

Due to a continuous program of research and development, some procedures, specifications and parts may be altered in a constant effort to improve machines.

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INTERNATIONAL SERIES 90E

RUBBER TIRED LOADER

FORM
PM-90E

MARCH, 1979

Supersedes Form PM-H90E-8
(Which should be destroyed)

FICHE

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Diverter (Refer to "Diverter Valve")					
Forward and Reverse (Refer to "Forward and Reverse Valve")					
Main Control (Refer to "Main Control Valve")					
Moisture Ejection (Refer to "Moisture Ejection Valve")					
Neutral Knockdown (Refer to "Neutral Knockdown Valve")					
Parking Brake Control (Refer to "Parking Brake Control Valve")					
Parking Brake Holding (Refer to "Parking Brake Holding Valve")					

INTRODUCTION

CHASSIS SERIAL NUMBER

ENGINE MODEL	COUNTRY OF ORIGIN	STARTING SERIAL NUMBER
DT-573 (I.H.)	U.S.A. CANADA	3560307U001001 to 01554, also 01557 3560307C001001 to 01523
DVT-573B (I.H.)	U.S.A. CANADA	3560307U001555 and up, except 01557 3560307C001524 and up

Usually, sequence numbers only are supplied in text. When required, Country of Origin and Engine type (code) will also be shown. Example:

Sequence number - 01234

Country of Origin - U001234

Engine type (code) - 307U001234

The chassis serial number plate is located on the lower right front side of the operator's compartment.

I.H. ENGINE STARTING SERIAL NUMBER

DT-573 Engine - Refer to the PMD-573 Parts Catalog.

DVT-573B Engine - Refer to EPC-573B Parts Catalog.

The DT-573 engine serial number is stamped on a pad on the left front side of the engine crankcase below the cylinder head.

The DVT-573B engine serial number is stamped on a pad on the top rear side of the engine crankcase below the turbocharger.

INSTRUCTIONS FOR ORDERING PARTS

NOTE: Refer frequently to the Alphabetical Index to save time in locating the proper parts.

Parts in this manual are illustrated by the "exploded view" method. Individual parts in each illustration are shown where they belong in relation to one another. Reference numbers only are shown in each illustration. These numbers correspond with numbers in the Reference Number column in the accompanying list of parts. Parts in illustrations without reference numbers are the same as duplicate parts with reference numbers.

CAUTION: Reference numbers should not be used when ordering parts. Always use part numbers or description when ordering.

Parts listed herein apply to machines beginning with serial number shown unless otherwise specified in the serial number column or at the top of the page. The quantity required information is shown following the description of the parts. When parts are shown without a quantity it should be understood to mean only (1) is required.

The bucket or blade is always considered as the front end of the machine and right (R.H.) or left hand (L.H.) sides are determined by the operator's position when sitting in the seat facing the front end.

Always give the following information on all repair parts orders.

1. The Part Number, Name and Quantity of Items needed.
2. The Kind, Power, Country of Origin and Sequence No. of the machine.
3. When ordering parts for the Transmission, Drive Axle, Pump, Valve or Engine, be sure to give the Serial Number and Model Number of such units.
4. Give the Destination and Method of Shipment desired along with any special invoicing instructions.

QUICK REFERENCE FOR FILTER ELEMENTS AND BELTS

ELEMENTS

LUBRICATION SYSTEM

Engine Lubricating Oil Filter Element with Gasket

FUEL SYSTEM

Auxiliary Fuel Pump Filter Element
U001296 and below, C001338 and below
Final Fuel Filter Element

Primary Fuel Filter Element
(w/o Water Separator Attachment)

Primary Fuel Filter Element
(w/Water Separator Attachment)

TORQUE CONVERTER AND TRANSMISSION

Transmission and Torque Converter Lines Hydraulic Oil
Filter Element w/"O" Ring

HYDRAULIC SYSTEM

Hydraulic Reservoir Filter Element
Reservoir Relief Valve Filter Element

AIR CLEANER

Air Cleaner Filter Element (Single Element Type)
Air Cleaner Filter Element (Primary and Safety Element Type)
U002343 and below
CG* and below

Air Cleaner Filter Element (Primary and Safety Element
Type)
U002344 and up
CO* and up

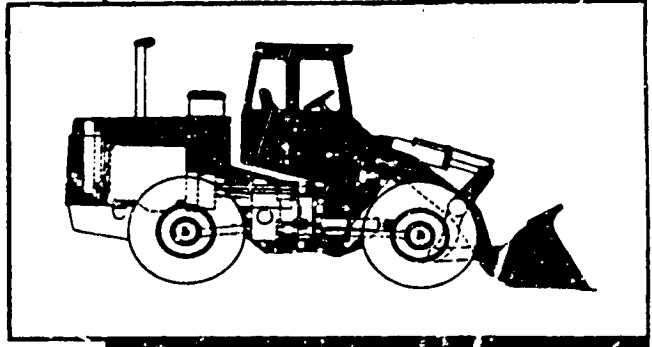
BELTS

Fan Belt (Matched Set)
Water Pump Belt
Generator or Alternator and Air Compressor Belt

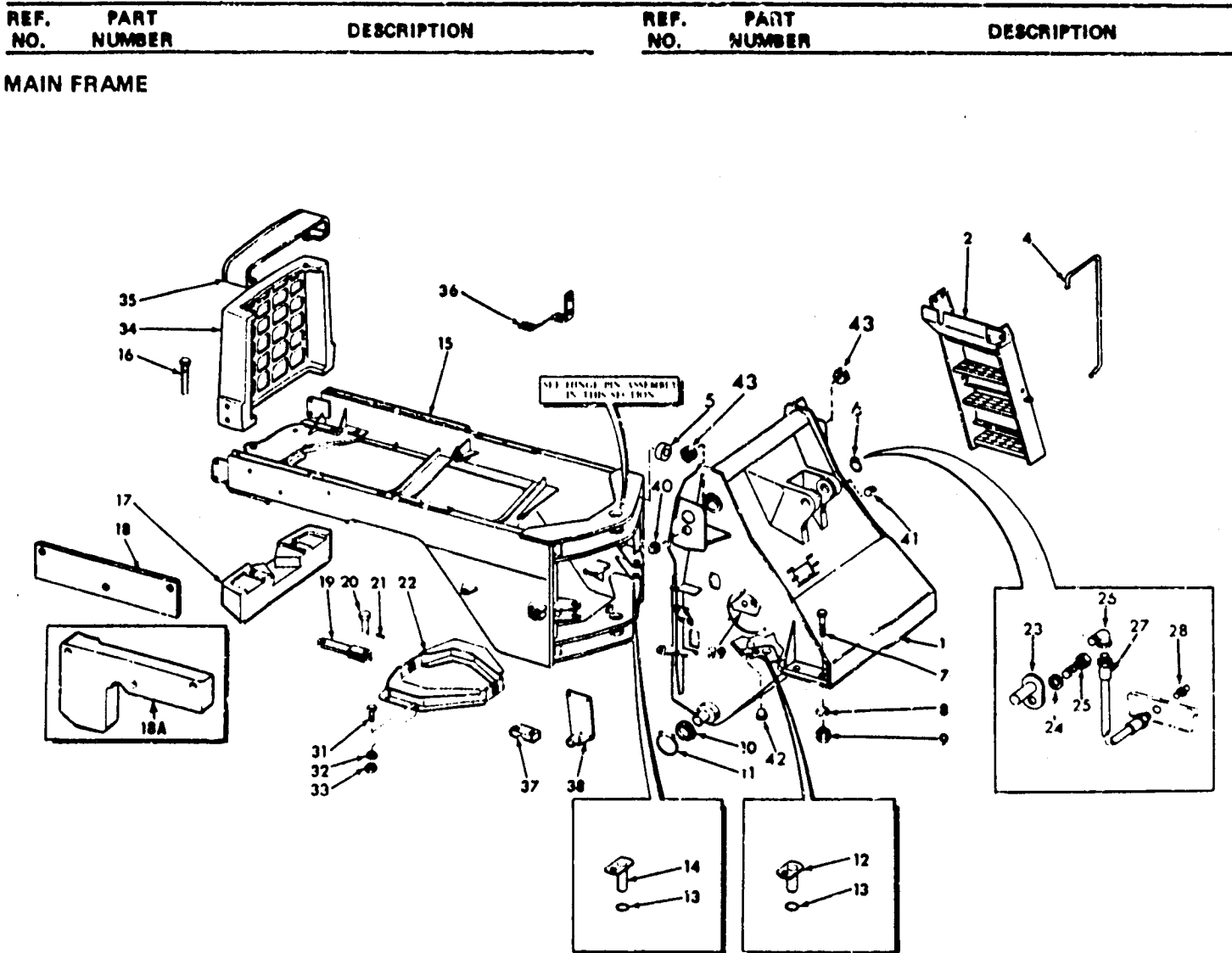
	I.H. DT-573 ENGINE	I.H. DVT-573B ENGINE
	*	%
	*	-
	*	%
	*	%
	*	-
	884 879 C1	884 879 C1
	877 826 C4 927 994 C1	877 826 C4 927 994 C1
	250 552 C92	250 552 C92
	---	627 975 C1 (Primary)
	---	627 976 C1 (Safety)
	---	672 019 C1 (Primary)
	-	672 020 C1 (Safety)
	##	%
	##	---
	##	%

(#) - Refer to Engine Parts Catalog PMD-57C
(%) - Refer to Engine Parts Catalog EPC-573B
* - Serial Number Not Available.

CHASSIS



CHASSIS



CE-8939C D

1	887 500 C93	FRAME w/two BUSHING, 212 332 H1, front (Not used on units equipped with Fenders, Low Level Head Light Kit or R.O.P.S.) (See NOTE 2 and 3)	2	878 696 C2	LADDER, LH (Not used on machines equipped with fenders or R.O.P.S.)
1	879 730 C11	FRAME w/two BUSHING, 212 332 H1, front (Use only on machines equipped with fenders) (See NOTE 3)	2	886 187 C2	LADDER, LH (Use only on machines equipped with fenders)
1	929 832 C94	FRAME w/two BUSHING, 212 332 H1, front (Use only on units equipped w/R.O.P.S.) (See NOTE 3)	2	886 188 C2	LADDER, RH (Use only on machines equipped with fenders)
1	MOD 13946	FRAME w/two BUSHING, 212 332 H1, front (Use only on units equipped w/Low Level Head Light Kit) (See NOTE 3)	24	863 R1	BOLT, 1/2NC x 1-3/4" (See NOTE 1) (4)
2	878 697 C2	LADDER, RH (Not used on machines equipped with fenders or R.O.P.S.)	275	635 R1	BOLT, 1/2NC x 3" (See NOTE 1) (4)
			452	170 R1	NUT, 1/2"NC Esna (See NOTE 1)

NOTE 1 - Not used on units equipped w/R.O.P.S.

NOTE 2 - For units equipped with Front end Hydraulics Kit or Logger Hydraulics Attachment also order drawing FGH 14074.

NOTE 3 - Service part will be available on special order with clearance of the Engineering Department. Chassis serial number must be furnished when ordering. Order on machine order form.

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
MAIN FRAME - Continued			14	879 034 C1 24 859 R1 932 278 C1	SHAFT, steering cylinder pinlock (2) BOLT (2) WASHER, flat (2)
2		LADDER (Used only on units equipped (w/R.O.P.S.) (Listed and illustrated under R.O.P.S. and Related Parts in this section) (2)	15	878 482 C2	FRAME w/two BUSHING, 879 676 C1 and two BUSHING, 879 678 C1, rear (Use on units equipped with I.H. DT-573 Engine only) (Not used on units equipped with fenders) (See NOTE 3) U001554 and below also 01557 C001523 and below
3	878 593 C1 24 863 R1 24 582 R1 452 170 R1	SUPPORT, ladder (See NOTE 1) (2) BOLT, 1/2NC x 1-3/4" (See NOTE 1) (2) BOLT, 1/2NC x 1-1/2" (See NOTE 1) (2) NUT, 1/2"NC Esna (See NOTE 1) (4)	15	895 184 C2	FRAME w/two BUSHING, 879 676 C1 and two BUSHING, 879 678 C1, rear (Use on units equipped with I.H. DVT-573 Engine only) (Not used on units equipped with fenders and I.H. DT-573 Engine) (See NOTE 3) U001554 and below also 01557 C001523 and below
3		LADDER, support (Used only on units equipped w/R.O.P.S. and Related Parts in this section) (2)	15	879 731 C11	FRAME w/two BUSHING, 879 676 C1 and two BUSHING, 879 678 C1 rear (Use only on machines equipped with fenders and I.H. DT-573 Engine) (See NOTE 3) U001554 and below also 01557 C001523 and below
4	883 993 C1	RAIL, hand (See NOTE 1) (2)	15	820 739 C1	FRAME w/two BUSHING, 879 676 C1 and two BUSHING, 879 678 C1, rear (Use only on units equipped w/fenders and I.H. DVT-573B Engine) (See NOTE 3) U001554 and up except 015 C001524 and up
4		RAIL, hand (Used only on units equipped w/R.O.P.S.) (Listed and illustrated under R.O.P.S. and Related Parts in this section) (2)	16	279 070 R1	PIN, drawbar (Replaces 216 424 H1)
5	216 293 H2 24 863 R1 25 546 R1 9 412 230	BUMPER, steering (2) U002432 and up C0° and up BOLT (2) WASHER, flat (2) NUT (2)	17	878 598 C1 27 022 R1 9 413 988 25 550 R1 26 665 R1	COUNTERWEIGHT, rear BOLT (2) NUT (2) WASHER, 2" OD (2) WASHER, 2-1/2" OD (2)
6	221 402 H1 890 347 C1 26 290 R1 118 773 24 468 R1	RING, split cord (2) SHIM (X) BOLT (2) WASHER, flat (4) NUT, nylon insert (2)	18	878 699 C1 25 918 R1 25 550 R1 9 413 986	COUNTERWEIGHT, side (standard) (2) BOLT (6) WASHER (12) NUT (Not used on units equipped w/Logger Hydraulics Attachment) (6)
7		BOLT, front axle mounting (See Axle Assembly (Front) in Section 6) (8)			
8		WASHER, front axle mounting (See Axle Assembly (Front) in Section 6) (8)			
9		NUT, front axle mounting (See Axle Assembly (Front) in Section 6) (8)			
10	878 895 C1 193 498 18 452 R1	SPACER (2) BOLT (2) NUT (2)			
11	221 402 H1 890 348 C1 26 290 R1 118 773 24 468 R1	RING, split cord (4) SHIM (X) BOLT (4) WASHER, flat (8) NUT, nylon insert (4)			
12	879 035 C1 24 859 R1 932 278 C1	SHAFT, steering cylinder pinlock (2) BOLT (2) WASHER, flat (2)			
13	221 118 H1 890 229 C1	RING, cord (8) SHIM (X)			

NOTE 1 - Not used on units equipped w/R.O.P.S.
NOTE 3 - Service part will be available on special order with clearance of the Engineering Department. Chassis serial number must be furnished when ordering. Order on machine order form.

(X) - As Required.

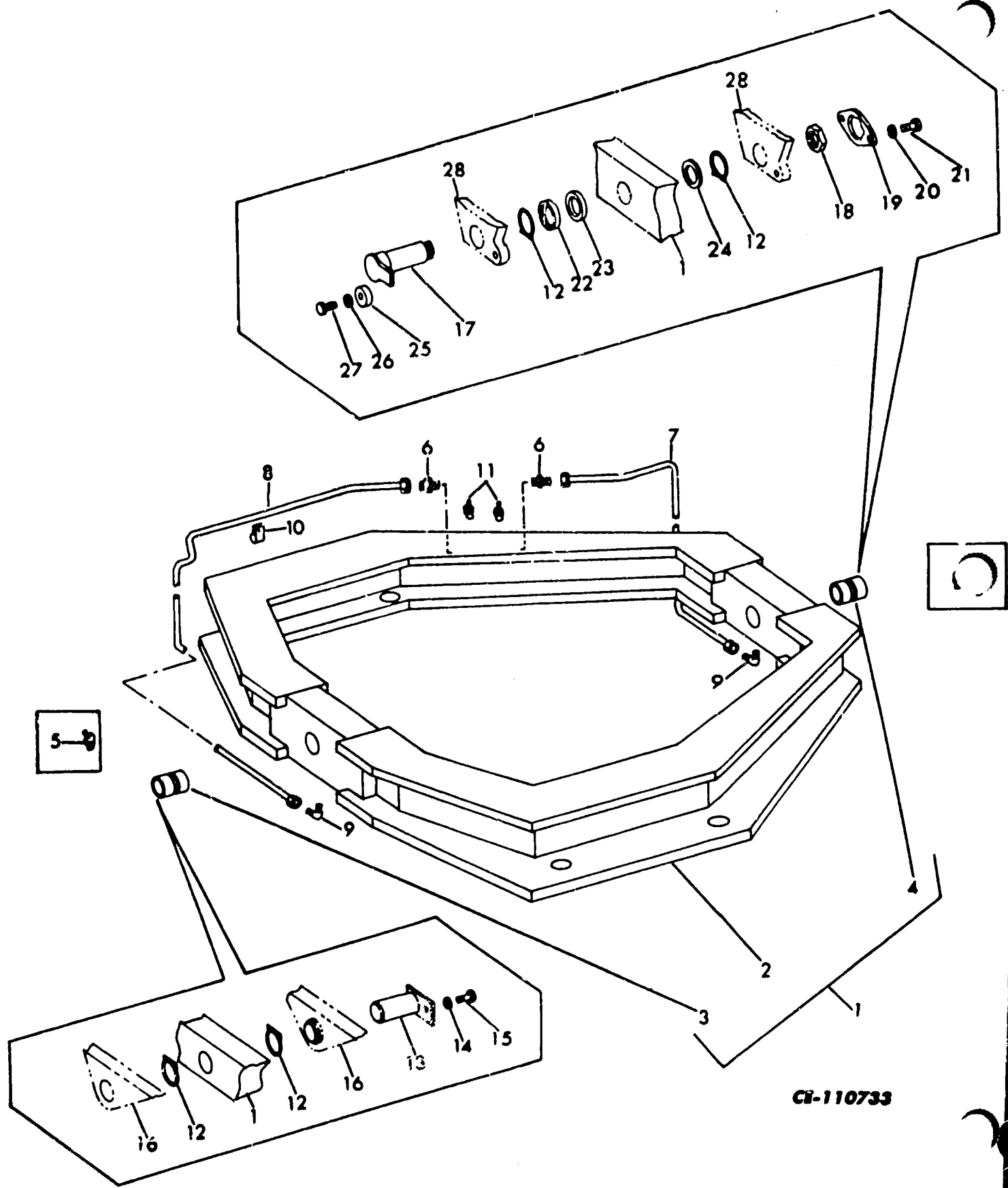
* - Serial Number Not Available.

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
MAIN FRAME - Continued			36	878 796 C1	SUPPORT, top transmission (2)
18		COUNTERWEIGHT (1400 lbs-side dump) (optional) (Refer to COUNTERWEIGHT in Section 14)	37	878 791 C1 273 014 18 453 R1	BAR, transmission mounting (4) BOLT, 5/8NF x 5-1/4" (4) NUT, 5/8"-18NF Esna (4)
18A		COUNTERWEIGHT (2600 lbs-stock pile) (optional) (Refer to COUNTERWEIGHT in Section 14)	38	878 794 C1 271 558 103 325	PIVOT, LH transmission BOLT (4) WASHER, lock (4)
19	878 679 C1	ROD, frame lock	38	878 795 C1	PIVOT, RH transmission (Not used on units equipped with Ground Driven Auxiliary Steering)
20	203 254 H1	PIN (2)		271 550	BOLT (4)
21	206 989 H1	PIN, clinch (2)		103 325	WASHER, lock (4)
22		BOLSTER ASSEMBLY (Refer to BOLSTER and MOUNTING in this section)	38	934 497 C1	PIVOT, RH transmission (Used only on units equipped with Auxiliary Ground Steering)
23	878 904 C2	SHAFT, bucket cylinder pinlock (w/o lube line) U002431 and below CO ^s and below		271 558 103 325	BOLT (4) WASHER, lock (4)
23	936 839 C1	SHAFT, bucket cylinder pinlock (w/lube line) U002432 and up CO ^s and up	39	881 548 C1	FRAME, steering gear mounting
24	932 279 C1	WASHER, flat-hdn, pinlock mtg.	40	932 051 C1	BOSS, pinlock (2)
25	24 884 R1	BOLT, pinlock mtg.	41	932 052 C1	BOSS, pinlock
26	110 902 H1	ELBOW, 90° U002432 and up CO ^s and up	42	932 050 C1	BOSS, pinlock (2)
27	936 836 C1	HOSE, bucket cylinder upper hinge lube line U002432 and up CO ^s and up	43	878 490 C1	SPACER (2)
28	109 461	FITTING, grease U002432 and up CO ^s and up		126 152	FITTINGS, grease (4)
31		BOLT, rear axle mounting (See Axle Assembly [Rear] in Section 6) (8)			
32		WASHER, rear axle mounting (See Axle Assembly [Rear] in Section 6) (8)			
33		NUT, rear axle mounting (See Axle Assembly [Rear] in Section 6) (8)			
34	878 700 C2 24 894 R1 25 557 R1 9 413 983	GRILLE BOLT (Replaces 25 358 R1) (4) WASHER, flat (8) NUT (4)			
35	935 821 C1 25 281 R1 25 548 R1 9 412 230	UPPER GRILLE BOLT (2) WASHER, flat (4) NUT (2)			

* - Serial Number Not Available.

BOLSTER AND MOUNTING



CR-110733

CHASSIS

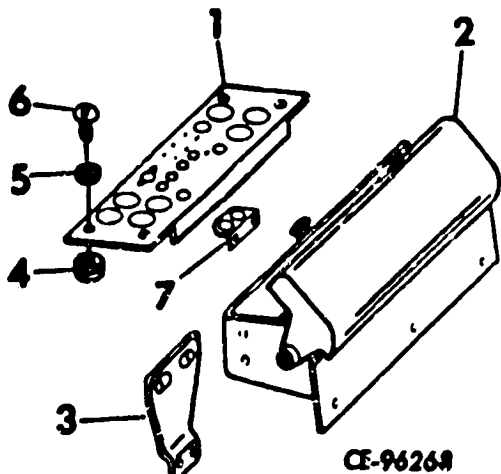
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BOLSTER AND MOUNTING - Continued			17	878 806 C1	SHAFT, bolster front pivot
	878 818 C2	BOLSTER w/bushings ASSEMBLY (Used on units not equipped with fenders)	18	878 805 C1	NUT, bolster front pivot shaft
1	879 732 C1	BOLSTER w/bushings ASSEMBLY (Used on units equipped with fenders)	19	878 803 C1	SUPPORT, nut lock
2		BOLSTER WELDMENT (Not furnished separately)	20	25 538 R1	WASHER, flat-hdn.- support mtg. (2)
3	171 871 H1	BUSHING, rear	21	25 355 R1	BOLT, support mtg. (2)
4	158 773 H1	BUSHING, front	22	878 800 C1	BUSHING, front pivot
5	109 462	FITTING, 90° grease (2) U002414 and below C0* and below	23	878 801 C1	BUSHING, front pivot spacer
6	9 402 706	CONNECTOR, straight (2) U002415 and up C0* and up	24	878 802 C1	BUSHING, front pivot spacer
7	1 102 044 C1	TUBE, front lube line (Replaces 936 035 C1) U002415 and up C0* and up	25	217 671 H2	CAM, front pivot shaft lockplate
8	1 102 043 C1	TUBE, rear lube line (Replaces 936 036 C1) U002415 and up C0* and up	26	25 538 R1	WASHER, flat-hdn.-cam mtg.
9	9 402 862	ELBOW, 90° (2) U002415 and up C0* and up	27	25 863 R1	BOLT, cam mtg.
10	140 578	CLAMP, tube U002415 and up C0* and up	28		FRAME WELDMENT, bolster front pivot mounting (Part of Rear Frame Assembly)
	25 543 R1	WASHER, flat (3)			
	25 520 R1	NUT			
11	109 461	FITTING, straight grease (2) U002415 and up C0* and up			
12	878 807 C1	RING, split cord (4)			
	26 291 R1	BOLT (4)			
	25 532 R1	WASHER, flat (4)			
	28 110 R1	NUT (4)			
13	179 818 H1	PINLOCK, bolster rear pivot			
14	932 279 C1	WASHER, flat-hdn.-pinlock mtg.			
15	24 884 R1	BOLT, pinlock mtg.			
16		FRAME WELDMENT, bolster rear pivot mounting (Part of Rear Frame Assembly)			

* - Serial Number Not Available.

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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INSTRUMENT PANEL AND RELATED PARTS



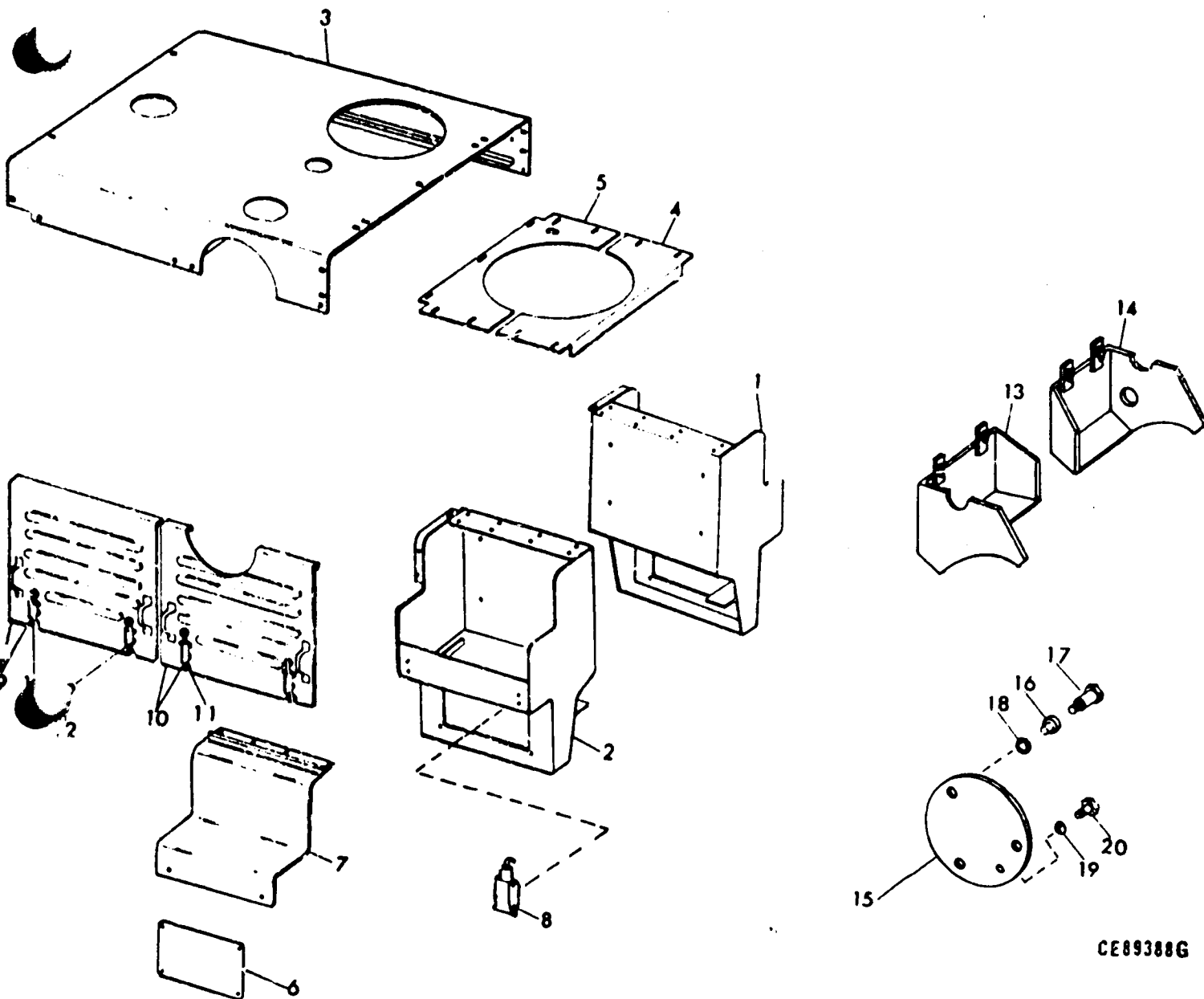
7	890 924 C1	SUPPORT, hydraulic gauge (Use only on units equipped with Transmission Clutch and Hydraulic System Pressure Gauge Kit)			
	181 360	BOLT, 3/8NF x 3/4" (2)			
	142 079	PLUG, 51/64" O.D. button U001249 and below, also 01252, 01254, 01259 and 01260 C001216 and below			
	432 580	PLUG, 2-9/16" O.D. button (2) U001249 and below, also 01252, 01254, 01259 and 01260 C001216 and below			
	889 757 C1	PLUG, 1-1/16" O.D. button (Not used on units equipped with Starting Aid Kit) U001250 and up, except 01252, 01254, 01259 and 01260 C001217 and up			

1	217 046 H2	PANEL, instrument U001249 and below, also 01252, 01254, 01259 and 01260 C001216 and below			
1	884 859 C1	PANEL, instrument U001250 thru 2645 except 01252, 01254, 01259 and 01260 C001217 thru *			
1	942 635 C1	PANEL, instrument U002646 and up CO* and up			
2	217 210 H5	BOX, instrument (Not used on units equipped w/R.O.P.S.)			
	181 364	BOLT (3)			
	103 321	WASHER, lock (3)			
	103 026	NUT (3)			
2		BOX, instrument (Used only on units equipped w/R.O.P.S.) (Listed and illustrated under R.O.P.S. and Related Parts in this section)			
3	217 219 H1	BRACKET, instrument box U001249 and below, also 01252, 01254, 01259 and 01260 C001216 and below			
3	885 992 C1	BRACKET, instrument box U001250 and up, except 01252, 01254, 01259 and 01260 C001217 and up			
	25 770 R1	BOLT 3/8"NF x 3/4" (2)			
	103 321	WASHER, 3/8" lock (2)			
4	217 087 H1	MOUNT, shock (4)			
5	102 217	WASHER, No. 10 lock (4)			
6	132 911	SCREW, #10-32 x 5/8" SL ZN CST machine (4)			

* - Serial Number Not Available.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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BULKHEAD, HOOD AND SHEET COWLING



CE89388G

1	878 739 C4	FRAME, bulkhead-LH	3	922 614 C1	HOOD
	24 876 R1	BOLT (3)			U001849 thru 02343 also
	25 547 R1	WASHER, flat (6)			01833 and 01834
	9 412 231	NUT (3)			C001797 thru *
2	878 740 C4	FRAME, bulkhead-RH	3	878 748 C3	HOOD
	24 876 R1	BOLT (3)			U001848 and below except
	25 547 R1	WASHER, flat (6)			01833 and 01834
	9 412 231	NUT (3)			C001796 and below
3	935 666 C3	HOOD		24 840 R1	BOLT, 1" long (12)
		U002344 and up		24 841 R1	BOLT, 1-1/2" long
		C0° and up		9 413 979	NUT
				25 534 R1	WASHER, .065" thick flat
				25 553 R1	WASHER, .134" thick flat (17)

* - Serial Number Not Available.

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BULKHEAD, HOOD AND SHEET COWLING - Continued			163 528 H1	GROMMET, 1-1/16" OD instrument box support	
4	878 745 C1 24 840 R1 25 534 R1 9 413 979	SUPPORT, front BOLT (4) WASHER, flat (4) NUT (4)			
5	878 746 C2 24 840 R1 25 534 R1 9 413 979	SUPPORT, rear BOLT (4) WASHER, flat (4) NUT (4)			
6	878 715 C1 25 222 R1 25 532 R1	COVER, plate (2) BOLT (8) WASHER, flat (8)			
7	878 747 C2 24 840 R1 25 534 R1 9 413 979	DOOR, battery (2) BOLT (8) WASHER, flat (16) NUT (8)			
8	142 433 H1 168 753 H1	LATCH, door (4) SCREW, drive (8)			
9	878 743 C1	PANEL w/2 FASTENER, 258 222 R92, side (3)			
10	878 744 C2	PANEL w/2 FASTENER, 258 222 R92, side			
11	258 222 R92	FASTENER, side panel (8)			
12	202 602 H1	GROMMET, fastener bumper (8)			
13	875 836 C4 24 839 R1 25 534 R1	SUPPORT RH, instrument box BOLT (2) WASHER, flat (2)			
14	875 837 C2 24 839 R1 25 534 R1	SUPPORT LH, instrument box BOLT (2) WASHER, flat (2)			
15	878 741 C1 179 817 103 320	COVER, front main frame access hole (Order COVER, 878 741 C2) (2) BOLT (6) WASHER, lock (6)			
15	878 741 C2 9 413 979	COVER, front main frame access hole (2) NUT (6)			
16	934 197 C1	ROLLER (%) (6)			
17	934 198 C1	BOLT, shoulder (%) (6)			
18	209 380 H1	SPACER (%) (12)			
19	934 198 C1	SPACER (%) (4)			
20	25 483 R1 25 532 R1 26 110 R1	BOLT, hex-hd (%) (2) WASHER, flat (2) NUT (2)			
	154 049 H1	GROMMET, battery box and tachometer cable (3)			
	201 874 H1	GROMMET, 1-1/2" OD instrument box support			

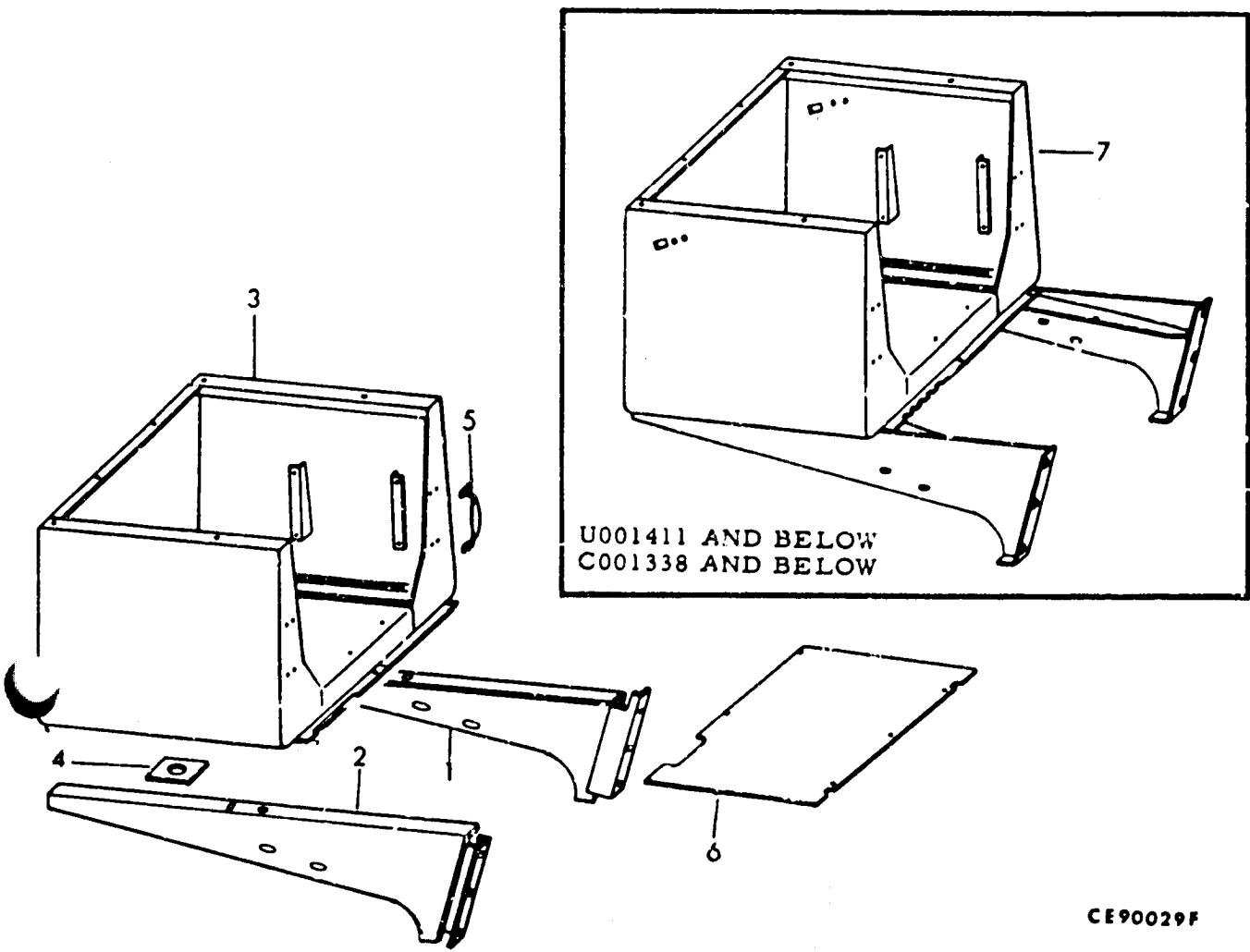
% - Used on units with S/N U002432 and up
C0* and up
* - Serial Number Not Available.

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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OPERATOR'S COMPARTMENT

(Use on units not equipped with R.O.P.S. cab)



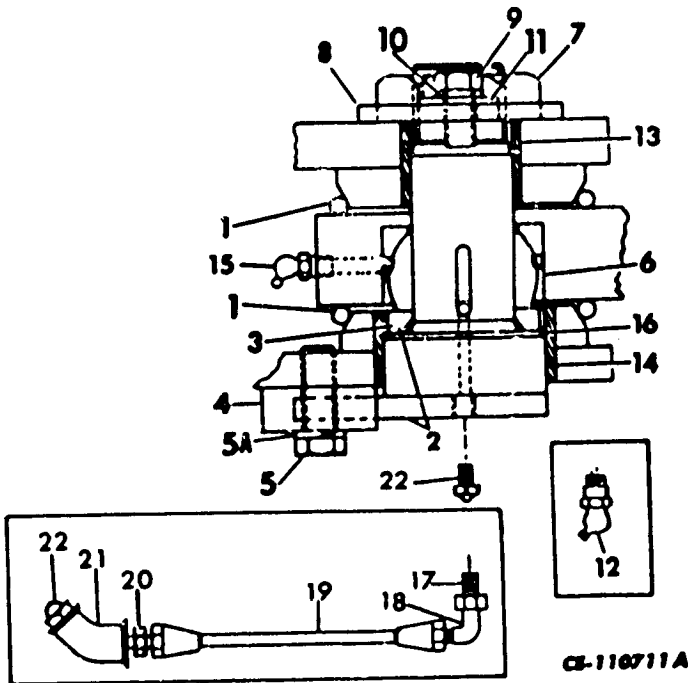
CE90029F

1	890 399 C2	SUPPORT-LH S/N U001412 and up C001339 and up	4	890 398 C1	BAR, spacer (8) S/N U001412 and up C001339 and up	
	271 636	BOLT (3)		5	129 487 H1	HANDLE, hand grab (2)
	103 346	WASHER, flat (6)			190 959	BOLT (8)
	18 558 R1	NUT (3)			103 319	WASHER, lock (8)
2	890 400 C2	SUPPORT-RH S/N U001412 and up C001339 and up			103 024	NUT (8)
	271 636	BOLT (3)	6	934 871 C1	FLOORBOARD, rear	
	103 346	WASHER, flat (6)		24 840 R1	BOLT, 1" long (4)	
	18 558 R1	NUT (3)		24 842 R1	BOLT, 1-3/4" long (2)	
3	934 854 C1	FRAME, operator's compartment S/N U001412 and up C001339 and up		25 534 R1	WASHER, flat (8)	
	24 863 R1	BOLT (4)		25 522 R1	NUT (2)	
	25 546 R1	WASHER, flat (8)	7	882 375 C1	FRAME w/SUPPORT ASSEMBLY, operator's compartment (Used on units not equipped with Air Seat Suspension Kit)	
	25 526 R1	NUT (4)			S/N U001411 and below C001338 and below	

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
OPERATOR'S COMPARTMENT - Continued (Used on units not equipped with R.O.P.S. cab)					
7	885 341 C1	FRAME w/SUPPORT ASSEMBLY, operator's compartment (Used on units equipped with Air Seat Suspension Kit) S/N U001411 and below C001338 and below	4	217 671 H2	CAM, lockplate (2)
	24 883 R1	BOLT (4)	5	271 635	BOLT, 3/4NF x 2-1/4" (2)
	25 546 R1	WASHER, flat (8)	5A	25 538 R1	WASHER, 3/4" lock (2)
	25 526 R1	NUT (4)	6	212 332 H1	BUSHING, ball (2)
432 607		PLUG, 3/4" dia. button (Operator's compartment) (2)	7	211 149 H1	NUT (3-3/4" across flats) (Order NUT, 940 731 C1 and PLATE, 939 672 C1) (2)
142 095		PLUG, 1-1/4" dia. button (Operator's compartment) (2)	7	940 731 C1	NUT (4" across flats) (2)
142 505		GROMMET (Operator's compartment)	8	211 055 H1	PLATE, retainer (Used w/NUT, 211 149 H1) (2)
			8	939 672 C1	PLATE, retainer (Used w/NUT, 940 731 C1) (2)
			9	273 128	BOLT, 1NF x 1-3/4" (2)
			10	106 270	WASHER, 1" flat (2)
			11	121 326	WASHER, 1" lock (2)
			12	117 176	FITTING, 1/4" x 45° grease (Use only on hinge pin with 1/4" tapped hole) (2) U002431 and below C0° and below
			12	126 152	FITTING, 1/8"-27 PTF x 45° grease (Use only on hinge pin with 1/8" tapped hole) (2) U002431 and below C0° and below
			13	879 678 C1	BUSHING (2)
			14	879 676 C1	BUSHING (2)
			15	126 152	FITTING, grease (2)
			16	895 344 C1	SHIM (X)
			17	443 999	ADAPTER, pipe (2) (%)
			18	9 402 862	ELBOW, 90° tube (2) (%)
			19	935 782 C1	TUBE ASSEMBLY (2) (%)
			20	9 402 706	CONNECTOR (2) (%)
			21	105 414	ELBOW, 45° pipe (2) (%)
			22	109 461	FITTING, grease (2) U002432 and up C0° and up

HINGE PIN ASSEMBLY



1	216 287 H1	RING, split cord (4)
	26 290 R1	BOLT, 1/4NF x 4-1/2" (4)
	118 773	WASHER, 1/4" flat (8)
	24 468 R1	NUT, 1/4"NF F.s.n.d (4)
2	876 444 C92	SHAFT w/BUSHING, 876 445 C1, frame pivot (2)
3	876 445 C1	BUSHING (2)

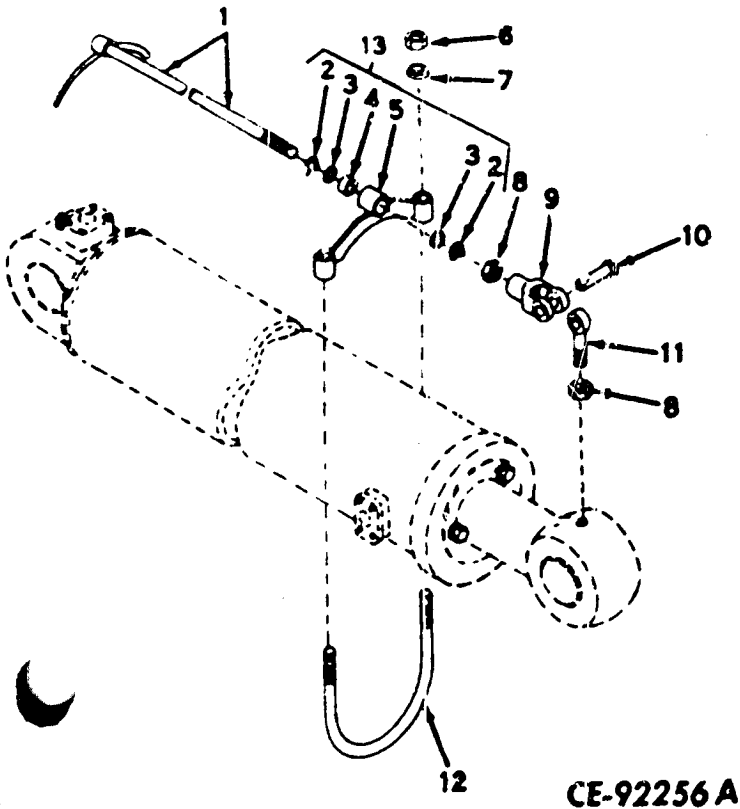
* - Serial Number Not Available.
% - Used on units with S/N U002432 to *
C0° to *

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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BUCKET POSITION INDICATOR

Used on units Equipped w/Bucket Leveler and Position Indicator Kit)
 U0° and below
 C0° and below



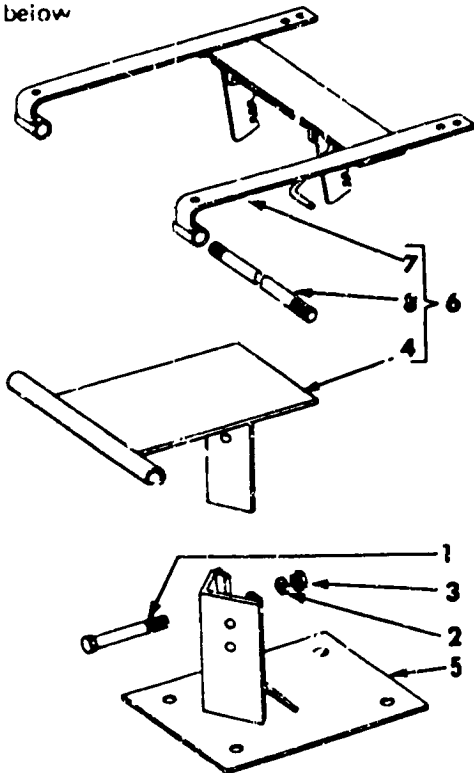
CE-92256 A

1	137 481 H1	INDICATOR and ROD
2	21 225 R1	RING, retaining (2)
3	173 862 H1	WASHER (2)
4	171 912 H1	BUSHING
5		CLAMP (Not furnished separately)
6	9 412 230	NUT (2)
7	25 548 R1	WASHER (2)
8	114 498	NUT, 5/8"NF jam (2)
9	127 786	CLEVIS
10	114 788	PIN
11	197 484 H1	BOLT, eye
12	27 578 R1	U-BOLT
	213 147 H1	GUIDE, bucket position indicator

* - Serial Number Not Available.

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
SEAT PEDESTAL ASSEMBLY (Used on Units Not Equipped with Air Seat Suspension Kit) S/N U002431 and below C0* and below			1	138 248	BOLT, 3/8-16NC x 2-1/2" (Pedestal B) (2)
			1	179 839	BOLT, 3/8-16NC x 1" (Pedestal C) (4)
			2	173 128	WASHER, 3/8" lock (Pedestal A) (2)
			2	138 542	WASHER, 3/8" lock (Pedestal B) (2)
			2	103 321	WASHER, 3/8" lock (Pedestal C) (4)
			3	18 253 R1	NUT, 3/8-16NC lock (Pedestal A & B) (2)
			3	21 070 R1	NUT, 5/8-16NC hex (Pedestal C) (4)
			4		PIECE, inner (Not furnished separately)
			5	883 065 C1	PEDESTAL, lower (Pedestal A)
			5	896 163 C1	PEDESTAL, lower (Pedestal B)
			5	923 386 C1	PEDESTAL, lower (Pedestal C)
			6	883 064 C91	PEDESTAL, upper assembly (Pedestal A)
			6	896 162 C1	PEDESTAL, upper assembly (Pedestal B)
			6	923 385 C91	PEDESTAL, upper assembly (Pedestal C)
			7	610 289 C91	ADJUSTMENT ASSEMBLY, tilt (Pedestal A & C)
			7	896 164 C1	ADJUSTMENT ASSEMBLY, tilt (Pedestal B)
			8	610 292 C1	SHAFT (Pedestal A)
				114 496	NUT, 1/2"-20NF jam (2)
			8	887 760 C1	SHAFT (Pedestal B & C)
				145 009	NUT, 1/2"-20NF lock (2)
A	882 425 C91	PEDESTAL ASSEMBLY (Order PEDESTAL ASSEMBLY, 922 226 C91)			
B	891 778 C91	PEDESTAL ASSEMBLY (Order PEDESTAL ASSEMBLY, 922 226 C91)			
C	922 226 C91	PEDESTAL ASSEMBLY			
1	138 245	BOLT, 3/8-16NC x 2-3/4" (Pedestal A) (2)			



CE-96298A

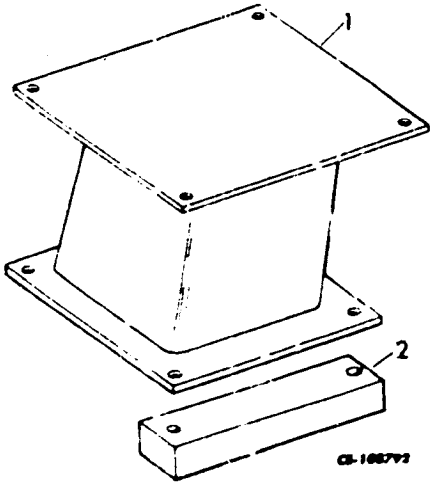
Parts without letters after the description indicate the part is used on all Pedestal Assemblies listed below: Letters "A," "B" and "C" are used to identify separate Pedestal Assemblies.

* - Serial Number Not Available.

CHASSIS

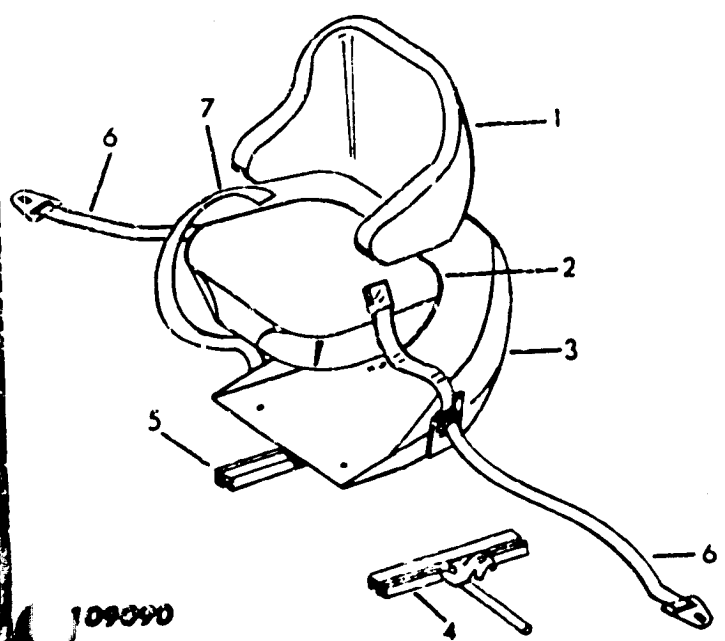
REF. NO.	PART NUMBER	DESCRIPTION
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SEAT PEDESTAL ASSEMBLY
 (On Units Not Equipped with Air Seat Suspension Kit)
 S/N U002432 and up
 C0* and up



1	934 246 C1	PEDESTAL ASSEMBLY
	25 546 R1	WASHER, flat-hdn (4)
	275 635 R1	SCREW, hex-hd cap (4)
	934 253 C1	BAR, spacer (2)

SEAT ASSEMBLY



REF. NO.	PART NUMBER	DESCRIPTION
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SEAT ASSEMBLY - Continued

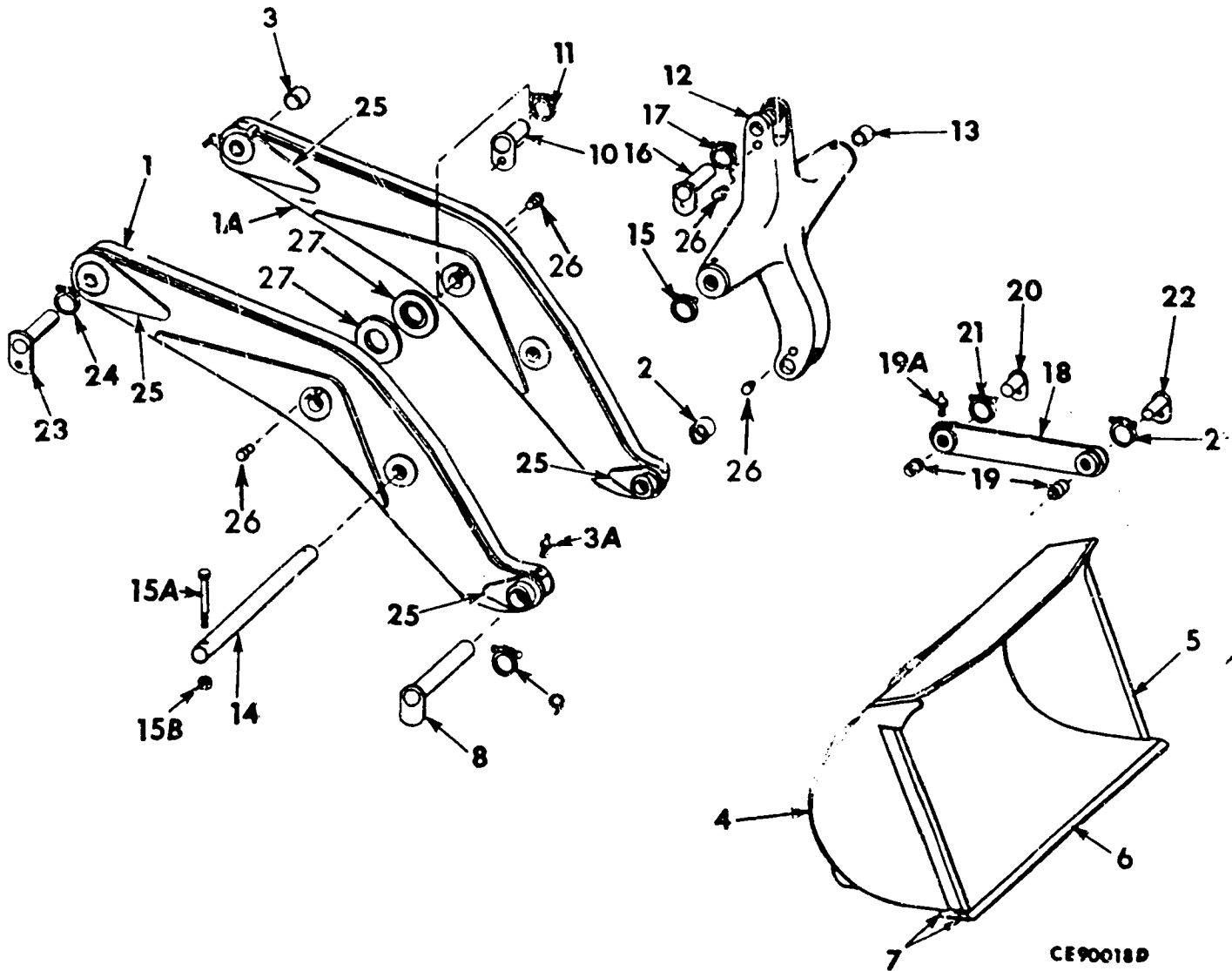
	930 869 C91	SEAT ASSEMBLY (Order SEAT ASSEMBLY, 934 257 C92)
	934 257 C91	SEAT ASSEMBLY (Order SEAT ASSEMBLY, 934 257 C92)
	934 257 C92	SEAT ASSEMBLY
	120 214	WASHER, lock (4)
	102 634	NUT, hex (4)
		(Consists of the following parts except refs. 6 and 7)
1	931 260 C1	BACKREST (#) (# #)
1	1 101 041 C1	BACKREST (# # #)
	25 756 R1	SCREW, hex-washer-hd (5)
2	931 259 C1	CUSHION, seat (#) (# #)
2	1 101 040 C1	CUSHION, seat (# # #)
	25 756 R1	SCREW, hex-washer-hd (2)
3		SHELL (Not furnished separately)
4	631 120 C1	ADJUSTER w/LEVER-LH (#)
4	934 646 C1	ADJUSTER w/LEVER-LH (# #)
	25 756 R1	SCREW, hex-washer-hd (2)
5	56 619 C1	ADJUSTER w/o LEVER-RH (#)
5	929 618 C1	ADJUSTER w/o LEVER-RH (# #)
	25 756 R1	SCREW, hex-washer-hd (2)
6	927 597 C2	BELT, seat (seat to floor)
7	931 058 C1	BELT, seat (iap)

- Part of SEAT ASSEMBLY, 930 869 C91
 # # - Part of SEAT ASSEMBLY, 934 257 C91
 # # # - Part of SEAT ASSEMBLY, 934 257 C92

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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BOOM AND BUCKET



CE90018D

1	896 998 C3	BOOM w/two BUSHING, 878 867 C1 and two BUSHING, 878 868 C1, R.H. (Not used on units equipped with Front End Hydraulics Kit, Longer Hydraulics Attachment or High Lift Boom Kit)	1A	BOOM w/two BUSHING, 878 867 C1 and two BUSHING, 878 868 C1, L.H. (Not used on units equipped with Front End Hydraulics Kit or Logger Hydraulics Attachment or High Lift Boom Kit)	01082 and below also 01086 thru 01092 and 01103 thru 01106 (Order the following parts -
1	883 246 C1	BOOM w/two BUSHING, 878 867 C1 and two BUSHING, 878 868 C1, R.H. (Use only on units equipped with Front End Hydraulics Kit or Logger Hydraulics Attachment)			2 ARM 886 983 C1 1 BOOM 886 997 C1 2 BOLT 181 336 2 WASHER 615 031 2 WASHER 103 320

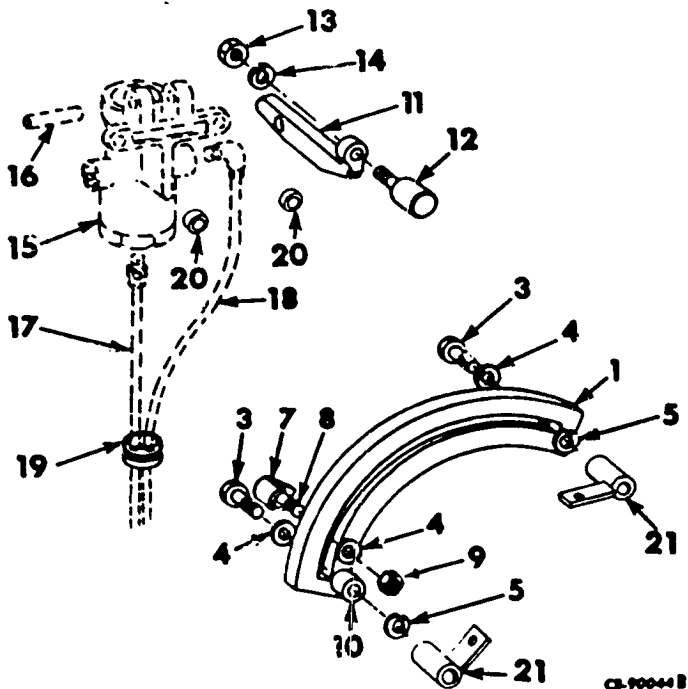
CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BOOM AND BUCKET - Continued			15A	272 422	BOLT, 3/4NF x 7" (2)
A	886 997 C3	BOOM w/two BUSHING, 878 867 C1 and two BUSHING, 878 868 C1, L.H. (Not used on units equipped w/Front End Hydraulics Kit, Logger Hydraulics Attachment or High Lift Boom Kit) 01083 and up, except 01086 thru 01092 and 01103 thru 01106	15B	18 558 R1	NUT, 3/4"-16NF Esna (2)
1A	883 245 C1	BOOM w/two BUSHING, 878 867 C1 and two BUSHING, 878 868 C1, L.H. (Use only on units equipped with Front End Hydraulics Kit or Logger Hydraulics Attachment)	16	878 826 C1 271 627 106 268 103 326	SHAFT, bucket cylinder to bellcrank BOLT, 3/4NF x 1-1/8" WASHER, 3/4" flat WASHER, 3/4" lock
2	878 867 C1	BUSHING (4)	17	885 934 C1 890 346 C1 26 290 R1 24 468 R1 118 773	RING, split cord (2) SHIM (X) BOLT, 1/4" x 4-1/2" (2) NUT, 1/4"NC nylon insert (2) WASHER, 9/32" flat (4)
3	878 868 C1	BUSHING (4)	18	878 824 C22	LINK w/two BUSHING, 175 907 H1 bucket (Not used on units equipped w/High Lift Boom Kit)
3A	109 461	FITTING, grease (4)	19	175 907 H1	BUSHING (2)
4		BUCKET (See Optional Buckets in Section 14)	19A	109 461	FITTING, grease (2)
5		EDGE, side cutting (See Optional Buckets in Section 14) (2)	20	878 826 C1 271 627 106 268 103 326	SHAFT, bellcrank to bucket link BOLT, 3/4NF x 1-1/8" WASHER, 3/4" flat WASHER, 3/4" lock
6		TIP (See Optional Buckets in Section 14)	21	885 934 C1 890 348 C1 890 347 C1 26 290 R1 118 773 24 468 R1	RING, split cord (4) SHIM (X) SHIM (X) BOLT, 1/4NF x 4-1/2" (4) WASHER, 9/32" flat (8) NUT, 1/4"NC nylon insert (4)
7		EDGE, cutting (See Optional Buckets in Section 14)	22	878 826 C1 271 627 106 268 103 326	SHAFT, bucket link to bucket BOLT, 3/4NF x 1-1/8" WASHER, 3/4" flat WASHER, 3/4" lock
8	878 877 C1 271 579 106 267 103 325	SHAFT, bucket pivot (2) BOLT, 5/8NF x 3/4" (2) WASHER, 5/8" flat (2) WASHER, 5/8" lock (2)	23	153 942 H2 271 579 106 267 103 325	PINLOCK, boom pivot (2) BOLT, 5/8NF x 3/4" (2) WASHER, 5/8" flat (2) WASHER, 5/8" lock (2)
9	885 934 C1 890 350 C1 26 290 R1 24 468 R1 118 773	RING, split cord (4) SHIM (X) BOLT, 1/4NF x 4-1/2" (4) NUT, 1/4"NC nylon insert (4) WASHER, 9/32" flat (8)	24	885 934 C1 26 290 R1 24 468 R1 118 773	RING, split cord BOLT, 1/4NF x 4-1/2" (4) NUT, 1/4NC nylon insert (4) WASHER, 9/32" flat (8)
10	878 826 C1 271 627 106 268 103 326	SHAFT, boom cylinder pivot (2) BOLT, 3/4NF x 1-1/8" (2) WASHER, 3/4" flat (2) WASHER, 3/4" lock (2)	25	895 412 C01	KIT, boom reinforcing C001666 and below C001555 and below (Consists of - 2 ARM 895 380 C1 1 DRAWING, boom rework installation FGH-11496 1 DRAWING, hi lift boom rework installation FGH-11978 2 FITTING 8 SUPPORT)
11	885 934 C1 890 347 C1 26 290 R1 24 468 R1 118 773	RING, split cord (4) SHIM (X) BOLT, 1/4NF x 4-1/2" (4) NUT, 1/4"NC nylon insert (4) WASHER, 9/32" flat (8)	26	932 052 C1	BOSS (4)
12	878 827 C1	BELLCRANK (includes Item 13)	27	1 132 881 C1 20 969 R1	SPACER (2) PLUG, 3/4" pipe (in boom arms) (2)
13	878 819 C1	BUSHING (2)			
14	878 821 C1	SHAFT, bellcrank			
15	885 934 C1 890 348 C1 26 290 R1 24 468 R1 118 773	RING, split cord (2) SHIM (X) BOLT, 1/4NF x 4-1/2" (2) NUT, 1/4"NC nylon insert (2) WASHER, 9/32" flat (4)			

§ - Not Furnished Separately.
(X) - As Required.

CHASSIS

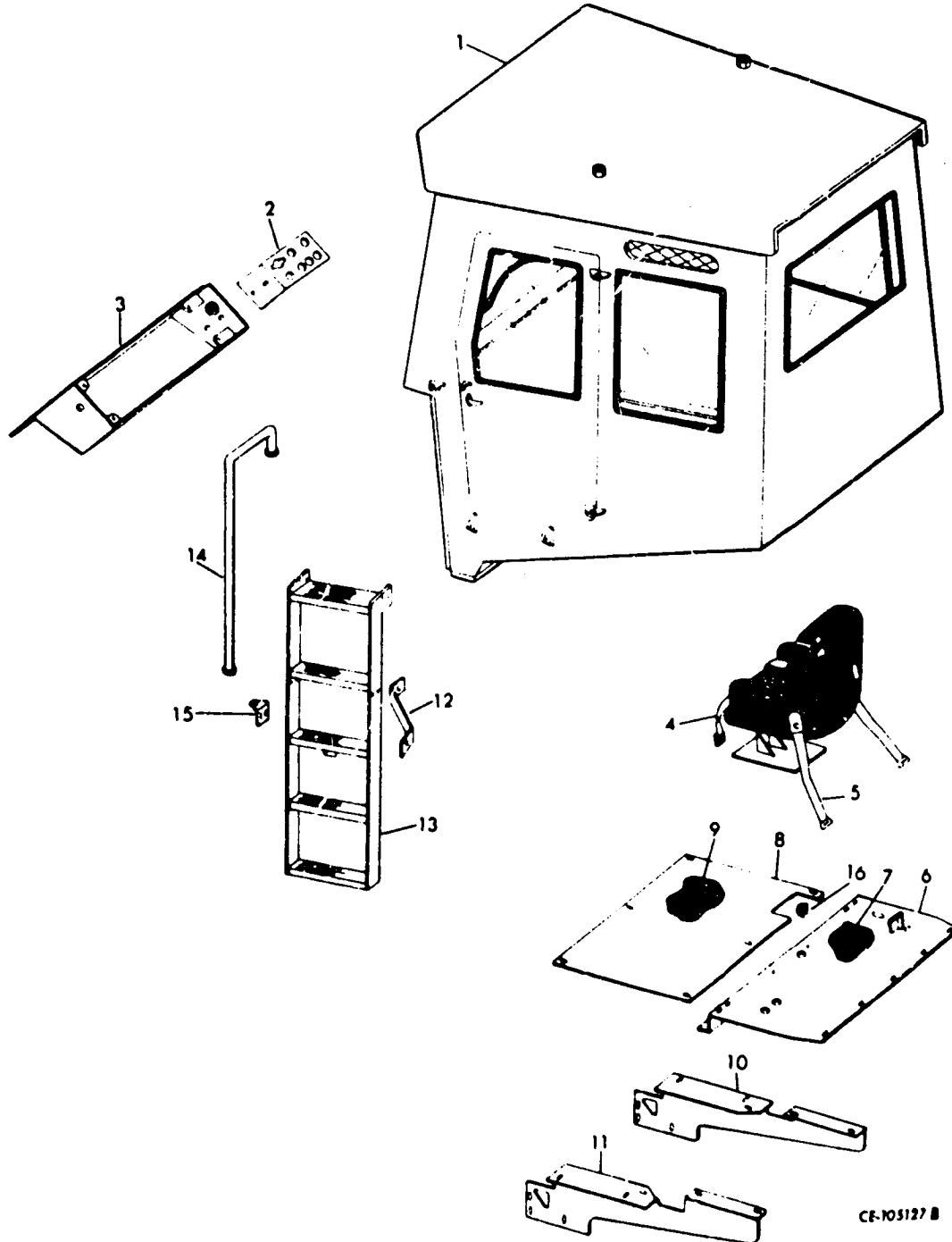
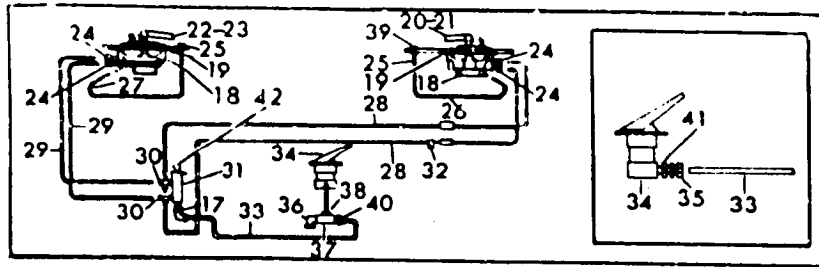
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BOOM STOP POSITIONER			16		PIN (See Air Valve in Section 13)
			17		LINE, air valve to treadle valve (See Brake & Air Connections in Section 13)
			18		LINE, air valve to main control valve (See Brake & Air Connections in Section 13)
			19	145 705 H1	GROMMET
			20		SPACER, air valve mounting (Refer to AIR VALVE in Section 13) (2)
			21	886 982 C1	ARM, cam to boom arm (2) U001083 thru 01555, except 01086 thru 01092 and 01103 thru 01106 C001083 thru 01666, except 01086 thru 01092 and 01103 thru 01106
			21	895 380 C2	ARM, cam to boom arm (2) C001667 and up U001556 and up
				25 495 R1	BOLT (2)
				25 543 R1	WASHER, flat (2)
				120 214	WASHER, lock (2)



1	878 962 C1	CAM
3	25 483 R1	SCREW, 1/4NC x 7/8" cap (2)
4	25 542 R1	WASHER, 1/4" flat (3)
5	120 380	WASHER, lock (2)
7	875 884 C1	BRACKET
8	25 485 R1	SCREW, 1/4NC x 1 cap
9	25 519 R1	NUT
10	139 280 H1	SPACER
11	878 959 C1	BAR
12	202 604 H1	FOLLOWER, cam
13	26 030 R1	NUT
14	120 380	WASHER, lock
15		VALVE, air (Refer to AIR VALVE in Section 13)

CHASSIS

R. O. P. S. AND RELATED PARTS (Roll-Over Protective Structure)



CE-105127 B

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
R.O.P.S. AND RELATED PARTS - Continued (Roll-Over Protective Structure)			15	923 106 C1 24 863 R1 443 222 454 522 R1	BRACKET, hand rail mounting (2) BOLT (4) WASHER, flat (8) NUT (4)
		CAB ASSEMBLY (Refer to R.O.P.S. CAB)	16	926 706 C1	PLUG, button (2)
2		BRACKET, hand controls (Refer to Hand Control Cable Bracket of the ACCELERATOR LINKAGE in Section 9)	17	30 402 D 414 504 C1	ELBGW w/o NUT EYELET
3	923 758 C2 140 483 H 25 534 R1 18 423 R1	BOX, instrument BOLT (3) WASHER, flat (6) NUT (3)	18		MOTOR ASSY, wiper (Refer to Wiper Motor Assembly [Air Operated]) (# #)
4		BELT, seat (Refer to Seat Assembly)	19	927 525 C1	BAR, spacer (# #)
5		BELT, seat to floor (Refer to Seat Assembly)	20	926 863 C1	ARM, rear wiper (#)
6		PLATFORM, rear (Refer to FLOORBOARD in this section)	21	339 440 C91	BLADE, rear wiper (#)
7		MAT, rear floorboard (Refer to FLOORBOARD in this section)	22	924 487 C1	ARM, front wiper (Not used with CAB, 932 081 C93, CAB, 935 254 C92 and CAB, 935 253 C92)
8		FLOORBOARD, rear (Refer to FLOORBOARD in this section)	22	927 523 C1	ARM, front wiper (Used with CAB, 932 081 C93, CAB, 935 253 C92 and CAB, 935 254 C92)
9		MAT, front floorboard (Refer to FLOORBOARD in this section)	23	924 486 C1	BLADE, front wiper
10		SUPPORT, RH cab (Refer to FLOORBOARD in this section)	24	29 901 D 414 504 C1	CONNECTOR BODY w/o NUT EYELET
11		SUPPORT, LH cab (Refer to FLOORBOARD in this section)			CONNECTOR, tube (CAB, 932 081 C92 and below (4)) (CAB, 932 081 C93 and up (2))
12	923 112 C1	SUPPORT, ladder (2) U002027 and below C0* and below	25	388 121 R1	CONNECTOR (CAB, 932 081 C92 and below)
	24 864 R1 24 863 R1 446 222 454 522 R1	BOLT, 2" long (2) BOLT, 1-3/4" long (2) WASHER, flat (4) NUT (4)	25	61 181 H	NIPPLE (CAB, 932 081 C93 and up)
12	931 212 C1	SUPPORT, ladder (2) U002028 and up C0* and up	26	875 169 C1	HOSE, rear wiper motor exhaust (#)
	24 864 R1 24 863 R1 446 222 454 522 R1	BOLT, 2" long (2) BOLT, 1-3/4" long (2) WASHER, flat (4) NUT (4)	27	163 884 C1	HOSE, front wiper motor exhaust
13	923 132 C4 24 863 R1 446 222 454 522 R1	LADDER (2) BOLT (8) WASHER, flat (8) NUT (8)	28		TUBE w/o NUTS - cut length 1/4" OD x 125" long cut from bulk TUBE, No. 147 196 C1 (2) (#) NUT, 1/4" tube (4)
14	216 514 H1 24 872 R1 25 547 R1	RAIL, hand (2) BOLT (4) WASHER, flat (4)	29	28 898 D	TUBE w/o NUTS - cut length 1/4" OD x 23" long cut from bulk TUBE, No. 417 196 C1 (2)) NUT, 1/4" tube (4)
			30	39 254 D	TEE ASSY, (Consists of two NUT, 114 627, two SLEEVE, 114 628 and TEE, 114 939) (2) (%)

- (#) - Standard on Machine w/CAB, 932 081 C92 and used on CAB equipped w/rear wiper.
- (# #) - TWO used on CAB, 932 081 C92 and on CABS equipped w/REAR wiper kit.
- (*) - Serial Number Not Available.
- (%) - For Units w/Front and REAR wiper.

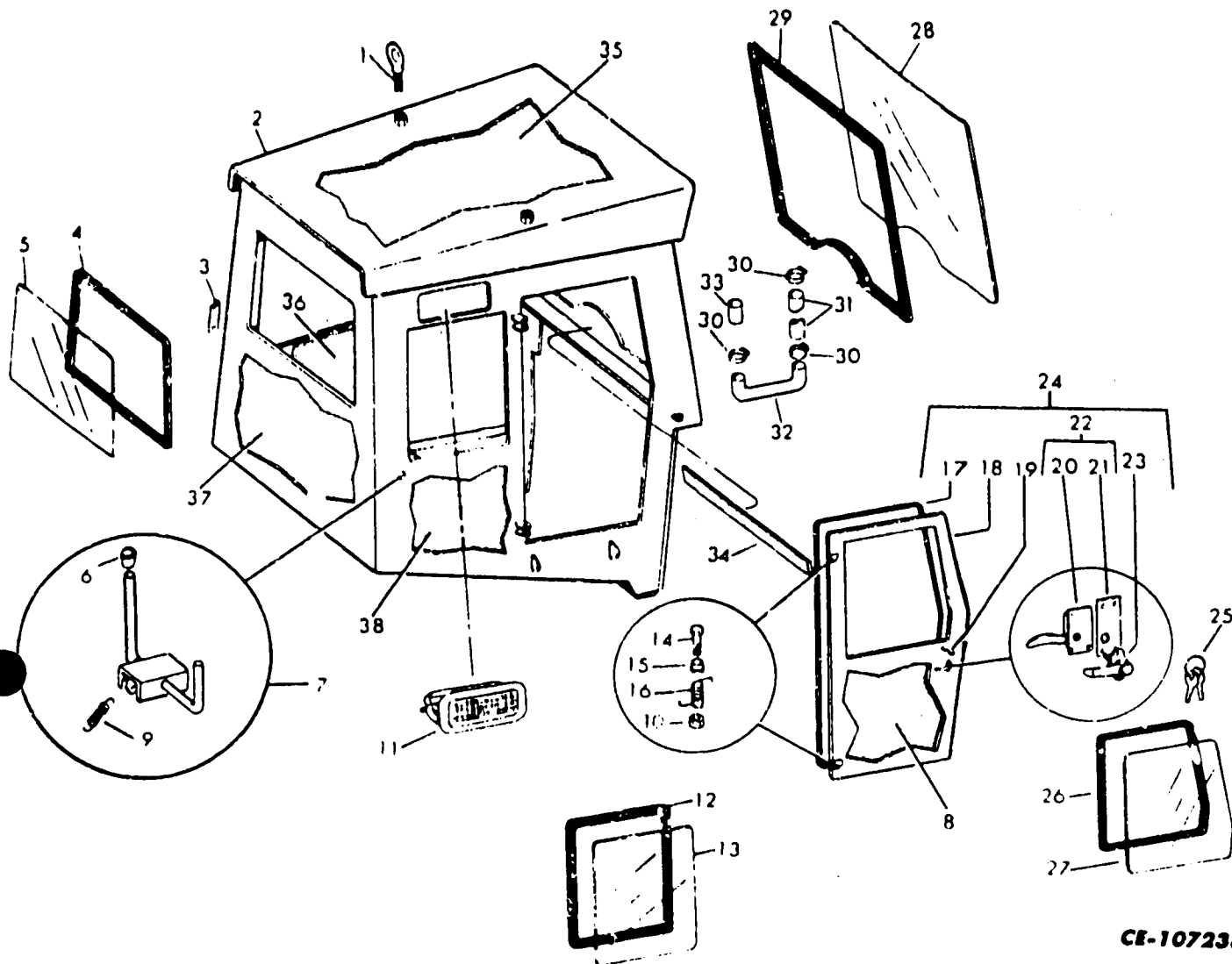
CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
R.O.P.S. AND RELATED PARTS - Continued (Roll-Over Protective Structure)					
30	30 402 D 414 504 C1	ELBOW w/o NUT (2) (%%) EYELET (2) (%%)			
31	926 724 C1	VALVE w/KNOB, 935 452 C1, wiper control			
32	929 363 C1	CLIP, hose (6)			
33		TUBE w/o NUTS - cut length 1/4" OD x 55" long cut from bulk TUBE, No. 417 196 C1			
	29 898 D	NUT, 1/4" tube (2)			
34		VALVE, treadle (Refer to Treadle Valve)			
35	114 759	CONNECTOR w/NUT (Used w/CAB, 923 540 C91 and CAB, 923 540 C92)			
36	252 374 R1 414 504 C1	ELBOW w/o NUT (Not used w/CAB, 923 540 C91 and CAB, 923 540 C92) EYELET			
37	444 134	TEE (Not used w/CAB, 923 540 C91 and CAB, 923 540 C92)			
	417 196 C1	TUBING, bulk 1/4" OD x 50 ft (X)			
38	119 931	ADAPTER (Not used w/CAB, 923 540 C91 and CAB, 923 540 C92)			
39	123 259 R11	ADAPTER			
40	59 730 H 414 504 C1	CONNECTOR w/o NUT (Not used w/CAB, 923 540 C91 and CAB, 923 540 C92) EYELET			
41	119 932	ADAPTER (Used w/CAB, 923 540 C91 and CAB, 923 540 C92)			
42	935 452 C1	KNOB, wiper control valve			
	888 605 C2	ANGLE, bracket (handrail to CAB) (2)			
	417 196 C1	TUBING, bulk (1/4" OD x 50' long) (X)			
	445 684	PLUG, 1/8" (Not used on units equipped with rear windshield wipers)			
	114 627	NUT (Part of TEE, 114 940) (2)			
	114 628	SLEEVE (Part of TEE, 114 940) (2)			
	114 939	TEE (Part of TEE, 114 940) (2)			
	163 471	SCREW* 10-16 (Not used on units equipped with Rear Wipers)			
	928 420 C1 928 427 C1	PLATE, R.O.P.S. serial number RIVET, drive (2)			
		(*) - Serial Number Not Available (X) - As Required (%%) - For units w/FRONT wiper only			

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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R. O. P. S. CAB
U0* And Below
U2* And Below



CE-107238

Parts without letters after the description indicate the part is used for all Cab Assemblies listed below: Letters A, C, D and E are used to identify separate Cab Assemblies.

			E		
				932 081 C93	CAB ASSEMBLY, roll-over (See NOTE 1) (Order CAB ASSEMBLY, 935 254 C92)
A	923 540 C91	CAB ASSEMBLY, roll-over (See NOTE 1) (Order CAB ASSEMBLY, 935 254 C92)		24 890 R1	BOLT, 2-1/2" long (6)
				25 777 R1	BOLT, 3" long (4)
				25 548 R1	WASHER, 3/4" OD flat (6)
				25 550 R1	WASHER, 1" OD flat (4)
				25 529 R1	NUT, 3/4" N.C. (6)
				25 531 R1	NUT, 1" N.C. (4)
B	923 540 C92	CAB ASSEMBLY, roll-over (See NOTE 1) (Order CAB ASSEMBLY, 935 254 C92)			
C	932 081 C91	CAB ASSEMBLY, roll-over (See NOTE 1) (Order CAB ASSEMBLY, 935 254 C92)			
	932 081 C92	CAB ASSEMBLY, roll-over (See NOTE 1) (Order CAB ASSEMBLY, 935 254 C92)			

NOTE 1 - The Cab Part Number is Stamped on the Serial Number Plate Which is Located on the Front Right Hand Side of the Operator's Compartment.

(* - Serial Number Not Available.

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
R. O. P. S. CAB - Continued			18		FRAME, door (Not furnished separately) (2)
U0* And Below			19	927 134 C1	STAY (Cab A and B) (2)
J* And Below			19	933 792 C1	STAY (Cab C, D and E) (2)
1		EYE, lifting (Not furnished separately) (2)	20	928 828 C1	LATCH, L.H.
2	928 939 C91	CAB (Cab A and B) (Order CAB, 935 254 C92)	20	928 827 C1	LATCH, R.H.
2	932 660 C91	CAB (Cab C) (Order CAB, 935 254 C92)	21	928 802 C1	PLATE, lock (2)
2	932 660 C92	CAB (Cab D and E) (Order CAB, 935 254 C92)	22	927 135 C91	LATCH ASSEMBLY, L.H.
3	927 124 C1	BRACKET, heater		25 750 R1	BOLT (4)
4	926 993 C1	MOLDING, rear window		9 413 977	NUT (4)
5	926 996 C1	GLASS, rear (Cab A and B)	22	927 139 C91	LATCH ASSEMBLY, R.H.
5	932 627 C1	GLASS, rear (Cab C, D and E)		25 750 R1	BOLT (4)
6	932 624 C1	CAP, handle (2)		9 413 977 R1	NUT (4)
7	932 400 C91	HOLD BACK ASSEMBLY, L.H.	23	927 136 C91	HANDLE, door (Cab A and B) (2)
7	932 401 C91	HOLD BACK ASSEMBLY, R.H.		25 970 R1	BOLT (4)
8	928 832 C1	SOUND PROOF, door (2)	23	932 635 C91	HANDLE, door (Cab D, D and E) (2)
9	926 987 C1	SPRING (2)		25 970 R1	BOLT (4)
10	9 413 979	NUT, lock (4)	24	927 133 C91	DOOR ASSEMBLY, L.H. (Cab A and B)
11	932 659 C1	VENT ASSEMBLY (2)	24	932 651 C91	DOOR ASSEMBLY, L.H. (Cab C)
12	926 994 C1	MOLDING, side window (Cab A and B) (2)	24	933 659 C91	DOOR ASSEMBLY, L.H. (Cab D and E)
12	932 617 C1	MOLDING, side window (Cab C, D and E) (2)	24	927 138 C91	DOOR ASSEMBLY, R.H. (Cab A and B)
13	926 998 C1	GLASS, side (Cab A and B) (2)	24	932 652 C91	DOOR ASSEMBLY, R.H. (Cab C)
13	932 628 C1	GLASS, side (Cab C, D and E) (2)	24	933 660 C91	DOOR ASSEMBLY, R.H. (Cab D and E)
14	179 851	BOLT, hinge (4)	25	932 618 C1	KEY, door hand (Cab C, D and E) (4)
15	927 129 C1	BEARING, hinge (4)	26	926 992 C1	MOLDING, door glass (2)
16	932 623 C1	SPRING, door (Cab A, B and C) (4)	27	926 997 C1	GLASS, door (Cab A and B) (2)
16	933 628 C1	SPRING, door (Cab D and E) (4)	27	932 629 C1	GLASS, door (Cab C, D and E) (2)
17	927 137 C1	WEATHER SEAL, door (Cab A and B) (2)	28	926 999 C1	GLASS, windshield (Cab A and B)
17	932 647 C1	WEATHER SEAL, door (Cab C, D and E) (2)	28	932 626 C1	GLASS, windshield (Cab C, D and E)
			29	926 995 C1	MOLDING, windshield (Cab A and B)
			29	932 616 C1	MOLDING, windshield (Cab D, D and E)
			30	279 026 R91	CLAMP, worm drive (Cab C, D and E) (3)

(*) - Serial Number Not Available.

CHASSIS

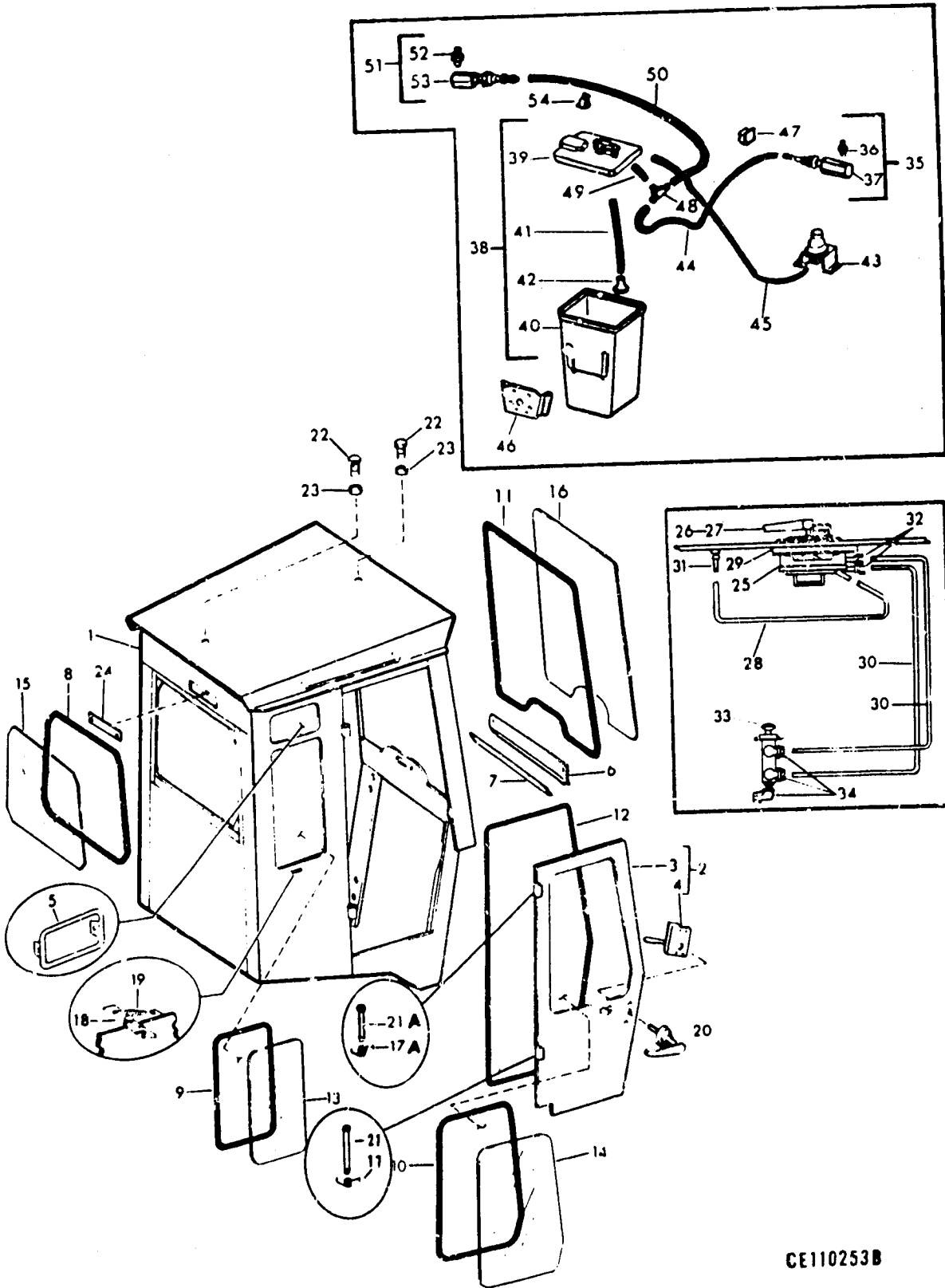
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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R. O. P. S. CAB - Continued
 U0* And Below
 C0* And Below

31	932 636 C1	PIPE, air windshield (Cab C, D and E)			
32	932 638 C1	HOSE, bantam duct (Cab C, D and E)			
33	932 637 C1	PIPE, air side (Cab C, D and E)			
34		WEATHER SEAL, windshield (Not furnished separately) (Cab A and B)			
34	933 658 C1	WEATHER SEAL, windshield (Cab C, D and E)			
35		SOUNDPROOF, roof (Not furnished separately) (Cab A and B)			
35	932 640 C1	SOUNDPROOF, roof (Cab C, D and E)			
36		SOUNDPROOF, left side (Not furnished separately) (Cab A and B)			
36	932 641 C1	SOUNDPROOF, left side (Cab C, D and E)			
37		SOUNDPROOF, rear (Not furnished separately) (Cab A and B)			
37	932 639 C1	SOUNDPROOF, rear (Cab C, D and E)			
38		SOUNDPROOF, right side (Not furnished separately) (Cab A and B)			
38	932 642 C1	SOUNDPROOF, right side (Cab C, D and E)			
		ARM, front wiper (Cab E) (*)			
		BAR, spacer (Cab E) (*)			
		BLADE, front wiper (Cab E) (*)			
		CONNECTOR, hose (Cab E) (*) (4)			
		ELBOW w/NUT (At wiper control valve) (*)			
		HOSE, front wiper motor exhaust (Cab E) (*)			
		MOTOR ASSY, wiper (front) (Refer to Wiper Motor Assembly [Air Operated]) (Cab E)			
		TUBE, bulk (Front wiper motor to wiper control valve) (Cab E) (*) (2)			
		VALVE, wiper control (Cab E) (*)			

(*) - Refer to R.O.P.S. and Related Parts.
 (*) - Serial Number Not Available.

R.O.P.S. CAB
U0* and up
C0* and up



CE110253B

* - Serial Number Not Available.

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CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
R.O.P.S. CAB - Continued U0° and up C0° and up			9		SEAL, side window (64" long) (cut from bulk SEAL, 638 999 C91) (2)
Parts without letters after the description indicate the part is used for all Cab Assemblies listed below. Letters A, B, C and D are used to identify separate Cab Assemblies.			10		SEAL, door window (78" long) (Cut from bulk SEAL, 638 999 C91) (2)
A	935 254 C93	CAB ASSEMBLY, roll-over (Used on units not equipped with Air Conditioning) (Standard) (See NOTE 1)	11		SEAL, windshield (158" long) (Cut from bulk SEAL, 638 999 C91)
B	935 253 C93	CAB ASSEMBLY, roll-over (Used on units equipped w/Air Conditioning) (Optional) (See NOTE 1)	12		SEAL, door weather strip (Cut 135" from bulk SEAL, 1 136 356 C1) (2)
C	935 254 C94	CAB ASSEMBLY, roll-over (Used on units not equipped w/Air Conditioning) (Standard) (See NOTE 1)	13	935 262 C1	GLASS, side window (2)
D	935 253 C94	CAB ASSEMBLY, roll-over (Used on units equipped w/Air Conditioning) (Optional) (See NOTE 1)	14	935 263 C1	GLASS, door window (2)
	140 482 H	BOLT, 3/8" dia. (#) (11)	15	935 264 C1	GLASS, rear window
	24 863 R1	BOLT, 1/2" dia. (#) (8)	16	935 265 C1	GLASS, windshield
	24 875 R1	BOLT, 5/8" dia. (#) (2)	17	1 101 979 C1	SPRING, door (Replaces 935 267 C1) (2)
	24 890 R1	BOLT, 3/4" dia. (#) (6)		1 102 442 C1	TUBE, nylaflo (4)
	25 777 R1	BOLT, 1" dia. (#) (4)	17A	1 101 979 C1	SPRING (Used w/PIN, 935 383 C1) (2)
	25 522 R1	NUT, 3/8" dia. (#) (11)		1 102 442 C1	TUBE, nylaflo (4)
	25 526 R1	NUT, 1/2" dia. (#) (8)	18		SUPPORT, door holdback (Not furnished separately) (2)
	25 529 R1	NUT, 3/4" dia. (#) (6)		25 222 R1	BOLT (2)
	25 531 R1	NUT, 1" dia. (#) (4)		26 110 R1	NUT (2)
	25 544 R1	WASHER, flat - 3/8" dia. (#) (22)	19	935 268 C1	SPRING, door holdback (2)
	25 546 R1	WASHER, flat - 1/2" dia. (#) (16)	20	940 026 C1	HANDLE, door key locking (2)
	25 547 R1	WASHER, flat - 5/8" dia. (#) (2)		171 730	SCREW, pan-hd. slotted tapping (4)
	25 548 R1	WASHER, flat - 3/4" dia. (#) (12)	21	935 383 C1	PIN, door hinge (2)
	25 550 R1	WASHER, flat - 1" dia. (#) (8)		25 544 R1	WASHER, flat (2)
1		CAB FRAME (Not furnished separately)		103 373	PIN, cotter (2)
2	935 337 C91	LH DOOR ASSEMBLY	21A	935 383 C1	PIN, door hinge (Used w/SPRING, 1 101 979 C1) (Order PIN, 1 122 756 C1) (2)
2	935 388 C91	RH DOOR ASSEMBLY		25 544 R1	WASHER, flat (2)
3		FRAME, door (Not furnished separately)		103 373	PIN, cotter (2)
4	935 259 C1	LATCH, door - LH	21A	1 122 756 C1	PIN, door hinge (2)
4	935 260 C1	LATCH, door - RH		25 544 R1	WASHER, flat (2)
6	939 357 C1	VENTILATOR, 2-way (2)		103 373	PIN, cotter (2)
6		SUPPORT, cowl (Not furnished separately)	NOTE 1 - The Cab part number is stamped on the serial number plate which is located on the front lower right hand side of the operator's compartment. * - Serial Number Not Available. # - Part of Cab to Frame Mounting Kit, 936 943 C91.		
	24 840 R1	BOLT (2)			
	120 382	WASHER, lock (2)			
	25 534 R1	WASHER, flat (2)			
	25 522 R1	NUT (2)			
7	935 386 C1	STRIP, rubber molding			
		SEAL, rear window (130" long) (Cut from bulk SEAL, 638 999 C91)			

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
R.O.P.S. CAB - Continued			45		HOSE, foot pump to valve (7/32"ID x 72" long) (Cut from bulk HOSE, 940 454 C1)
U0° and up				210 511 R1	CLAMP, hose
C0° and up					
22	24 886 R1	BOLT (2)	46	940 456 C1	SUPPORT, tank
23	25 548 R1	WASHER, flat (2)		25 483 R1	BOLT (2)
				25 532 R1	WASHER, flat (2)
24	939 355 C1	COVER, rear wiper hole (A and B)	47	929 417 C1	CLIP, hose (3)
	22 379 R1	BOLT (2)		935 369 C1	INSULATION, RH side panel (B & D)
	19 302 R1	NUT (2)		935 380 C1	INSULATION, LH side panel (B & D)
24	1 106 478 C1	COVER, rear wiper hole (C and D)		935 361 C1	INSULATION, front post (B & D)
	22 397 R1	BOLT, 10-24 x 1		1 101 566 C1	INSULATION, RH front post (B & D)
	19 302 R1	NUT, 10-24		1 101 565 C1	INSULATION, LH front post (B & D)
	17 433 R1	BOLT, 1/2"NC x 1		935 363 C1	INSULATION, top front (B & D)
	25 526 R1	NUT, 1/2"NC		935 373 C1	INSULATION, LH door (B & D)
25		MOTOR, front wiper (Refer to WIPER MOTOR ASSEMBLY - Air Operated in this section)		935 374 C1	INSULATION, RH door (B & D)
23		ARM ASSEMBLY, wiper (%)		935 375 C1	INSULATION, rear panel (B & D)
27		BLADE, wiper (%)		935 378 C1	INSULATION, LH lower back corner (B & D)
28		HOSE, exhaust (%)		935 379 C1	INSULATION, RH lower back corner (B & D)
29		SPACER, bar (%)		935 396 C1	INSULATION, LH center post (B & D)
30		TUBE, polyflow (%) (2)		935 397 C1	INSULATION, RH center post (B and D)
31		NIPPLE, hose (%)		935 398 C1	INSULATION, LH rear post (B & D)
32		CONNECTOR (%) (2)		935 399 C1	INSULATION, RH rear post (B & D)
33		AIR VALVE w/KNOB (%)		935 400 C1	INSULATION, top rear panel (B & D)
34		ELBOW CONNECTOR (%) (3)		935 401 C1	INSULATION, top rear panel (B & D)
35	940 457 C91	JET ASSEMBLY, washer		935 364 C1	INSULATION, LH rear post (B & D)
36	944 032 C1	NOZZLE, jet-washer		935 365 C1	INSULATION, RH rear post (B & D)
37		BODY, jet-washer (Not furnished separately)		1 101 438 C1	INSULATION, top roof (B & D)
38	940 459 C91	TANK ASSEMBLY, washer		1 101 439 C1	INSULATION, top roof (B & D)
39	944 037 C1	COVER and VALVE ASSEMBLY		939 643 C1	INSULATION, roofing (B & D)
40	631 252 C1	TANK, washer		939 649 C1	INSULATION, roofing (B & D)
41	944 039 C1	HOSE			
42	944 040 C1	STRAINER ASSEMBLY			
43	940 458 C1	PUMP, foot-washer			
	25 483 R1	BOLT (2)			
	25 532 R1	WASHER, flat (2)			
	25 519 R1	NUT (2)			
44		HOSE, valve to washer jet (5/32"ID x 108" long) (Cut from bulk HOSE, 940 455 C1) (A and B)			

* - Serial Number Not Available.
 (%) - Refer to R.O.P.S. and RELATED PARTS in this section - Front wiper.
 # - Part of Cab to Frame Mounting Kit, 936 943 C91.

CHASSIS

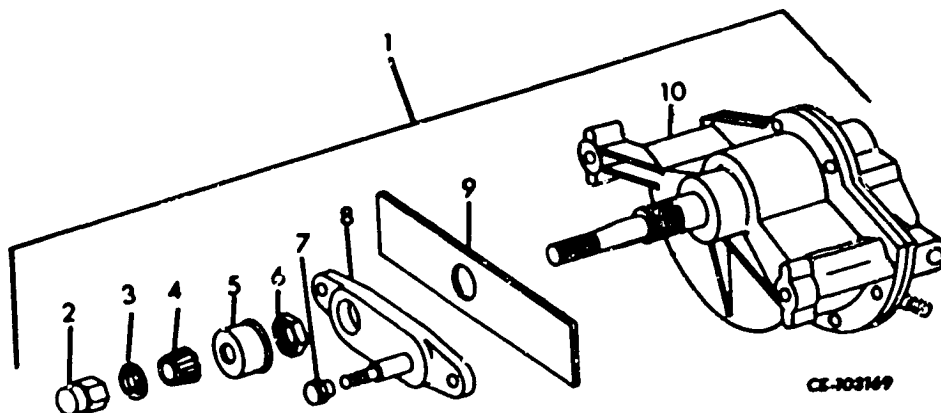
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
R.O.P.S. CAB - Continued					
U0* and up					
and up					
1 101 698 C 1		INSULATION, top (B & D)			
1 101 699 C 1		INSULATION, top (B & D)			
1 101 567 C 1		INSULATION, LH top front (B & D)			
1 101 568 C 1		INSULATION, RH top front (B & D)			
935 405 C 1		PLATE, roof cover (B & D)			
24 860 R 1		BOLT (12)			
25 536 R 1		WASHER, flat (12)			
932 402 C 1		SEALER, silicone			
935 392 C 1		CAP PLUG, defroster duct (A & B) (2)			
940 455 C 1		HOSE, bulk (5/32"ID x 50' long) (x)			
940 454 C 1		HOSE, bulk (7/32"ID x 50' long) (x)			
936 943 C91		KIT, cab to frame mounting (Not part of Cab Assemblies) (Consists of the following -			
	11	BOLT	140 483	H	
	8	BOLT	24 863	R 1	
	2	BOLT	24 875	R 1	
	6	BOLT	24 890	R 1	
	4	BOLT	25 777	R 1	
	1	DRAWING	FGH-14608		
	11	NUT	25 522	R 1	
	8	NUT	25 526	R 1	
	6	NUT	25 529	R 1	
	4	NUT	25 531	R 1	
	1	PAMPHLET	1 085 659	R 1	
	22	WASHER	25 544	R 1	
	16	WASHER	25 546	R 1	
	2	WASHER	25 547	R 1	
	12	WASHER	25 548	R 1	
	6	WASHER	25 550	R 1	
FGH-14608		DRAWING, installation cab (#)			
1 085 659 R 1		PAMPHLET, certification (#)			
638 899 C91		SEAL, bulk (50' long) (x)			

* - Serial Number Not Available.
 x - As Required.
 # - Part of Cab to Frame Mounting Kit, 936 943 C91.

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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WIPER MOTOR ASSEMBLY (AIR OPERATED)
 (Used Only On Units Equipped w/R.O.P.S.)

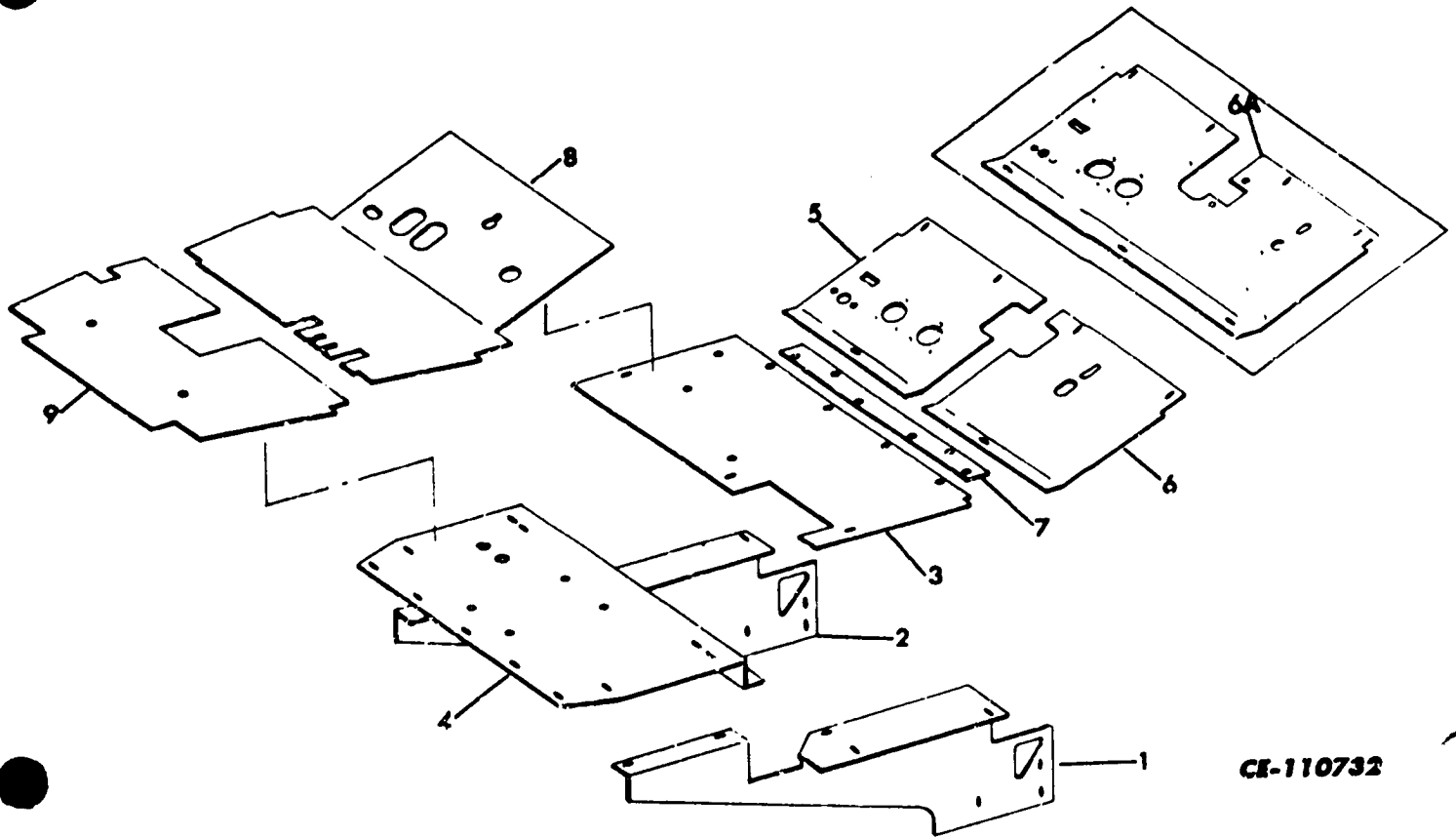


1	926 725 C91	MOTOR ASSEMBLY, wiper (air operated) (Used on units w/FRONT wiper only) (1) (Used on units w/FRONT and REAR wiper) (2)	3	138 542	WASHER, lock
	436 737	SCREW, machine (Used w/CAB, 935 253 C92 and 935 254 C92) (2)	4	966 782 R1	DRIVER, knurled
	132 926	SCREW, machine (Not used w/CAB, 935 253 C92 and 935 254 C92) (2)	5	426 961 C1	SHIELD, rain
	121 801	WASHER, lock (Not used w/CAB, 932 081 C93, 935 253 C92 and 935 254 C92) (2)	6	426 960 C1	NUT
	178 378	WASHER, lock (Used w/CAB, 932 081 C93, 935 253 C92 and 935 254 C92) (2)	7	927 843 C1	NUT, cap
			8	436 440 C1	SPACER ASSEMBLY, outer
			9	436 439 C1	GASKET
2	339 544 C1	NUT, cap	10		MOTOR, wiper (Not furnished separately)

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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FLOORBOARD



CE-110732

1	923 124 C1 24 878 R1 25 537 R1 9 412 231	SUPPORT-RH (@) (@@) BOLT (3) WASHER, flat (6) NUT (3)	5	899 886 C1 24 861 R1 140 433 H 25 546 R1 25 544 R1	FLOORBOARD-LH, front BOLT, 1/2" dia (2) BOLT, 3/8" dia WASHER, 1/2" dia flat (2) WASHER, 3/8" dia flat
2	923 123 C1 24 878 R1 25 537 R1 9 412 231	SUPPORT-LH (@) (@@) BOLT (3) WASHER, flat (6) NUT (3)	6	899 887 C1 24 861 R1 140 483 H 25 546 R1 25 544 R1	FLOORBOARD-RH, front BOLT, 1/2" dia (2) BOLT, 3/8" dia WASHER, 1/2" dia flat (2) WASHER, 3/8" dia flat
3	899 672 C3 140 483 H 25 630 R1 25 534 R1 25 522 R1 25 934 R1	FLOORBOARD, rear (@) (@@) BOLT, 1-1/4" long (7) BOLT, 1-5/8" long WASHER, flat (12) NUT, NF (3) NUT, NC	6A	882 617 C2 24 862 R1 108 265 103 323 452 170 R1	FLOORBOARD, front (One piece plate) (Order FLOORBOARD, 899 886 C1 and 899 887 C1) BOLT (4) WASHER, flat (4) WASHER, lock (2) NUT (2)
4	899 918 C1 140 483 H 25 544 R1 25 534 R1 25 522 R1	PLATFORM (@) BOLT (9) WASHER, .134" thick flat (8) WASHER, .005" thick flat (10) NUT (11)			

@ - Used only on units equipped with R.O.P.S. cab
 @@ - Refer to OPERATOR'S COMPARTMENT for units not equipped with R.O.P.S. cab.

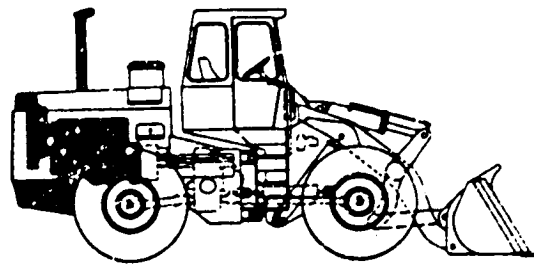
CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
FLOORBOARD - Continued					
7	899 541 C1	SUPPORT, floorboard			
8	936 126 C4	MAT, front floor (Used on units with SIMS R.O.P.S. cab) (@)			
8	923 735 C1	MAT, front floor (Used on units with INDUSTRIAL R.O.P.S. cab) (@)			
9	936 120 C2	MAT, rear floor (Used on units with SIMS R.O.P.S. cab) (@)			
9	923 973 C1	MAT, rear floor (Used on units with INDUSTRIAL R.O.P.S. cab) (@)			

@ - Used only on units equipped with R.O.P.S. cab

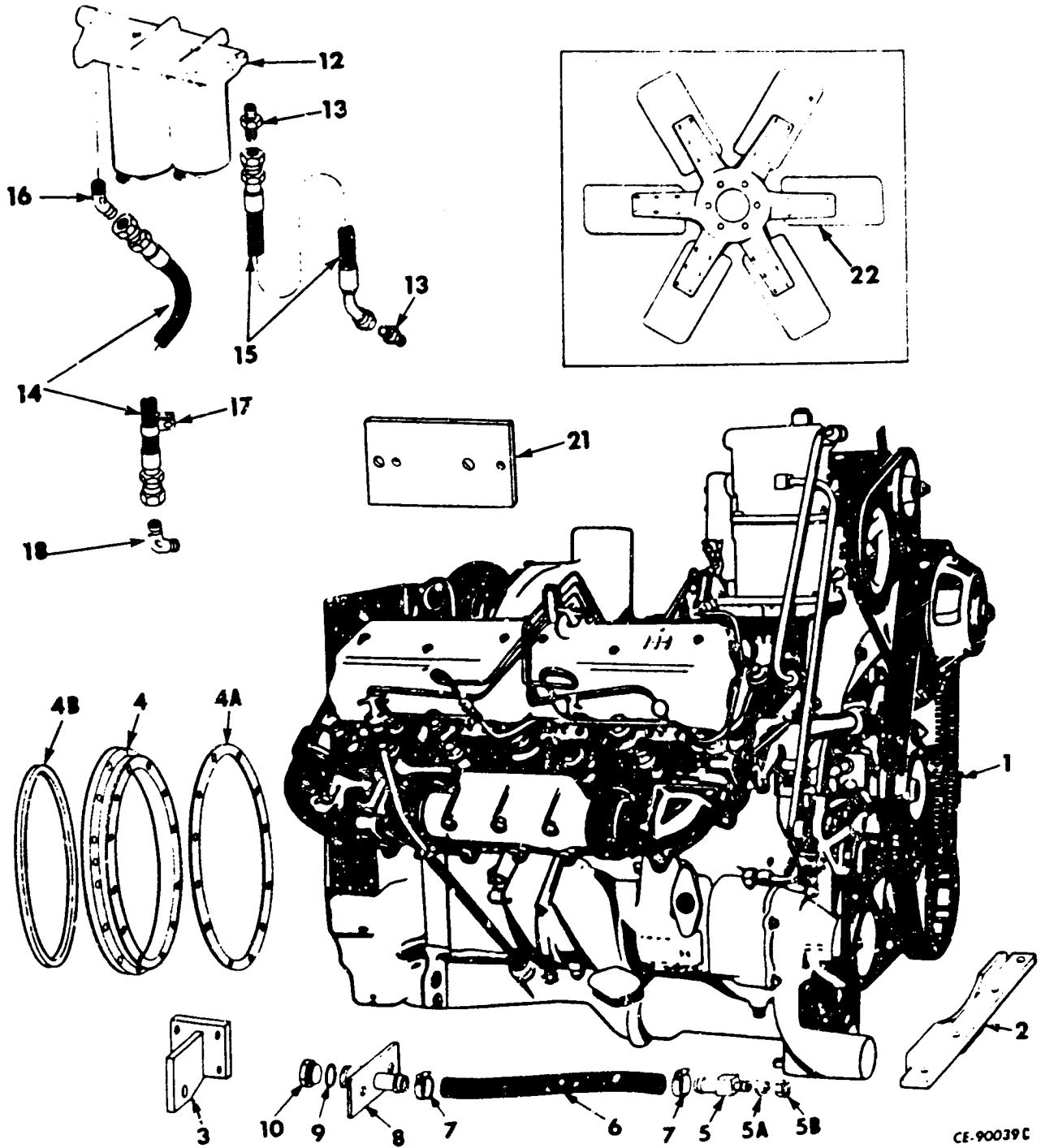
SECTION 2

ENGINE



ENGINE

ENGINE MOUNTING AND RELATED PARTS - I.H. DT-573



CE-90039C

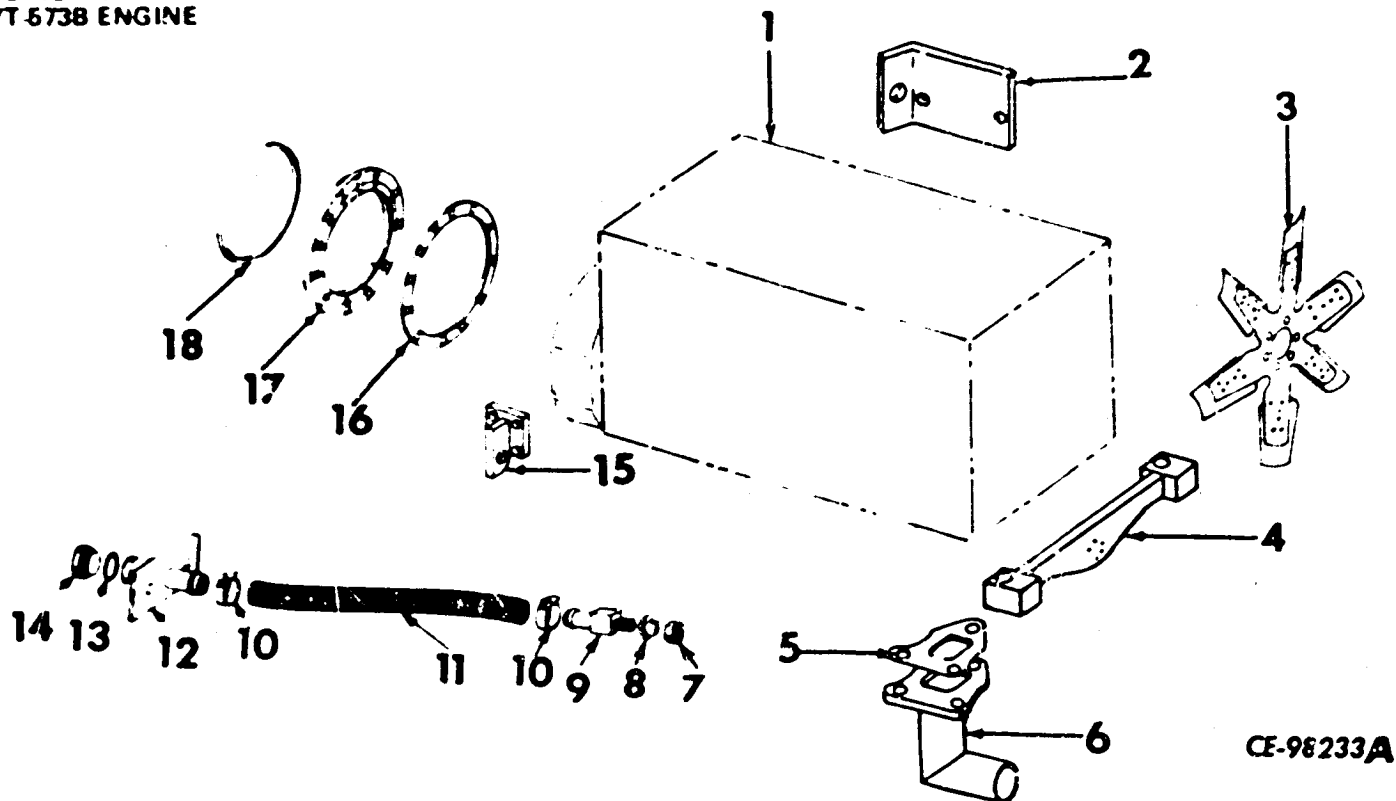
ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
ENGINE MOUNTING AND RELATED PARTS - I.H.			17	140 860 H1	CLAMP
-573 - Continued				181 428	BOLT
1		ENGINE, IH DT-573 (For component parts, see PM-D-573 Engine Manual)		103 028	NUT
	271 589	BOLT, 2-1/2" long (2)		103 323	WASHER, lock
	18 453 R1	NUT (2)	18	9 402 869	ELBOW, 90°
	179 689	BOLT, 2" long (8)	19		NOT USED
	103 323	WASHER (8)	20		NOT USED
2	878 993 C1	CROSS MEMBER, fan end	21	886 528 C1	BRACKET, voltage regulator mounting
	24 895 R1	BOLT (2)			U001249 and below; also 01252, 01254, 01259 and 01260
9	413 983	NUT (2)			C001216 and below
	25 548 R1	WASHER, flat (4)	21	880 476 C1	BRACKET, voltage regulator mounting
3	878 990 C1	BRACKET, flywheel end			U001250 and up, except 01252, 01254, 01259 and 01260
	24 863 R1	BOLT, 1-3/4" long (8)			C001217 and up
	25 777 R1	BOLT, 3" long (2)		179 867	BOLT (2)
	25 531 R1	NUT (2)		271 505	NUT (2)
	25 540 R1	WASHER, flat (4)		103 322	WASHER, lock (2)
4	206 168 H1	ADAPTER, converter to flywheel housing	22	336 254 R91	FAN, blower
	206 169 H1	BOLT (12)	22	886 468 C1	FAN, suction (Optional)
4A	220 966 H1	GASKET, adapter to flywheel housing		179 984	BOLT (6)
4B		RING, converter to adapter sealing (Refer to Torque CONVERTER)		103 323	WASHER, lock (6)
5	208 996 H1	TUBE, outlet		935 722 C1	HOSE, bulk
A	213 519 H1	WASHER			
5B	184 997 H1	NUT			
6		HOSE (Cut 15" from bulk HOSE, 935 722 C1)			
7	333 710 R91	CLAMP (2)			
8	879 001 C3	NECK w/WELD NUT 660 209 C1, oil drain			
	140 483 H	BOLT (2)			
	25 544 R1	WASHER, flat (2)			
	25 522 R1	NUT (Used on NECK w/o welded nut) (2)			
	660 209 C1	WELD NUT (Used on NECK w/welded nut) (2)			
9	570 828 R1	"O" RING			
10	9 410 359	PLUG, oil drain			
12		FILTER, lubricating oil (Refer to PM-D-573 Engine Manual)			
	23 215 R1	BOLT (3)			
	103 321	WASHER, lock (3)			
	106 623	WASHER, flat (3)			
	103 028	NUT (3)			
13	9 402 713	CONNECTOR (2)			
14	606 438 C91	HOSE			
15	881 461 C1	HOSE			
16	9 402 830	CONNECTOR, 45°			

ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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ENGINE MOUNTING AND RELATED PARTS - I.H. DVT 573B ENGINE



CE-98233A

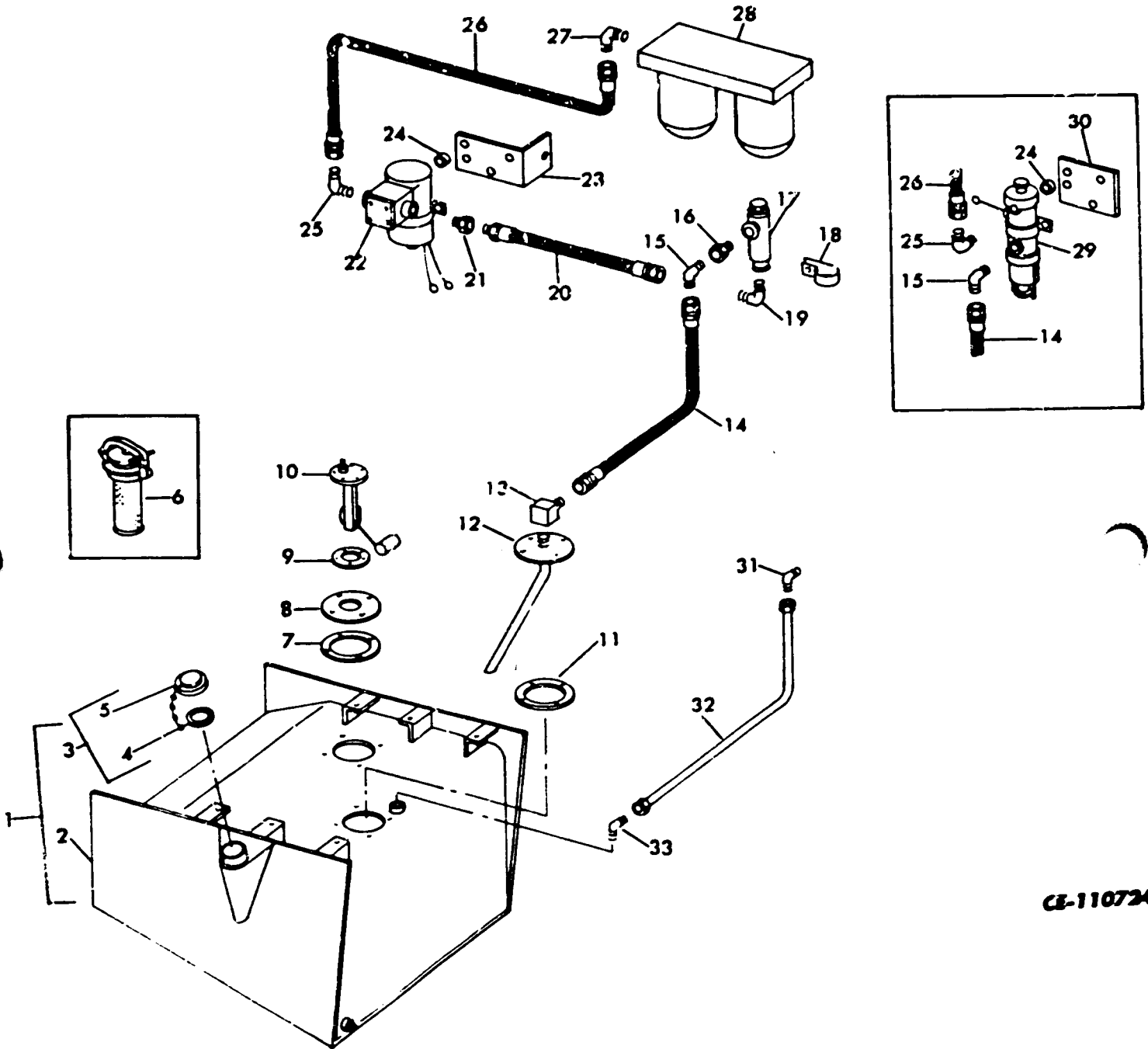
1	24 601 R1 673 066 C1	ENGINE, I.H. - DVT-573B (Refer to Engine Parts Catalog EPC-573B) BOLT, Ferry cap (6) WASHER, special (6)	12	879 001 C3 140 483 H 25 544 R1 25 522 R1	NECK w/WELDNUT, 660 209 C1, oil drain BOLT (2) WASHER, lock (2) NUT (Used on NECK w/o welded nut) (2) WELDNUT (Used on NECK w/welded nut) (2)
2	927 968 C1	BAR, voltage regulator mounting U02343 and below C0* and below	13	570 828 R1	"O" RING, drain plug
3	625 658 C1 140 483 H 120 382	FAN, blower BOLT (6) WASHER, lock (5)	14	9 410 359	PLUG, drain
4	891 903 C2 24 896 R1 25 529 R1 25 538 R1	CROSS MEMBER, fan end BOLT (2) NUT (2) WASHER, flat (4)	15	878 990 C1 25 777 R1 25 531 R1 25 540 R1	BRACKET, engine support - fly-wheel end (2) BOLT (2) NUT (2) WASHER, flat (4)
5	303 027 C1	GASKET, water inlet elbow	16	220 966 H1	GASKET, adapter to flywheel housing
6	895 079 C1 140 483 H 120 382	ELBOW, water inlet BOLT (3) WASHER, lock (3)	17	206 168 H1 206 169 H1	ADAPTER, converter to flywheel housing BOLT (12)
7	184 697 H1	NUT	18		RING, sealing - converter to adapter (Refer to Torque CONVERTER)
8	213 519 H1	WASHER		313 244 R1	HOSE, bulk (3/4" I.D. x 50' long) (X)
9	208 996 H1	FITTING, tube			
10	333 710 R91	CLAMP (2)			
11		HOSE, oil drain (3/4" I.D. x 15" lg) (Cut from BULK HOSE, 313 244 R1)			

* - Serial Numbers Not Available.
(X) - As Required

ENGINE

FUEL SYSTEM

(For units with I.H. DT-573 ENGINE)



CE-110724

ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
FUEL SYSTEM - Continued (Fits with I.H. DT-573 ENGINE)			18	54 873 D	CLAMP, fuel filter mounting (Used with FILTER, 46 636 DB)
	878 953 C94	TANK w/CAP ASSEMBLY, fuel		181 336	BOLT
	271 589	BOLT (6)		103 320	WASHER, lock
	106 267	WASHER, flat (6)		103 025	NUT
	18 453 R1	NUT (6)	19	9 402 864	ELBOW, 90° (Used with FILTER, 46 636 DB)
		TANK, fuel - w/o cap (Not furnished separately)	20	222 551 H1	HOSE, filter to pump (Used with PUMP, 625 820 C91)
3	884 '80 C91	CAP w/GASKET ASSEMBLY, filler (Standard)	21	166 804 H1	ADAPTER (Used with PUMP, 625 820 C91)
4	884 779 C1	GASKET, filler cap	22	625 820 C91	PUMP, electric fuel (To service pump, use Repair KIT, 630 644 C91)
5		CAP w/o GASKET, filler (Not furnished separately)		181 315	BOLT (2)
6	927 196 C1	CAP, filler - fireproof (Short spout) (Used on tank with rounded inside filler neck hole) (Optional)		106 261	WASHER, flat (2)
				115 547	WASHER, toothed (2)
				103 024	NUT (2)
6	889 496 C1	CAP, filler - fireproof (Long spout) (Used on tank with slotted inside filler neck hole) (Optional)	23	892 243 C1	BRACKET, fuel pump mounting (Used with PUMP, 625 820 C91)
				186 310	BOLT (2)
				115 549	WASHER, toothed (2)
7	155 932 H2	GASKET, retainer	24	137 344 H1	SPACER, pump mounting to bracket (2)
8	201 826 H1	RETAINER, sender mounting	25	9 402 864	ELBOW, 90°
	181 364	BOLT (4)	26	878 956 C1	HOSE, pump to primary filter:
	103 321	WASHER, lock (4)		120 418 H1	CLAMP, hose (2)
9	107 755 H1	GASKET, fuel sender	27	9 402 864	ELBOW, 90° - at primary filter
10	891 421 C1	SENDER, fuel level U001126 and below C0 * and below	28		FILTER, primary fuel (Refer to Engine Parts Catalog PMID-573)
10	891 418 C1	SENDER, fuel level U001127 and up C0 * and up	29	204 994 H2	PUMP, electric fuel (See NOTE 1) (Order the following -
	132 908	SCREW, machine (5)		1	ADAPTER 144 043
	106 497	WASHER, lock (5)		1	ADAPTER 166 804 H1
11	155 932 H2	GASKET, suction pipe		1	BOLT 181 336
12	878 947 C2	PIPE, suction		2	BOLT 181 315
	181 364	BOLT (4)		1	BRACKET 892 243 C1
	103 321	WASHER, lock (4)		1	CLAMP 54 873 D
13	886 250 C1	ELBOW, 90°		1	DRAWING FGH-10242
14	196 230 H1	HOSE		1	ELBOW 9 402 864
	102 818 H1	CLAMP, hose		1	FILTER 46 636 DB
15	9 402 864	ELBOW, 90°		1	HOSE 222 551 H1
16	144 043	ADAPTER (Used with FILTER, 46 636 DB)		2	NUT 103 024
				1	NUT 103 025
				1	PUMP 625 820 C91
				2	WASHER, flat 106 261
				1	WASHER, lock 103 320
				2	WASHER, toothed 115 547
17		FILTER, fuel (Refer to FUEL FILTER - I.H. DT-573 ENGINE in this section)		181 313	BOLT (2)
				106 261	WASHER, flat (2)
				115 584	WASHER, lock (2)
				103 024	NUT (2)

NOTE 1 - Refer to ELECTRIC FUEL PUMP - I.H. DT-573 ENGINE in this section for service parts.

* - Serial Number Not Available.

ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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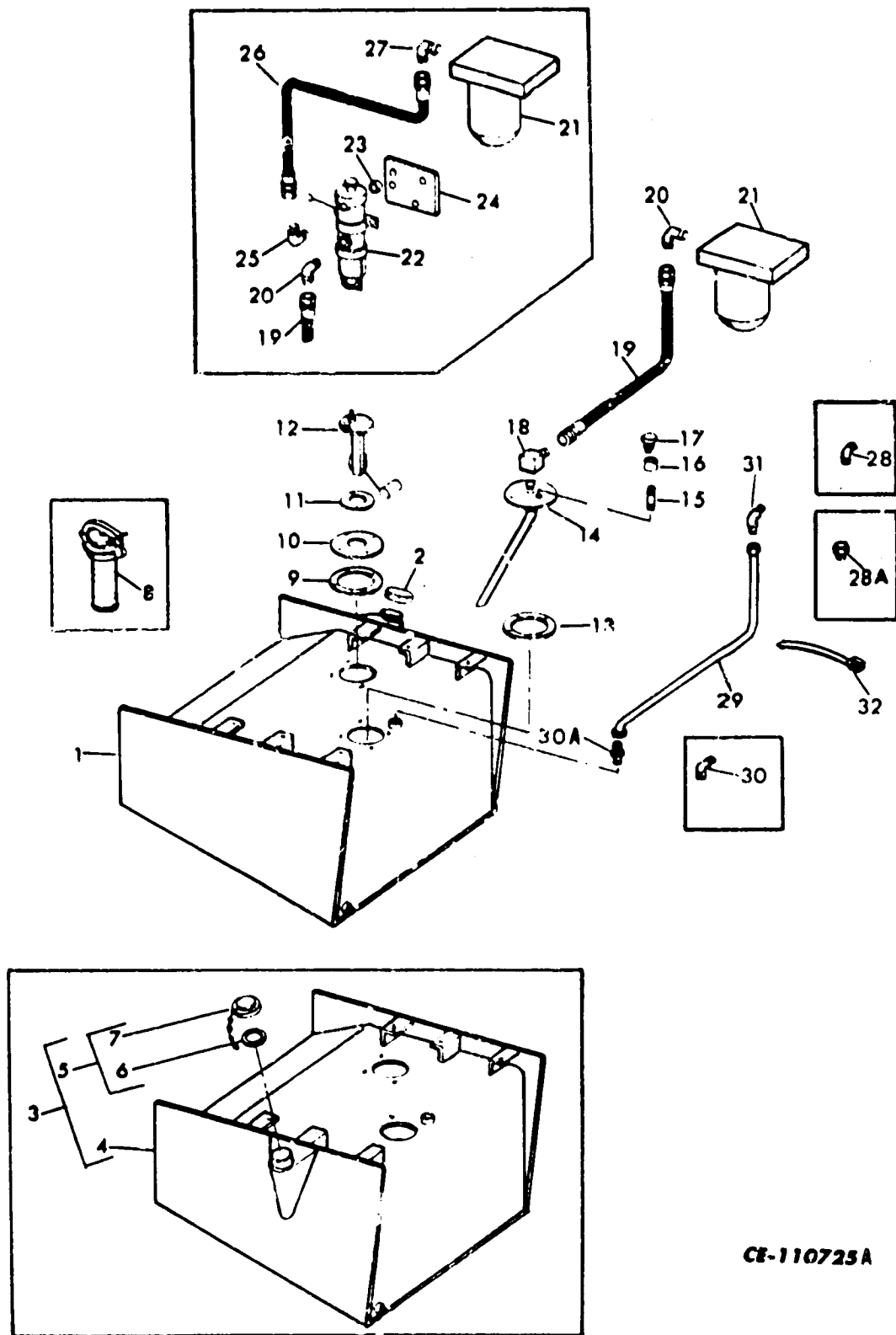
FUEL SYSTEM - Continued
(For units with I.H. DT-573 ENGINE)

30	205 887 H1 186 310 115 549	BRACKET, fuel pump mounting (Used with PUMP, 204 994 H2) BOLT (2) WASHER, toothed (2)			
31	9 402 864	ELBOW, 90° - at return hose			
32	878 956 C1	HOSE, return			
33	333 934 R1	ELBOW, 90°			
	FGH-10242	DRAWING, fuel lines installation			
	630 644 C91	KIT, Electric Fuel Pump Repair (Use to service PUMP, 625 820 C91) (Consists of -			
		§ 1 CONNECTING ROD			
		§ 1 DIAPHRAGM and PULSATOR			
		§ 3 GASKET			
		§ 1 INSTRUCTION SHEET			
		§ 1 LINK PIN			
		§ 1 LINK PIN CLIP			
		§ 1 PULL ROD DIAPHRAGM and PULSATOR			
		§ 2 SPRING			
		§ 1 VALVE ASSEMBLY)			

* - Not Furnished Separately.

ENGINE

FUEL SYSTEM (For units with I.H. DVT-573B ENGINE)



REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
FUEL SYSTEM - Continued (For units with I.H. DVT-573B ENGINE)			12	891 418 C1 424 335 106 497	SENDER, fuel level SCREW, machine (5) WASHER, lock (5)
935 714 C1	TANK ASSEMBLY, fuel (With LH filler neck) U002519 and up CO * and up		13	155 932 H2	GASKET, suction pipe
24 877 R1	BOLT (6)		14	878 947 C2 24 840 R1	PIPE, suction BOLT (Used w/TANK, 935 714 C1) (4)
25 537 R1	WASHER, flat (12)		181 364	BOLT (Used w/TANK, 878 953 C94) (4)	
25 528 R1	NUT (6)		25 534 R1	WASHER, flat (Used w/TANK, 935 714 C1) (4)	
444 588	PLUG (2)		103 321	WASHER, lock (Used w/TANK, 878 953 C94) (4)	
2	701 922 C2	CAP, filler (Standard) U002519 and up CO * and up	15	144 623	NIPPLE, pipe U002519 and up CO * and up
3	878 953 C94	TANK w/CAP ASSEMBLY, fuel (With RH filler neck) U002518 and below CO * and below	16	105 408	COUPLING, pipe U002519 and up CO * and up
271 589	BOLT (6)		17	152 127 H1	BREATHER U002519 and up CO * and up
106 267	WASHER, flat (6)		18	9 402 904	ELBOW, 90°
18 453 R1	NUT (6)		19	920 690 C1	HOSE, tank to pump U001973 and below, except 01970 and 01971 C001981 and below
4	TANK, fuel - w/o cap (Not furnished separately) U002518 and below CO * and below		19	155 805 H1	HOSE, tank to primary filter U001974 and up, also 01970 and 01971 C001982 and up
5	884 780 C91	CAP w/GASKET ASSEMBLY, filler (Standard) U002518 and below CO * and below	134 054 H1	CLAMP, hose	
884 779 C1	GASKET, filler cap U002518 and below CO * and below		20	304 468 R1	ELBOW, 90° - at pump U001973 and below, except 01970 and 01971 C001981 and below
7	CAP w/o GASKET, filler (Not furnished separately) U002518 and below CO * and below		20	9 402 865	ELBOW, 90° - at primary filter U001974 and up, also 01970 and 01971 C001982 and up
8	927 196 C1	CAP, filler - fireproof (Short spout) (Used on TANK, 878 953 C94 with rounded inside filler neck hole) (Optional)	21		FILTER, primary fuel (Refer to Engine Parts Catalog EPC-573B)
8	889 496 C1	CAP, filler - fireproof (Long spout) (Used on TANK, 878 953 C94 with slotted inside filler neck hole and on TANK 935 714 C1) (Optional)	22	673 814 C1	PUMP, electric fuel U001973 and below, except 01970 and 01971 C001981 and below
9	155 932 H2	GASKET, retainer	181 315	BOLT (Used w/Mounting BAR, 896 684 C1) (2)	
10	201 826 H1 24 840 R1	RETAINER, sender mounting BOLT (Used w/TANK, 935 714 C1) (4)	179 803	BOLT (Used on units w/o Mounting Bar) (2)	
181 364	BOLT (Used w/TANK, 878 953 C94) (4)		103 024	NUT (Used w/Mounting BAR, 896 684 C1) (2)	
25 534 R1	WASHER, flat (Used w/TANK, 935 714 C1) (4)		109 084	NUT (Used on units w/o Mounting Bar) (2)	
103 321	WASHER, lock (Used w/TANK, 878 953 C94) (4)		106 261	WASHER, flat (2)	
107 755 H1	GASKET, fuel sender		115 547	WASHER, toothed (2)	

* - Serial Number Not Available.

REF. NO.	PART NUMBER	DESCRIPTION
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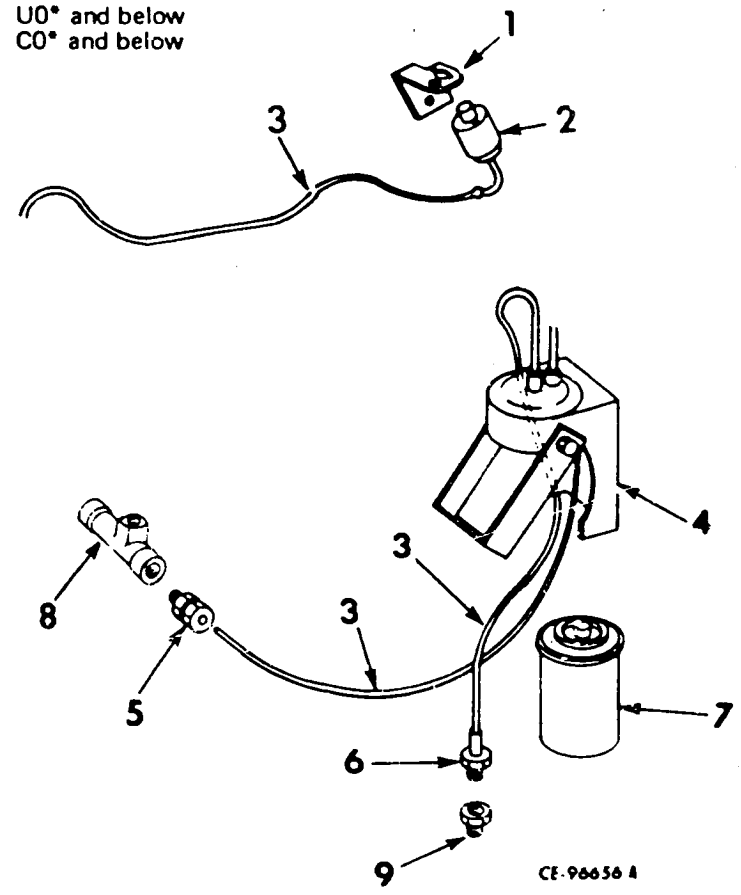
FUEL SYSTEM - Continued
(For units with I.H. DVT-573B ENGINE)

23	137 344 H1	SPACER, pump mounting to bracket (2) U001693 and below C001666 and below
24	896 684 C1	BAR, fuel pump mounting U001693 and below C001666 and below
	186 310	BOLT (2)
	115 549	WASHER, toothed (2)
25	304 468 R1	ELBOW, 90° - at pump U001973 and below except 01970 and 01971 C001981 and below
26	920 689 C1	HOSE, pump to filter U001973 and below, except 01970 and 01971 C001981 and below
	134 054 H1	CLAMP, hose (2)
27	304 468 R1	ELBOW, 90° - at primary filter U001973 and below, except 01970 and 01971 C001981 and below
28	585 694 R1	ELBOW, 90° - at return hose U001974 thru *, also 01970 and 01971 C001982 thru *
28A	927 888 C1	CONNECTOR, straight-at return hose U001973 and below, except 01970 and 01971 C001981 and below
29	878 956 C1	HOSE, return
30	333 934 R1	ELBOW, 90° U0* and below C0* and below
30A	610 774 R1	CONNECTOR U0* and up C0* and up
	935 464 C1	STRAP, hoses to torque converter hose(2) (Replaces 610 213 C91) U0* and below C0* and below
31	9 402 825	ELBOW, 45° - at return hose U0* and up C0* and up
32	935 464 C1	STRAP

* - Serial Number Not Available.

REF. NO.	PART NUMBER	DESCRIPTION
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ETHER START KIT
U0* and below
C0* and below



CE-96656 A

Parts without letters after the description indicate the part is used on all Starting Aids listed below. Letters A and B are used to identify separate Starting Aids.

A		SERVICE PARTS for Starting Aid U001249 and below; also 01252, 01254, 01259 and 01260 C001216 and below
B		SERVICE PARTS for Starting Aid U001250 to *, except 01252, 01254, 01259 and 01260 C001217 to *
1		SUPPORT, accelerator hand control cable (See Accelerator LINKAGE in Section 9) (Starting Aid A)
2	883 752 C1 132 900	ACTUATOR SCREW, machine (2)
3	883 421 C1	TUBING

* - Serial Number Not Available.

ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
ETHER START KIT - Continued					
U0* and below					
C0* and below					
4	884 869 C1	BRACKET			
	181 313	BOLT, 1/4 NF x 3/4" # (4)			
	103 319	WASHER, 1/4" lock # (4)			
	103 024	NUT, 1/4" NF, hex # (4)			
	181 309	BOLT, 1/4 NF x 1/2" % (2)			
	19 776 R1	NUT, 1/4" - 28 NF, Esna % (2)			
5	884 618 C1	NOZZLE			
6	884 617 C1	CONTROL, injection			
7		FLUID, starting (Order from local distributor)			
8	444 258	TEE, service (Starting Aids A & B)			
9	144 043	BUSHING			
	406 595 C1	NUT, 1/8" tube			
	884 616 C1	SLEEVE, 1/8"			
	891 367 C2	PRODUCT GRAPHIC (Starting Aid B)			
	FGH-11266	DRAWING, installation (Starting Aid B)			
	879 794 C91	STARTING KIT			
		Consists of -			
		1 ACTUATOR	883 752 C1		
		1 BRACKET	884 869 C1		
		1 CONTROL	884 617 C1		
		1 NOZZLE	884 618 C1		
		1 NUT	406 595 C1		
		1 SLEEVE	884 616 C1		
		1 TUBING	883 421 C1)		

- Mounting Hardware for Units
U01146 and below
C0* and below

% - Mounting hardware for Units
U0C1147 to *
C0* to *

* - Serial Number Not Available.

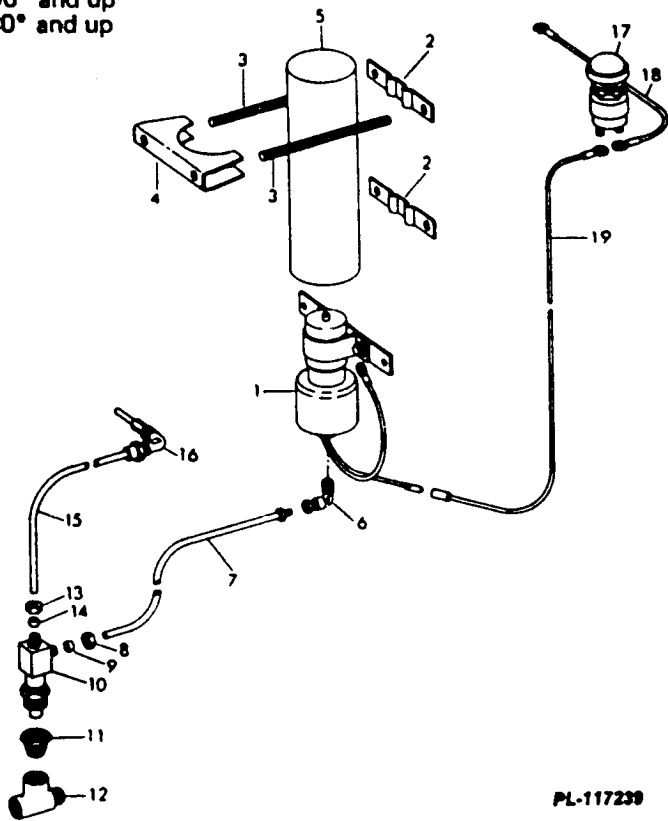
ENGINE

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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ETHER START KIT

UO* and up
CO* and up



PL-117239

KIT, ether start (See NOTE 1)

1	1 104 453 C91 25 752 R1 174 916 25 532 R1	VALVE and COIL ASSEMBLY BOLT (2) WASHER, flat WASHER, lock
2	1 102 177 C1	BRACKET (2)
3	1 102 176 C1	STUD (2)
4	1 102 178 C1 25 520 R1 120 214	SADDLE (2) NUT (2) WASHER, lock (8)
5		CYLINDER, starting fluid (Purchase Locally)

LINE - ETHER START VALVE TO THERMOCLOZ

6	172 832 H1	ELBOW
7		TUBE (Cut 48" from bulk HOSE, 417 195 C2)
8	121 220	NUT, tube
9	121 322	SLEEVE, ball
10	930 309 C1	THERMOCLOZ ASSEMBLY
11	444 034	BUSHING
12	444 261	TEE

LINE - THERMOCLOZ TO TURBOCHARGER

13	121 220	NUT, tube
14	121 322	SLEEVE, ball
15		TUBE (Cut 42" from bulk HOSE, 417 195 C2)
16	433 566 C91	NOZZLE, atomizer

LINE - ETHER START CONTROL

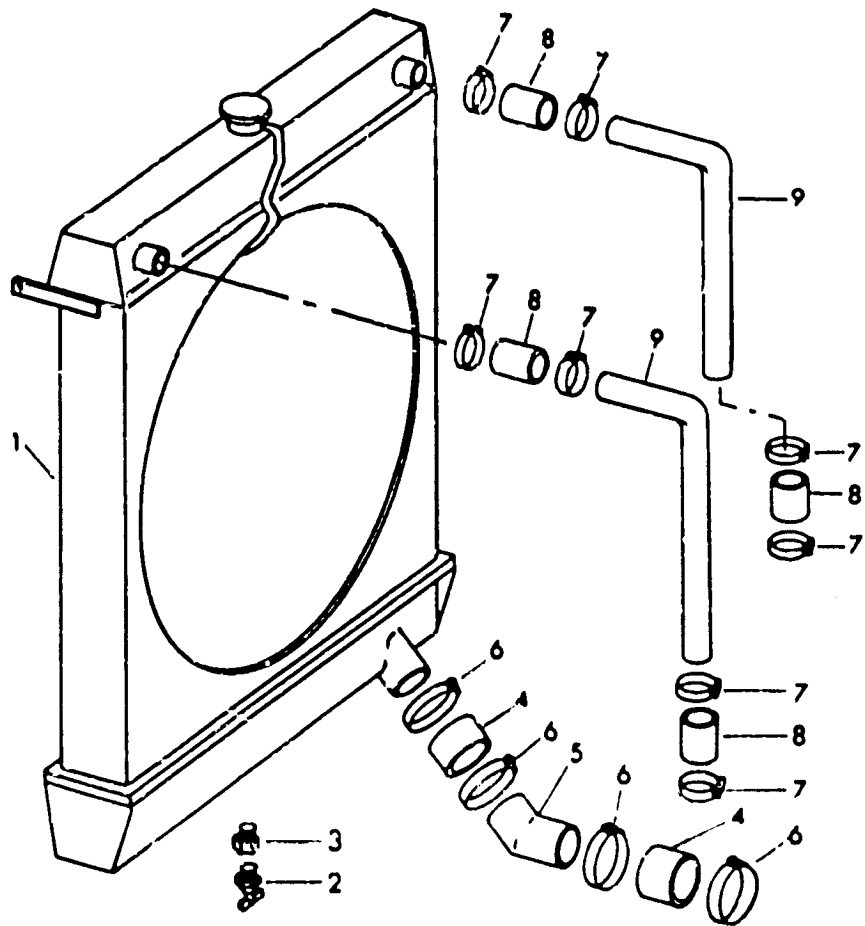
17	453 453 C1	SWITCH, push button
18	103 815 H1	CABLE, switch to output terminal of main circuit breaker
19		CABLE (Part of main wiring harness)
1 104 424 C1		DECAL, cold start
417 195 C2		TUBE, bulk 1/8" (x)

* - Serial Number Not Available.
NOTE 1 - Order on Machine Order Form.
(x) - As Required.

ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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RADIATOR CONNECTIONS (For units with I.H. DT-573 ENGINE)



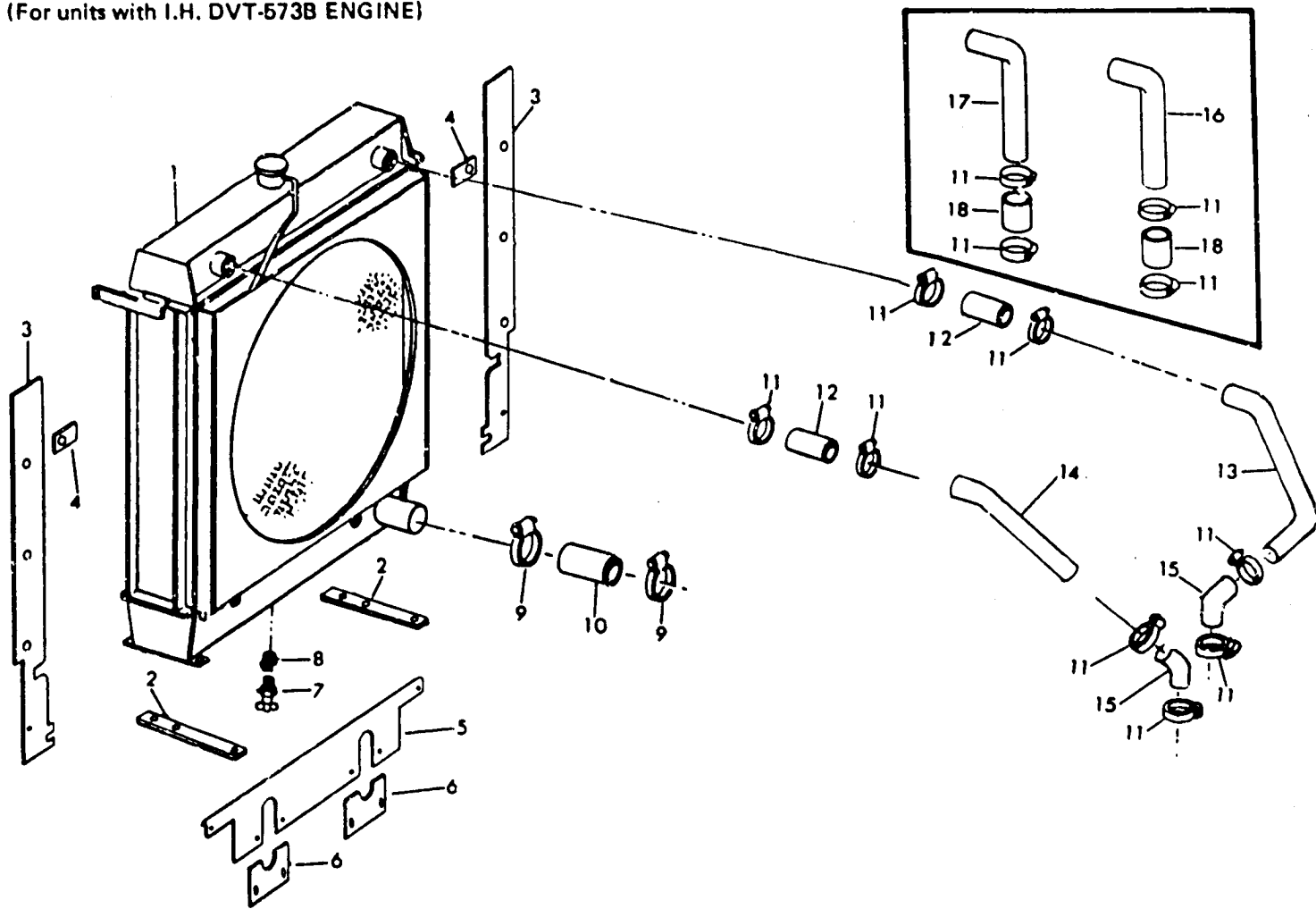
CE-110498

1	RADIATOR (Refer to RADIATOR I.H. DT-573 ENGINE for component parts in this section)	8	68 870 D	HOSE, water (4)
	271 567 108 267 18 453 R1		9	878 840 C1
	SCREW, hex-hd cap (4) WASHER, flat (4) LOCKNUT (4)			TUBE (2)
				407 015 R1
				HOSE, bulk (3" ID x 35" lg) (As required)
2	153 460 H1			
	COCK, drain			
3	144 049			
	ADAPTER, reducing pipe			
4				
	HOSE, water (3" ID x 2-3/4" lg.) (Cut from bulk HOSE, 407 015 R1) (2)			
5	878 839 C1			
	ELBOW, tube			
6	122 323 R91			
	CLAMP, hose (4)			
7	681 209 C1			
	CLAMP, hose (8)			

ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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RADIATOR CONNECTIONS (For units with I.H. DVT-573B ENGINE)



CZ-90836 E

1	24 878 R1 24 842 R1 25 547 R1 25 553 R1 9 412 231	RADIATOR (Refer to RADIATOR - I.H. DVT-573B ENGINE for component parts in this section) SCREW, 5/8" dia. hex-hd cap (4) SCREW, 3/8" dia. hex-hd cap (2) WASHER, 5/8" dia. flat-hdn. (4) WASHER, 3/8" dia. flat-hdn. (2) LOCKNUT (4)	6	925 763 C1 552 897 R1 25 725 R1 445 213 25 519 R1	BAFFLE, bottom (2) BOLT (Used w/NUT, 445 213) (4) BOLT (Used w/NUT, 25 519 R1) (2) NUT, push on spring (4) NUT, hex (4)
2	891 898 C1	BAR, spacer (2)	7	153 490 H1	COCK, drain
3	925 734 C1 25 222 R1 25 532 R1 25 519 R1	BAFFLE, side (2) SCREW, hex-hd. cap (6) WASHER, flat-hdn. (12) NUT, hex (6)	8	144 049	ADAPTER, reducing pipe
4	925 753 C1	BAR, side baffle mounting (6)	9	122 323 R91	CLAMP, hose (2) S/N U002343 and below C0* and below
5	925 760 C2 552 897 R1 25 752 R1 445 213 25 519 R1	BAFFLE, bottom BOLT (Used w/NUT, 445 213) (2) BOLT (Used w/NUT, 25 519 R1) (2) NUT, push on spring (2) NUT, hex (2)	9	681 210 C1	CLAMP, hose (2) S/N U002344 and up C0* and up
			10		HOSE, water (2-3/4" ID x 8" lg) (Cut from bulk HOSE, 407 013 R1)

* - Serial Number Not Available.

ENGINE

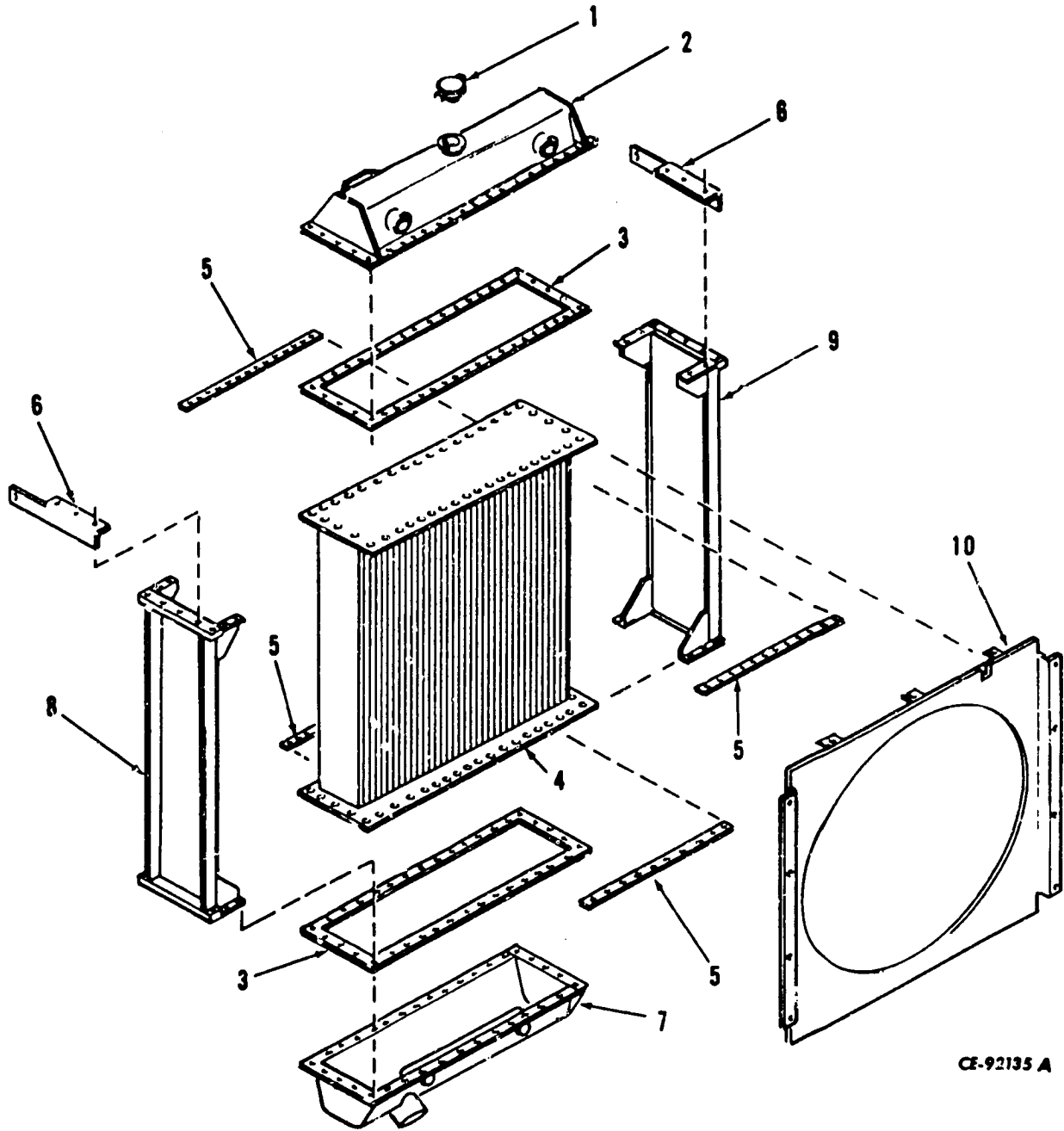
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
RADIATOR CONNECTIONS - Continued (For units with I.H. DVT-573B ENGINE)					
11	681 209 C1	CLAMP, hose (8)			
12	68 870 D	HOSE, water (2)			
13	935 978 C3	TUBE - LH, engine to radiator S/N U002344 and up C0* and up			
14	936 053 C4	TUBE - RH, engine to radiator S/N U002344 and up C0* and up			
15	667 715 C1	HOSE, water (2) S/N U002344 and up C0* and up			
16	891 901 C1	TUBE - LH, engine to radiator S/N U002343 and below C0* and below			
17	891 902 C1	TUBE - RH, engine to radiator S/N U002343 and below C0* and below			
18	68 870 D	HOSE, water (2) S/N U002343 and below C0* and below			
	407 013 R1	HOSE, bulk (2-3/4" ID x 36" lg) (As required)			

* - Serial Number Not Available.

ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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RADIATOR (I.H. DT-573 Engine)



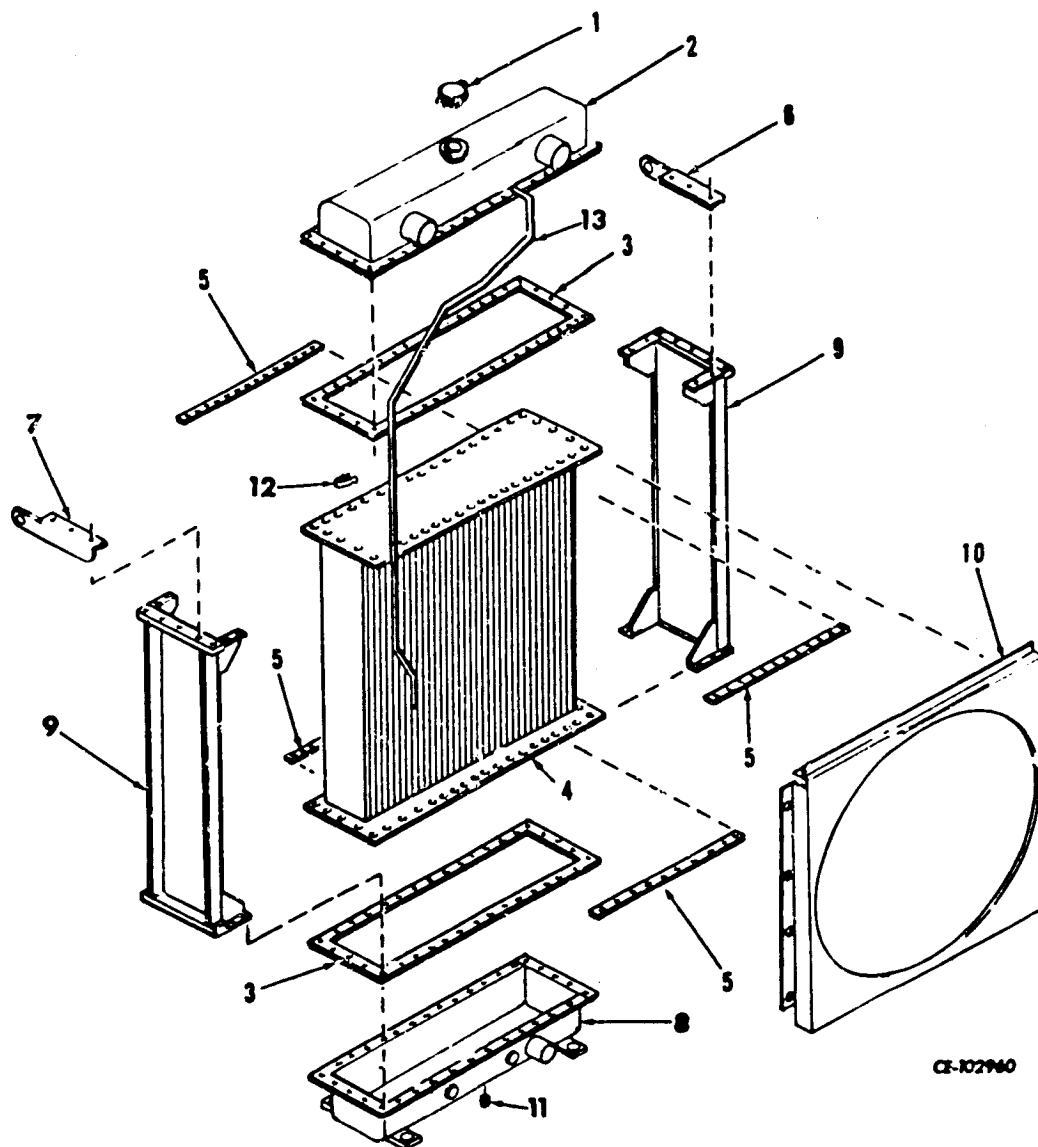
CE-92135 A

1	361 705 R91	CAP, 7 lbs. pressure	6	884 946 C1	CLIP, adjustable (2)
2	884 941 C1	TANK, top	7	884 942 C1	TANK, bottom
	179 822	BOLT, 5/16 - 18 NC x 1-1/2" (6)		179 817	BOLT, 5/16 - 18 NC x 7/8" (30)
	179 820	BOLT, 5/16 - 18 NC x 1-1/4" (4)		179 820	BOLT, 5/16 - 18 NC x 1-1/4" (10)
	179 817	BOLT, 5/16 - 18 NC x 7/8" (30)		103 320	WASHER, 5/16" lock (40)
	103 320	WASHER, 5/16" lock (40)			
3	876 827 C1	GASKET, header (2)	8	884 944 C1	SIDE, R.H.
4	884 948 C1	CORE	9	884 944 C1	SIDE, L.H.
5	876 851 C1	WASHER, core (4)	10	884 945 C1	SHROUD
				172 426	BOLT, 1/4 - 20 NC x 1/2" (8)
				103 319	WASHER, 1/4" lock (8)

ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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RADIATOR (I.H. DVT-573B Engine) (Stewart Warner)

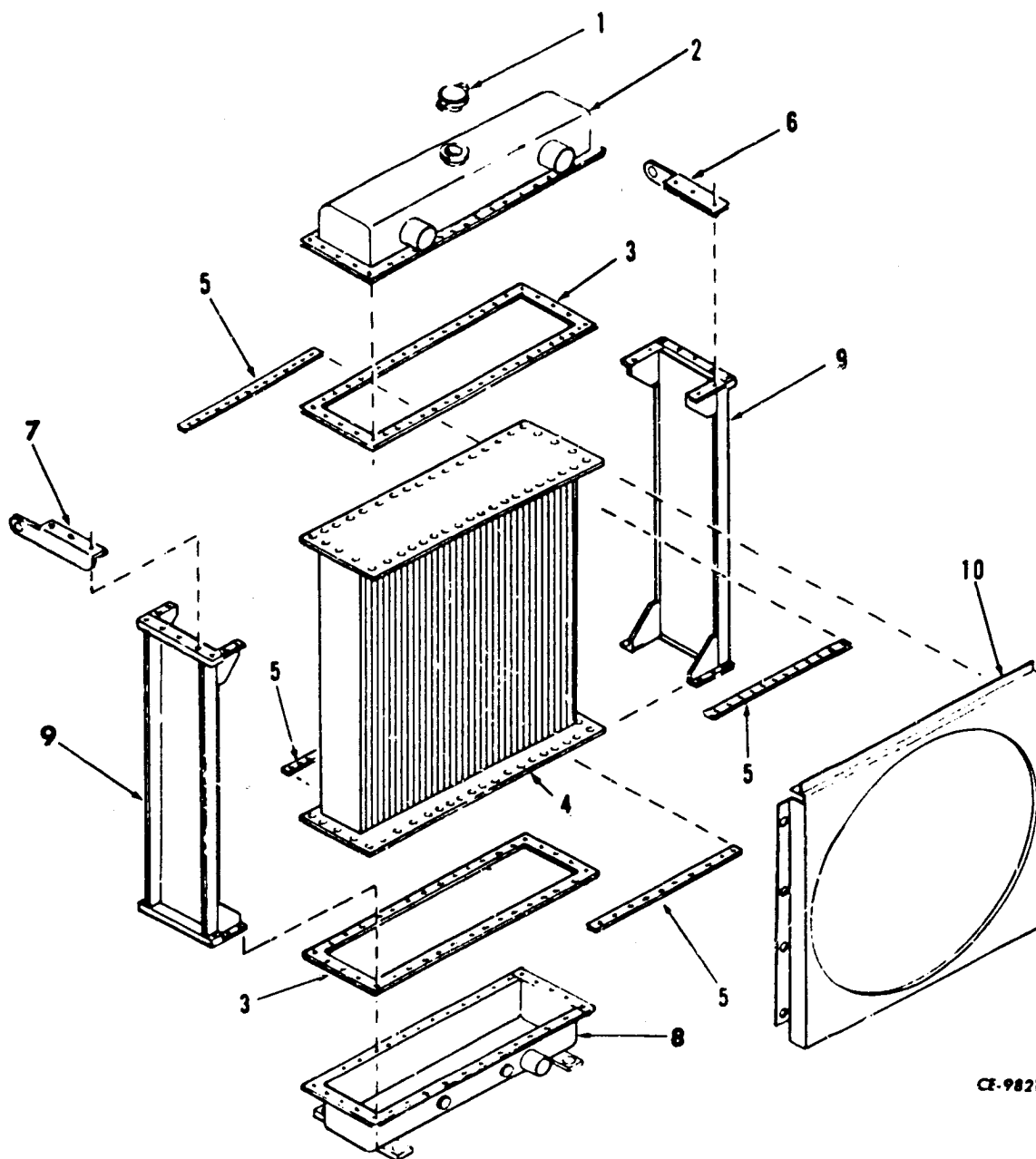


1	361 705 R91	CAP, 7 lbs. pressure	8	928 435 C1 25 493 R1 25 654 R1	TANK, bottom SCREW, 1" long hex-hd cap (34) SCREW, 1-1/2" long hex-hd cap (10)
2	928 434 C1 25 493 R1 25 654 R1	TANK, top SCREW, 1" long hex-hd cap (34) SCREW, 1-1/2" long hex-hd cap (10)		120 214 25 520 R1	WASHER, lock (44) NUT, hex (44)
3	876 827 C1	GASKET, tank (2)	9	884 944 C1	SIDE (2)
4	884 948 C1	CORE	10	928 433 C1 171 598	SHROUD SCREW, rd. slotted hd. tapping (8)
5	876 851 C1	WASHER, core (4)		120 380	WASHER, lock (8)
6	940 624 C1	BRACKET-LH	11	20 969 R1	PLUG, pipe
7	940 625 C1	BRACKET-RH	12	925 727 C1	CLIP, overflow tube mounting (3)
			13	928 436 C1	TUBE, overflow

ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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RADIATOR (I.H. DVT-573B Engine) (General)



CE-98215

1	361 705 R91	CAP, 7 lbs. pressure	7	920 353 C1	CLIP, RH mounting
2	920 360 C1	TANK, top	8	920 351 C1	TANK, bottom
	25 493 R1	SCREW, 1" long hex-hd cap (28)		25 493 R1	SCREW, 1" long hex-hd cap (28)
	25 751 R1	SCREW, 1-1/4" long hex-hd cap (16)		25 751 R1	SCREW, 1-1/4" long hex-hd cap (16)
3	898 250 C1	GASKET, header (2)	9	898 243 C1	SIDE (2)
4	920 352 C1	CORE	10	920 355 C1	SHROUD
5	896 248 C1	BAR, header (4)	113 955	SCREW, machine (8)	
			120 380	WASHER, lock (8)	
6	920 354 C1	CLIP, LH mounting			

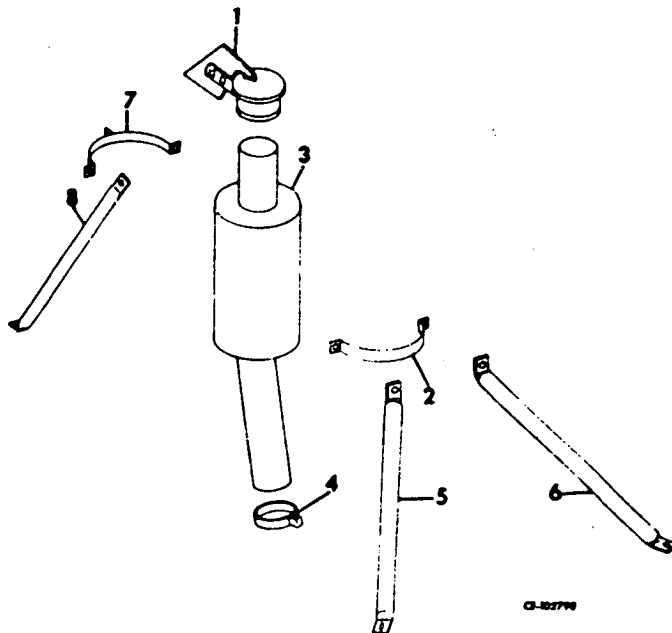
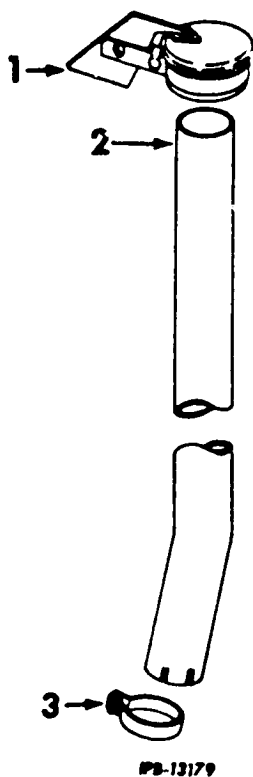
ENGINE

REF. PART
NO. NUMBER **DESCRIPTION**

EXHAUST SYSTEM
C001796 and below
U001848 and below, except 01833 and 01834

REF. PART
NO. NUMBER **DESCRIPTION**

EXHAUST SYSTEM
C001797 thru *
U001849 thru 2343; also 01833 and 01834



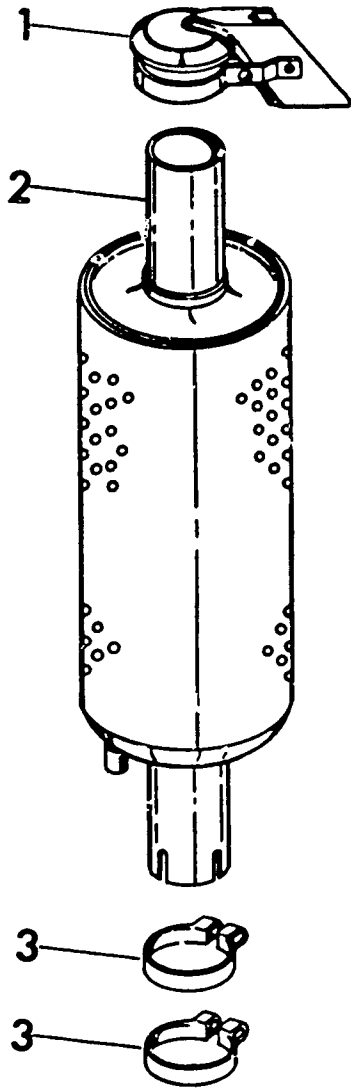
- 1 610 210 C91 CAP, weather
- 2 878 838 C1 PIPE, exhaust
885 613 C1 "U" BOLT
17 234 R1 NUT, 3/8" - 24 NF Esna (2)
- 3 299 864 R1 CLAMP, exhaust pipe
179 840 SCREW, 3/8 NC x 1-1/8" cap
103 321 WASHER, 3/8" lock
102 635 NUT, 3/8" NC hex

- 1 610 210 C91 CAP, weather
- 2 926 133 C1 SUPPORT
- 3 922 473 C1 MUFFLER
- 4 299 864 R1 CLAMP, muffler to turbocharger
179 840 BOLT, 3/8 NC x 1-1/8"
103 321 WASHER, 3/8" lock
102 635 NUT, 3/8" NC hex
- 5 928 429 C1 SUPPORT, R.H. muffler
180 124 BOLT, 3/8 - 16 x 1-1/4"
120 394 WASHER, 3/8" flat
120 382 WASHER, 3/8" lock
120 377 NUT, 3/8" NC CD PLT hex
- 6 928 428 C1 SUPPORT, L.H. muffler
180 124 BOLT, 3/8 - 16 x 1-1/4"
120 394 WASHER, 3/8" flat
120 382 WASHER, 3/8" lock
120 377 NUT, 3/8" NC CD PLT hex
- 7 929 566 C1 SUPPORT, muffler
- 8 929 565 C1 SUPPORT, rear muffler
180 124 BOLT, 3/8 - 16 x 1-1/4" (2)
120 394 WASHER, 3/8" flat (2)
120 382 WASHER, 3/8" lock (2)
120 377 NUT, 3/8" NC CD PLT hex (2)

* - Serial Number Not Available.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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EXHAUST SYSTEM
 U002344 and up
 C0* and up

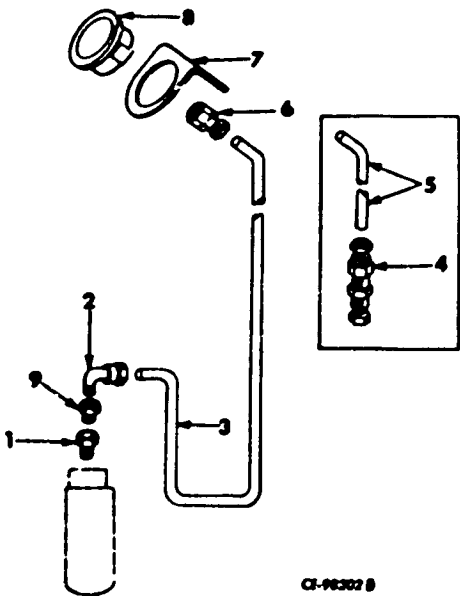


- | | | |
|---|-------------|------------------|
| 1 | 610 210 C91 | CAP, weather |
| 2 | 935 321 C2 | MUFFLER |
| 3 | 674 502 C1 | CLAMP (2) |
| | 24 844 R1 | BOLT (2) |
| | 25 534 R1 | WASHER, flat (4) |
| | 25 522 R1 | NUT (2) |

* - Serial Number Not Available.

ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
FUEL PRESSURE GAUGE (I.H. DVT-573B Engine)			5		TUBE, w/o NUTS, cut length 1/8" O.D. x 29" long, cut from bulk TUBE, 417 195 C1 U001695 through 1969; also 1972 and 1973 C001667 through U1981
				36 092 D	NUT, 1/8", tube (2)
			6	19 715 R1 36 C92 D	CONNECTOR, w/o NUT NUT, 1/8", tube
			7	895 257 C1	ANGLE, gauge mounting U001689 and below C001656 and below
			8		GAUGE, fuel pressure (Refer to Fuel Pressure GAUGE)
			9	262 856 R1	RESTRICTOR
				417 195 C1	TUBING, bulk, 1/8" x 100 ft. (#) (X)



1	112 877	REDUCER, 1/4" to 1/8"
2	36 637 D 36 092 D	ELBOW, w/o NUT NUT, 1/8", tube
		TUBE, w/o NUTS, cut length 1/8" O.D. x 138" long, cut from bulk TUBE, 417 195 C1 U001969 and below; also 1972 and 1973 C001981 and below
3		TUBE, w/o NUTS, cut length 1/8" O.D. x 187" long, cut from bulk TUBE, 417 195 C1 U001974 and up; also 1970 and 1971 C001982 and up
	36 092 D	NUT, 1/8", tube (2)
4	943 939 C1	CONNECTOR w/o NUT U001769 and below; also 1972 and 1973 C001981 and below
5		TUBE, w/o NUTS, cut length 1/8" O.D. x 20" long, cut from bulk TUBE, 417 195 C1 U001689 and below C001666 and below

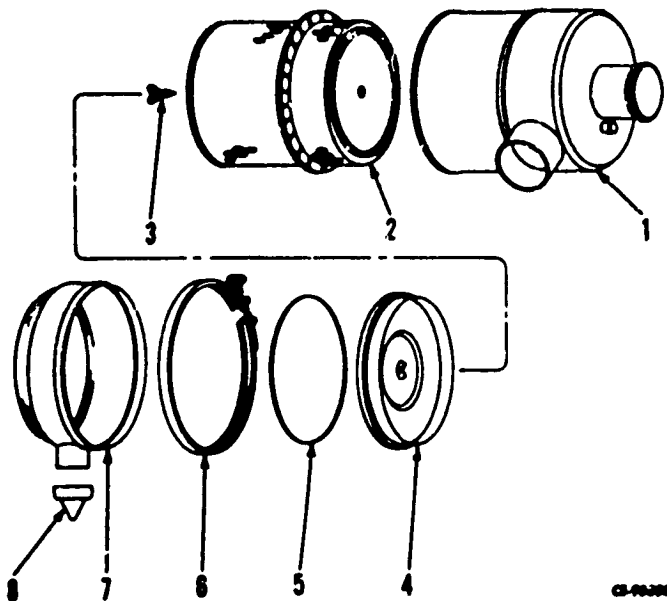
(#) - Part Number and Price Cover One Foot of Bulk Item.

(X) - As Required.

ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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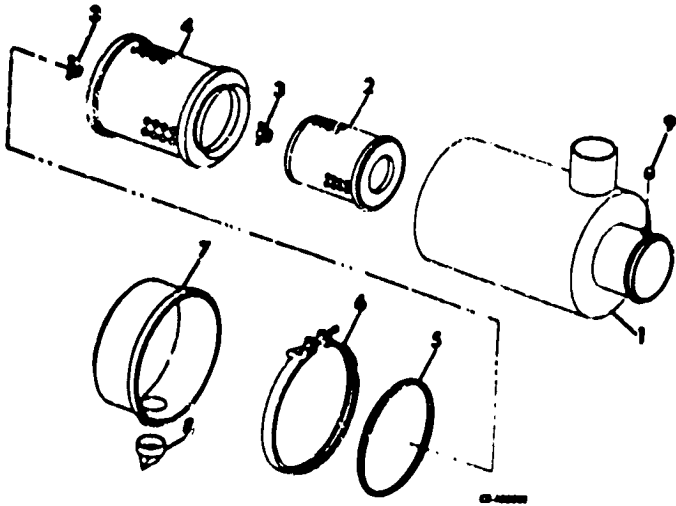
AIR CLEANER
 C001795 and below
 U001848 and below, except 01P33 and 01634



- | | | |
|---|-------------|---|
| | 878 945 C92 | AIR CLEANER ASSY (Includes the following parts) |
| 1 | | BODY (Not furnished separately) |
| 2 | 250 552 C92 | ELEMENT |
| 3 | 313 714 R91 | BOLT |
| 4 | 702 321 C1 | BAFFLE |
| 5 | 155 270 H1 | "O" RING |
| 6 | 218 890 H1 | CLAMP |
| 7 | 702 320 C1 | CUP |
| 8 | 213 773 H1 | VALVE, vacuator |

ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
AIR CLEANER C001796 thru * U001849 thru 02343; also 01833 and 01834			216 699 H1		HOSE, w/o FITTINGS (Listed and illustrated w/Brake and Air Connections) (Not part of Air Cleaner)
			182 866 H1		ELBOW, w/NUT (Listed and illustrated w/Air Cleaner Connections) (Not part of Air Cleaner)



Parts without letters after the description indicate the part is used for both Air Cleaner Assemblies. Letter "A" and "B" are used to identify separate Air Cleaners.

A	923 611 C91	AIR CLEANER ASSY (Order Air CLEANER, 923 611 C92; ELBOW, 182 866 H1; and HOSE, 216 699 H1)
B	923 611 C92	AIR CLEANER ASSY
1		BODY (Not furnished separately) (Air Cleaner A)
1		BODY (Not furnished separately) (Air Cleaner B)
2	627 976 C91	ELEMENT, safety
3	412 078 C1	NUT (2)
4	627 975 C1	ELEMENT, primary
5	232 871 R1	"O" RING
6	895 273 R91	CLAMP
7	627 974 C1	CUP
8	383 734 R2	VALVE, vacuator
9	164 710 H1	CAP

* - Serial Number Not Available.

ENGINE

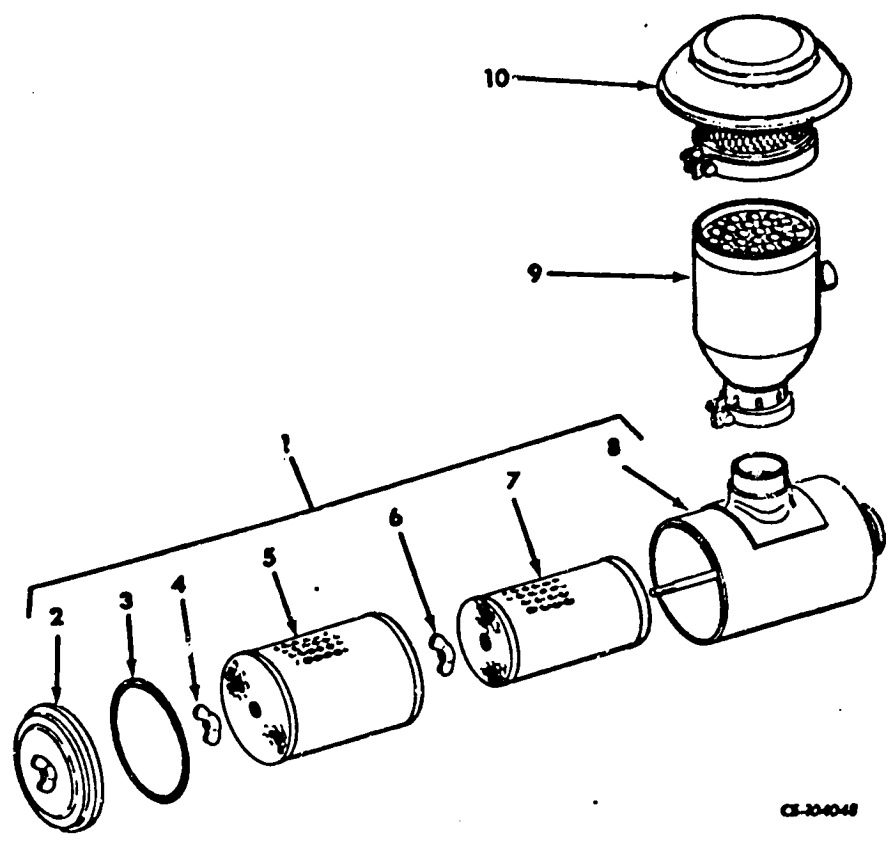
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
AIR CLEANER CONNECTIONS					
002343 and below					
0* and below					
			4	292 990 C1	HOSE, cleaner to engine C001795 and below U001848 and below, except 01833 and 01834
			4	922 612 C2	HOSE, cleaner to engine C001796 thru * U001849 thru 02343; also 01833 and 01834
			5	182 088 H1	CLAMP
			6	877 601 C1	GAUGE, service indicator
			7	105 404	NIPPLE, 1/8 x 3/4", service indicator gauge to front reservoir support
			8	30 402 D	ELBOW, w/o NUT front reservoir support to tube
				414 504 C1	EYELET
			9		TUBE, nylon (1/4" OD x 50" lg) (Cut from bulk TUBE, 417 196 C1)
				29 398 D	NUT, tube (2)
			10	140 578	CLAMP
			11	67 869 D	ELBOW w/o NUT (Used on Air CLEANER, 923 611 C92)
				414 504 C1	EYELET
			11A	29 901 D	CONNECTOR, w/o NUT (Used on Air CLEANER, 878 945 C92, and 923 611 C91)
				414 504 C1	EYELET
			12	348 828 C1	FILTER (At air cleaner CONNEC- TION) (Use w/Air CLEANER, 923 611 C91, and 923 611 C92)
			13	105 408	COUPLING (Use on Air CLEANER, 923 611 C91)
			14	881 171 C1	CLAMP, tube to air cleaner
			15	922 613 C1	TUBE, air cleaner to cap
			16	702 738 C91	CAP, rain
				417 196 C1	TUBE, bulk-nylon (1/4" OD x 50' long) (x)
1		CLEANER, air (See Air CLEANER in this section)			
2	878 944 C1	CLAMP, air cleaner mounting (For units equipped w/I.H. DT-573 En- gine) (2)			
	181 364	BOLT, 3/8 NF x 1" (4)			
	103 321	WASHER, 3/8" lock (4)			
	103 026	NUT, 3/8" NF hex (4)			
2	920 362 C1	CLAMP, air cleaner mounting (For units equipped w/I.H. DVT-573B Engine) (2)			
	181 364	BOLT, 3/8 NF x 1" (2)			
	103 321	WASHER, 3/8" lock (2)			
	103 026	NUT, 3/8" NF hex (2)			
3	371 677 R91	CLAMP, hose to cleaner C001795 and below U001848 and below, except 01833 and 01834			
3	427 312 R91	CLAMP, hose to cleaner C001796 thru * U001849 thru 02343; also 01833 and 01834			

* - Serial Number Not Available.
x - As Required

ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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AIR CLEANER CONNECTIONS
 J007344 and up
 20 and up



CS-204048

1	935 948 C92	CLEANER ASSY, air	9	681 648 C91	PRE-CLEANER w/HOOD 630 722 C91
2	630 723 C91	COVER w/GASKET 625 265 C1			
3	625 265 C1	GASKET, cover	10	630 722 C91	HOOD, pre-cleaner
4	634 859 C1	NUT, wing			
5	672 019 C1	ELEMENT, primary			
6	634 859 C1 189 788	NUT (Replaces 412 078 C1) PIN, cotter			
7	672 020 C1	ELEMENT, safety			
8		BODY, air cleaner (Not furnished separately)			

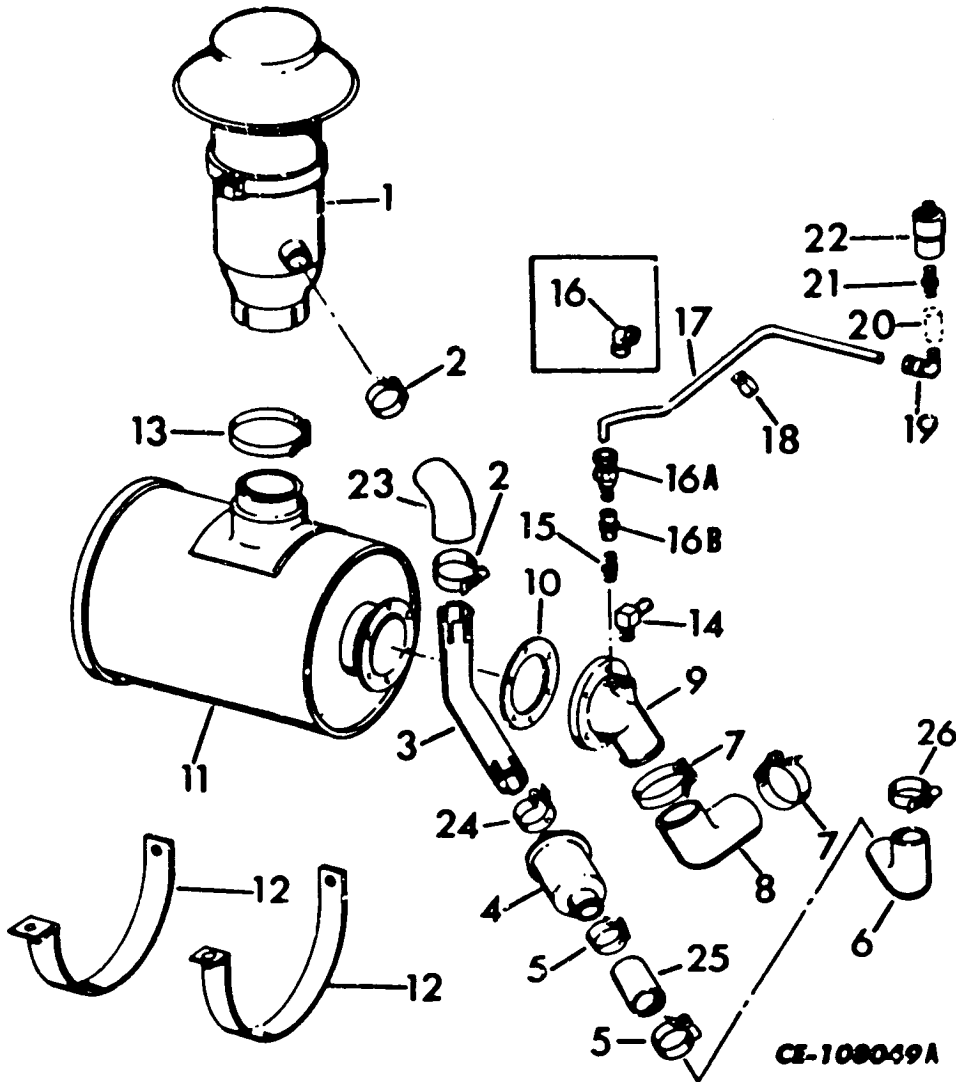
* - Serial Number Not Available.

ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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AIR CLEANER CONNECTIONS

U002344 and up
C0* and up



1	PRE-CLEANER ASSY (Refer to "Air Cleaner")	9	934 831 C2 26 312 R1 24 841 R1 25 896 R1 25 534 R1 120 382 25 522 R1	ELBOW, air cleaner outlet BOLT, hex-hd (6) BOLT, prevailing torque WASHER, flat (6) WASHER, hardened (2) WASHER, lock (6) NUT (7)
2	681 209 C1 CLAMP (2)	10	934 937 C3	GASKET
3	935 721 C2 TUBE, pre-cleaner to check valve	11		AIR CLEANER (Refer to "Air Cleaner")
4	681 787 C1 VALVE, check	12	920 362 C1 24 840 R1 9 413 979	CLAMP, air cleaner mounting BOLT (2) NUT, lock (2)
5	279 024 R91 CLAMP (Replaces 311 184 C91) (2)			
6	935 720 C4 TUBE, check valve to muffler			
7	681 210 C1 CLAMP (2)			
8	670 439 C1 HOSE, cleaner to engine			

* Serial Number Not Available.

ENGINE

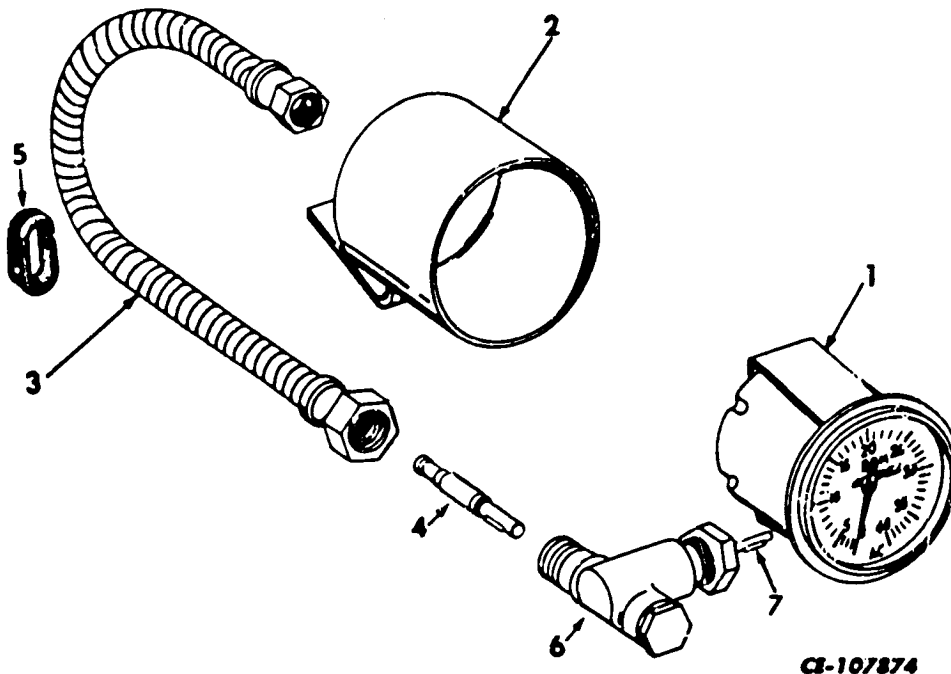
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
CLEANER CONNECTIONS - Continued 02344 and up C0* and up					
13	681 791 C1	CLAMP, pre-cleaner to air cleaner			
14	194 201 H1	ELBOW, compresor hose			
15	348 828 C1	FILTER			
16	67 869 D	ELBOW w/o NUT (Order CONNECTOR, 175 773 H1 and COUPLING, 444 094)			
	414 504 C1	EYELET			
16A	175 773 H1	CONNECTOR			
16B	444 094	COUPLING			
17		TUBE, w/o NUT, cut length, 1/4" O.D. x 50" long, cut from bulk TUBE, 417 196 C1			
	29 898 D	NUT, tube (2)			
	417 196 C1	TUBING, bulk, 1/4" x 50 ft. (X)			
18	140 578	CLAMP			
19	30 402 D	ELBOW w/o NUT			
	414 504 C1	EYELET			
		COUPLING (Part of SUPPORT, 878 745 C1) (Not furnished separately)			
21	443 977	NIPPLE, male			
22	877 601 C1	INDICATOR, service			
23	680 528 C1	HOSE			
24	680 813 C1	CLAMP			
	140 483 H	BOLT			
	25 534 R1	WASHER, flat (2)			
	25 522 R1	NUT			
25	670 671 C1	HOSE (2" long)			
25	931 288 C1	HOSE (2-1/2" long)			
26	680 623 C1	CLAMP			

* - Serial Number Not Available.
 (X) - As Required.

ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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TACHOMETER KIT



CE-107874

Parts without letters after the description indicate the part is used on all Tachometers listed below. Letters A, B and C are used to identify separate Tachometers.

			3	167 588 212	SHAFT, flexible (Unit A)
			3	607 415 C91	SHAFT, flexible (Unit B)
			3	341 230 C91	SHAFT, flexible (Unit C)
A		SERVICE PARTS for Tachometer U001206 and below C001216 and below	4	343 359 C1	ADAPTER (Unit C)
			5	154 049 H1	GROMMET (Units B and C)
B	891 057 C91	TACHOMETER KIT (See NOTE 1) U001207 thru 01942, except 01925 C001217 thru *	6	150 715 H1	ADAPTER, drive (Unit A)
			7	202 315 H1	KEY, drive (Unit A)
C	936 313 C91	TACHOMETER KIT (See NOTE 2) U001943 and up; also 01925 C0 * and up		FGH 11425	DRAWING, installation, tachometer
1	876 686 C1 120 217 120 614	TACHOMETER WASHER, lock (2) NUT (4)			
2	876 260 C1 25 493 R1 25 533 R1 9 413 977	RECEPTACLE BOLT (2) WASHER (4) NUT (2)			

* - Serial Number Not Available.

NOTE 1 - Kit Is No Longer Available; Service Parts Will Be Furnished.

NOTE 2 - Order on Machine Order Form.

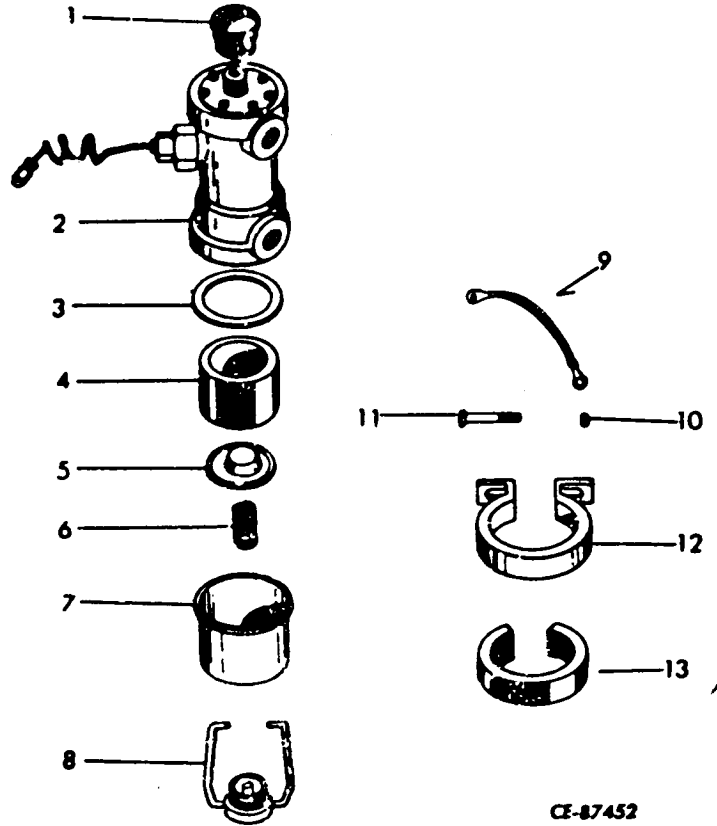
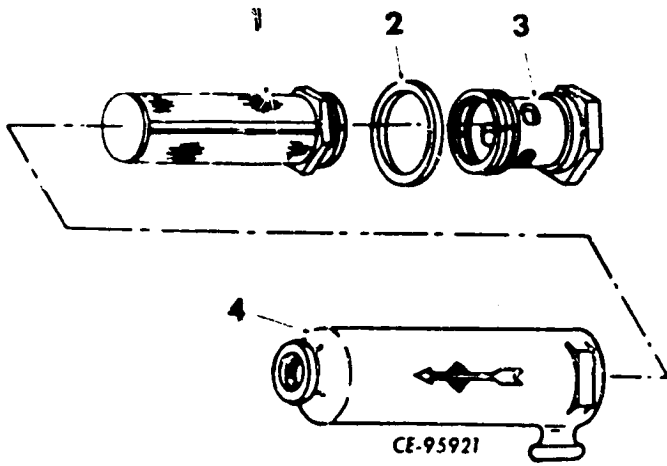
ENGINE

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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FUEL FILTER (I.H. DT-573 Engine Only)

ELECTRIC FUEL PUMP (Auxiliary) (I.H. DT-573 Engine Only)



46 636 DB FILTER ASSY (Consists of the following parts -

- 1 60 351 DA SCREEN
- 2 60 352 D GASKET, strainer
- 3 60 350 PLUG, hex-hd
- 4 60 349 D BODY, strainer

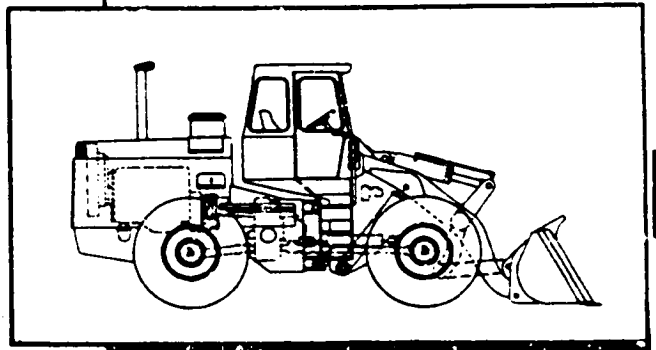
204 994 H2 PUMP ASSEMBLY (See NOTE 1)
(Consist of following parts -

- 1 313 602 R1 PULSE
- 2 BODY (Not furnished separately)
- 3 888 723 C1 GASKET
- 4 313 606 R1 FILTER
- 5 313 607 R1 BASE
- 6 313 608 R1 SPRING
- 7 313 605 R1 BOWL
- 8 206 087 H1 BAIL ASSEMBLY
- 9 186 819 H1 GROUND LEAD
- 10 109 084 NUT
- 11 179 801 BOLT
- 12 206 086 H1 BRACKET, mounting
- 13 186 803 H1 SHOCK PAD

NOTE 1 - Assembly No Longer Available. Service parts will be furnished. Refer to FUEL SYSTEM - I.H. DT-573 ENGINE in this section for ordering procedure.

SECTION 3

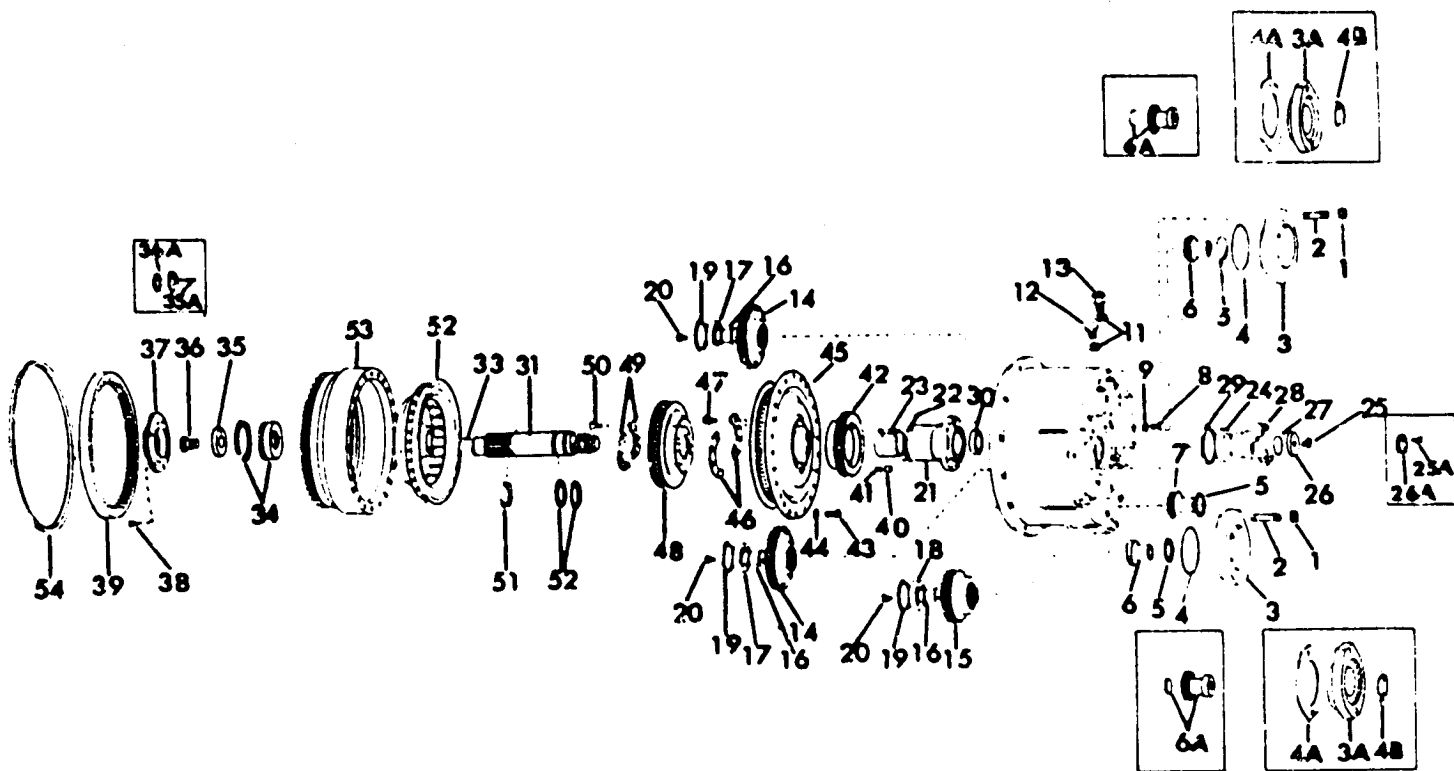
**TORQUE
CONVERTER**



TORQUE CONVERTER

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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TORQUE CONVERTER ASSEMBLY



CE-110726

	877 171 C95	TORQUE CONVERTER ASSEMBLY	4	933 786 C1	O-RING (Used with CARRIER, 1 110 931 C1) (2)
	140 483 H	BOLT, sealing type (12)			
	24 842 R1	BOLT (8)		4A	223 033 H1 GASKET, flat (Used with CARRIER, 879 199 C1) (2)
	25 534 R1	WASHER, lock (8)		4B	223 042 H1 SEAL, oil (2)
		(Consists of the following parts except item no. 54 -			(Order the following -
1	103 030	NUT (Replaced with pump mounting bolts on assembly) (4)			1 CARRIER 1 110 931 C1
2	894 688 C1	STUD (Replaced with pump mounting bolts on assembly) (4)			1 O-RING 933 786 C1
3	1 110 931 C1	CARRIER, pump mounting (With "O" RING groove) (Replaces 933 783 C1)		5	338 590 R1 RING, internal snap (3)
				6	630 220 C1 HUB, splined (For hydraulic pumps) (2)
3A	879 199 C1	CARRIER, pump mounting (Without "O" RING groove) (2)		6A	223 026 H2 HUB with PLUG, 172 570 ASSEMBLY (For hydraulic pumps) (2)
		(Order the following -			(Order the following -
		1 CARRIER 1 110 931 C1			1 CARRIER 1 110 931 C1
		1 "O" RING 933 786 C1			1 HUB 630 220 C1
		1 "O" RING 22 285 R1)			1 O-RING 933 786 C1
					1 O-RING 22 285 R1)
				172 570	PLUG, expansion (Used on HUB ASSEMBLY, 223 026 H2) (2)

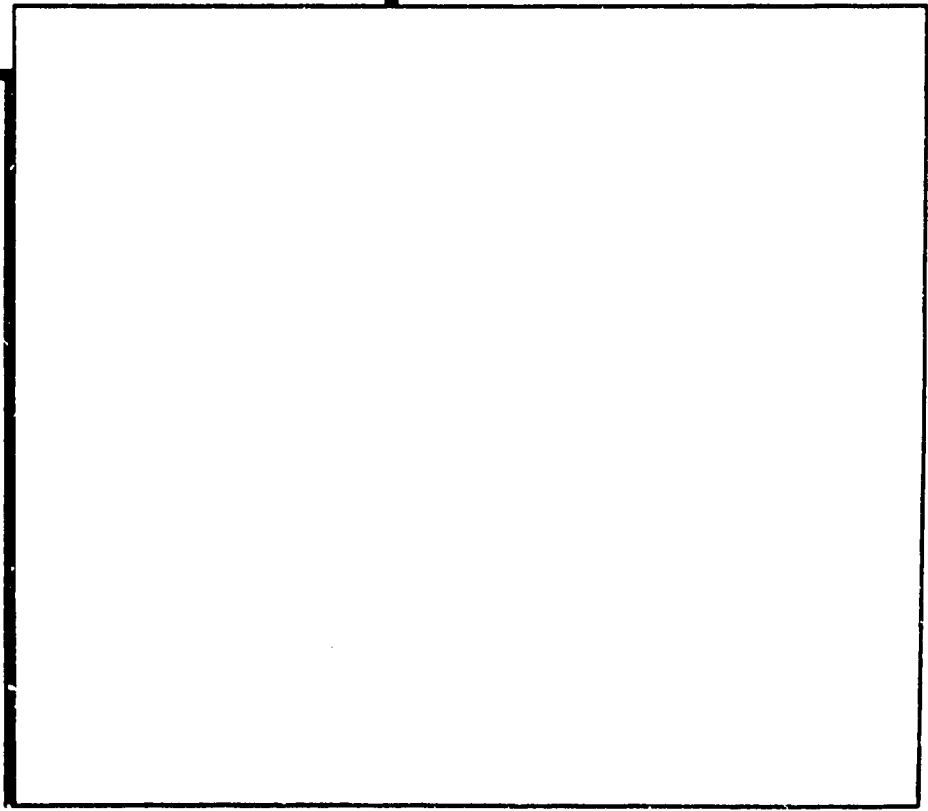
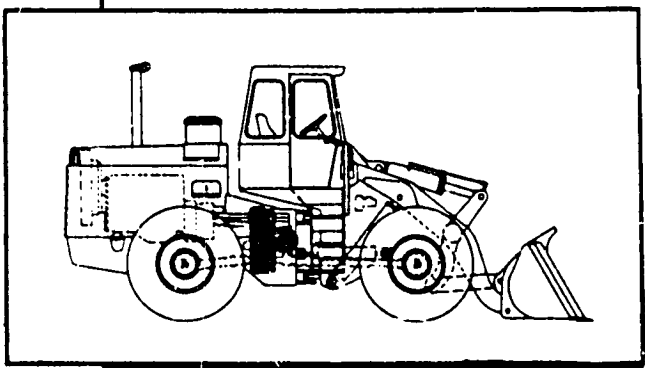
TORQUE CONVERTER

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
TORQUE CONVERTER ASSEMBLY - Continued			26A	200 724 H1	RETAINER, yoke (Used with SHAFT, 223 016 H1 and SHAFT, 927 286 C1)
8	879 201 C1	HUB, splined (For charging pump)	27	336 588 R1	O-RING, yoke
9	21 318 R1	BOLT, guide wheel carrier to housing (8)	28	879 202 C1	YOKE, output
10	321 608 R1	WASHER, copper (8)	29	336 589 R1	RING, internal snap
11	928 813 C1	HOUSING, converter	30	302 592 R91	BEARING, ball-out put shaft (Used with SHAFT, 223 016 H1)
12	606 304 C1	O-RING (2)	30	927 322 C91	BEARING, ball-out shaft (Used with SHAFT, 927 286 C1 and SHAFT, 933 787 C1)
13	9 410 303	PLUG	31	223 016 H1	SHAFT, output (With 2 tapped holes on yoke end only) (Order the following - 1 BEARING 927 322 C91 1 BEARING 927 323 C91 2 BOLTS 181 433 1 PIN 18 556 R1 2 RETAINER 882 437 C1 1 SHAFT 933 787 C1)
14	223 037 H1	CONNECTOR, fitting	31	927 286 C1	SHAFT, output (With 2 tapped holes on yoke end and one tapped hole on turbine end) (Order the following - 1 BOLT 181 433 1 RETAINER 882 437 C1 1 SHAFT 933 787 C1)
15	223 035 H1	GEAR, 48T driven (2)	31	933 787 C1	SHAFT, output (With one tapped hole on both ends)
16	223 034 H1	GEAR, 40T driven	32	336 593 R1	RING, piston (output shaft) (2)
17	223 021 H1	RETAINER, hub bearing (3)	33	18 556 R1	PIN, roll (Used with SHAFT, 927 286 C1 and SHAFT, 933 787 C1)
18	920 651 C91	BEARING, roller (2)	34	ST-236	BEARING w/snap ring ASSEMBLY (Used with SHAFT, 223 016 H1)
19	ST 731	BEARING, ball	34	927 323 C91	BEARING w/snap ring ASSEMBLY (Used with SHAFT, 927 286 C1 and SHAFT, 933 787 C1)
20	336 591 R1	RING, internal snap (3)	35	882 437 C1	RETAINER, bearing (Used with SHAFT, 927 286 C1 and SHAFT, 933 787 C1)
21	181 364	BOLT, hub bearing retainer (3)	35A	223 017 H1	SPACER, bearing (Used with SHAFT, 223 016 H1)
21	223 038 H1	CARRIER, guide wheel (With 6 tapped mounting holes w/o piston ring groove) (Order the following - 1 BUSHING 933 781 C1 1 CARRIER 933 821 C1 1 RING 934 207 C1)	36	181 433	BOLT, bearing retainer (Used with SHAFT, 927 286 C1 and SHAFT, 933 787 C1)
21	928 812 C1	CARRIER, guide wheel (With 8 tapped mounting holes w/o piston ring groove) (Order the following - 1 BUSHING 933 781 C1 1 CARRIER 933 821 C1 1 RING 934 207 C1)	36A	223 015 H1	RING, external snap (Used with SHAFT, 223 016 H1)
21	933 821 C1	CARRIER, guide wheel (With 8 tapped mounting holes w/piston ring groove)	37	883 085 C2	COVER, bearing retainer
22	934 207 C1	RING, piston (Used with CARRIER, 933 821 C1)			
23	223 020 H1	SLEEVE, split			
24	200 721 H1	SEAL, oil			
25	181 433	BOLT, yoke retainer (Used with SHAFT, 933 787 C1)			
25A	181 360	BOLT, yoke retainer (Used with SHAFT, 223 016 H1 and SHAFT, 927 286 C1) (2)			
26	882 437 C1	RETAINER, yoke (Used with SHAFT, 933 787 C1)			

TORQUE CONVERTER

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
TORQUE CONVERTER ASSEMBLY - Continued					
38	179 837	BOLT, bearing retainer cover (6)			
39	278 925 R2	RING, driving			
	24 842 R1	BOLT, drive ring mounting to flywheel (16)			
	25 534 R1	WASHER, flat-drive ring mounting to flywheel (16)			
40	19 328 R1	PIN, 3/8" dia. roll-guide wheel (4)			
41	928 814 C1	PIN, 7/32" dia. roll-guide wheel (4)			
42	928 817 C91	GEAR w/bushing ASSEMBLY, pump drive (Order the following -			
		1 CARRIER 933 821 C91			
		1 GEAR ASSEMBLY 933 780 C91			
		1 RING 934 207 C1)			
42	933 780 C91	GEAR w/BUSHING, 933 781 C1 ASSEMBLY, pump drive			
	933 781 C1	BUSHING (Used on GEAR ASSEMBLY, 933 780 C91)			
43	25 492 R1	BOLT, wheel impeller to rotating housing (24)			
44	O-243	WASHER, flat special (24)			
45	928 819 C1	WHEEL, impeller			
46	928 816 C1	PLATE, clamp impeller wheel (2)			
47	181 595	BOLT, impeller wheel to pump drive gear (16)			
48	928 820 C1	GUIDE WHEEL ASSEMBLY			
49	222 679 H1	PLATE, clamp guide wheel (2)			
50	222 682 H1	BOLT, guide wheel to guide wheel carrier (6)			
51	222 681 H1	RING, external snap-turbine wheel			
52	879 198 C1	WHEEL, turbine			
53	222 678 H1	HOUSING, rotating			
54	222 158 H1	RING, sealing-converter to flywheel housing adapter (Not part of TORQUE CONVERTER ASSEMBLY)			
	185 192 H1	SCREW, name plate mounting (4)			
	22 285 R1	O-RING, pump mounting seal (Not part of TORQUE CONVERTER ASSEMBLY) (Also listed in the HYDRAULIC PUMP and SWITCH PUMP in Section 11)			

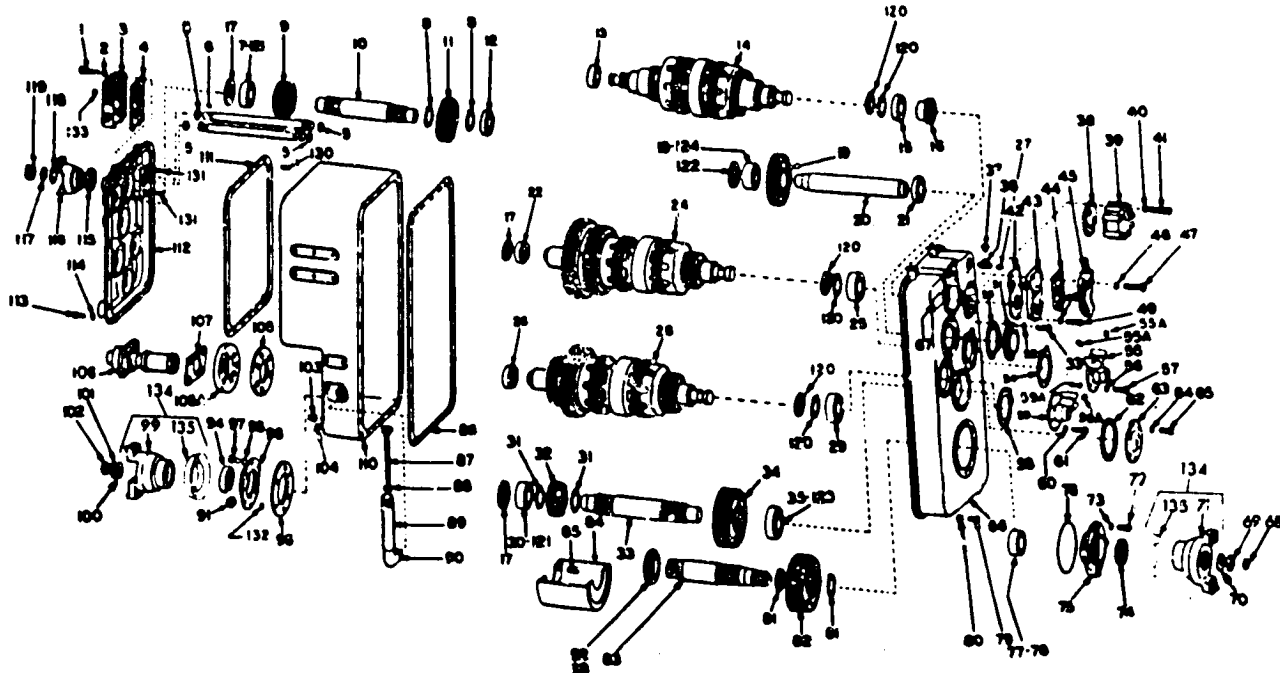
TRANSMISSION



TRANSMISSION

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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TRANSMISSION (P-1202)



CE-922731

Parts without letters after the description indicate the part is used for all Transmissions listed below. Letters "A," "B," "C" and "D" are used to identify separate Transmissions.

			6	191 121 H1	TUBE, oil transfer (2)
			7	165 635 H1 OR	BEARING, roller
			7	1 110 195 C91	BEARING, roller
A	878 163 C94	TRANSMISSION ASSY (Order "O" RING, 301 016 R1, REDUCER, 925 938 C1, and TRANSMISSION, 923 259 C94)	8	ø84 645 R1	RING, retaining (2)
			9	174 341 H1	GEAR, 29 teeth (Transmission A)
B	888 563 C93	TRANSMISSION ASSY (Order "O" RING, 301 016 R1, REDUCER, 925 938 C1, and TRANSMISSION 923 259 C94)	9	888 505 C1	GEAR, 19 teeth (Transmission B, C and D)
			10	174 337 H1	SHAFT, reverse idler
C	888 563 C94	TRANSMISSION ASSY (Order TRANSMISSION, 923 259 C94)	11	174 339 H1	GEAR, 39T
			12	174 334 H1	BEARING, ball
D	923 259 C94	TRANSMISSION ASSY	13	165 635 H1 OR	BEARING, roller
			13	1 110 195 C91	BEARING, roller
1	179 851	SCREW, 3/8 NC x 3" main regulator valve mounting cap (11)	14		FORWARD & REVERSE CLUTCH ASSY (See Forward and Reverse Clutch ASSY in this section)
2	103 321	WASHER, 3/8" main regulator valve mounting lock (11)			
3		VALVE, main regulator (See Main Regulator VALVE in this section)	15	165 635 H1 OR	BEARING, roller
4		GASKET (See Main Regulator VALVE in this section)	15	1 110 195 C91	BEARING, roller
5	254 954 R1	"O" RING (%) (4)	16	883 195 C1	RETAINER, bearing

(%)- Also part of Transmission "O"
Ring Kit, 927 359 C92.

TRANSMISSION

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
TRANSMISSION (P-1202) - Continued			40	103 320	WASHER, 5/16" range valve mounting lock (8)
17	174 319 H1	SPACER, outer race bearing (3)	41	179 830	BOLT, 5/16 NC x 3", range valve mounting (8)
18	291 841 R91	BEARING, race and rollers	42		GASKET, neutral knockdown valve (See Neutral Knockdown VALVE in this section)
19	174 345 H1	GEAR, 46 teeth (Transmission A)	43		VALVE, neutral knockdown (See Neutral Knockdown VALVE in this section)
19	888 506 C1	GEAR, 29 teeth (Transmission B, C and D)	44		GASKET, directional control valve (See Forward and Reverse VALVE in this section)
20	174 343 H1	SHAFT, main idler	45		VALVE, directional control (See Forward and Reverse VALVE in this section)
21	ST-265	BEARING, ball	46	103 321	WASHER, 3/8" directional control valve mounting lock (6)
22	165 635 H1	BEARING, roller	47	179 851	BOLT, 3/8 NC x 3", directional control valve mounting (6)
22	OR		48	103 321	WASHER, 3/8" neutral knockdown valve mounting lock (3)
22	1 110 195 C91	BEARING, roller	49	179 840	BOLT, 3/8 NC x 1-1/8", neutral knockdown valve mounting (3)
23		NOT USED	50	156 257 H1	GASKET, main idler cap (*)
24		FIRST & THIRD CLUTCH ASSY (See First and Third Clutch ASSY in this section)	51	156 375 H1	CAP, main idler bearing
25	291 841 R91	BEARING, race and rollers	52	103 321	WASHER, 3/8" main idler bearing cap mounting lock (6)
26	174 336 H1	BEARING, race and rollers	53	179 840	BOLT, 3/8 NC x 1-1/8", main idler bearing cap mounting (6)
27	445 686	PLUG, pipe (For shipping only)	54	156 330 H1	GASKET, oil cap (*)
28		SECOND & FOURTH CLUTCH ASSY (See Second and Fourth Clutch ASSY in this section)	55	174 328 H1	CAP, clutch shaft oil supply
29	291 841 R91	BEARING, roller	55A	444 576	PLUG, 1/4" pipe (2)
30	165 635 H1	BEARING, roller	56	103 321	WASHER, 3/8" oil supply cap mounting lock (6)
30	OR		57	179 840	BOLT, 3/8 NC x 1-1/8", oil supply cap mounting (6)
30	1 110 195 C91	BEARING, roller	58	156 330 H1	GASKET, oil cap (*)
31	324 738 R1	RING, snap (2)	59	174 328 H1	CAP, clutch shaft oil supply
32	174 379 H1	GEAR, 26T	59A	444 576	PLUG, 1/4" pipe (2)
33	174 377 H2	SHAFT, lower counter	60	103 321	WASHER, 3/8" oil supply cap mounting lock (6)
34	174 381 H1	GEAR, 52 teeth (Transmission A)			
34	888 509 C1	GEAR, 33 teeth (Transmission B, C and D)			
35	174 332 H1	BEARING, race and rollers (Transmission A)			
35	889 694 C91	BEARING, race and rollers (Transmission B, C and D)			
36	444 258	TEE, street			
37	131 586 H1	BREATHER			
38		GASKET, range valve (See Range Selector VALVE in this section)			
		VALVE, range (See Range VALVE in this section)			

(*)- Also part of Transmission Gas Kit, 927 360 C91.

TRANSMISSION

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
TRANSMISSION (P-1202) - Continued			83	875 481 C2	SHAFT, output
61	179 840	BOLT, 3/8 NC x 1-1/8", oil supply cap mounting (6)	84	174 387 H1	BAFFLE, output shaft oil
62	156 367 H1	GASKET, cap (*)	85	156 894 H1	BOLT, oil baffle to case (3)
63	174 335 H1	CAP, lower counter shaft bearing retainer (Not used on units equipped w/Auxiliary Steering)	86	156 329 H1	GASKET, rear housing cover (*)
63		ADAPTER (Used only on machines equipped w/Auxiliary Steering) (Refer to "Auxiliary Steering")	87	154 090 H1	DIPSTICK
64	103 321	WASHER, 3/8" lower counter shaft cap mounting (6)	88	134 045 H1	SEAL, dipstick (*)
65	179 839	BOLT, 3/8 NC x 1", lower counter shaft cap mounting (6)	89	154 092 H2	PIPE
66		COVER, rear main housing (Refer to TRANSMISSION REAR COVER)	90	111 001	ELBOW, 90° x 1-1/4" st.
67	887 529 C1 123 250 H1	PLATE, name SCREW, drive (2)	91	125 003 H1	SEAL, Dyna (%) (3)
68	215 617 R1	NUT	92	104 577 H1	CUP, output shaft
69	194 293 H1	RETAINER, yoke	93	875 453 C91	CONE, output shaft
70	194 294 H1	GASKET (Unit A) (%)	94	194 292 H1	SEAL, output shaft oil (*)
70	702 283 R1	"O" RING (Units B, C and D)	95	875 476 C1	SHIM (.004) (X)
71		YOKE, rear output (Order YOKE 933 745 C91)		875 477 C1	SHIM (.007) (X)
72	179 839	BOLT, 3/8 NC x 1", output shaft retainer (8)		875 478 C1	SHIM (.020) (X)
73	103 321	WASHER, 3/8" output shaft retainer lock (8)	96	875 480 C1	RETAINER, output shaft
74	194 292 H1	SEAL, output shaft oil (*)	97	179 839	BOLT, 3/8NC x 1" retainer to housing (6)
75	875 479 C1	RETAINER, output shaft	98	103 321	WASHER, 3/8" lock (3)
76	22 417 R1	"O" RING (%)	99		YOKE, front output (Order YOKE, 933 745 C91)
77	104 577 H1	CUP, outer output shaft	100	194 294 H1	GASKET (Unit A) (%)
78	875 453 C91	CONE, output shaft	100	702 283 R1	"O" RING (Unit B, C & D)
79	179 841	BOLT, 3/8 NC x 1-1/4", cover to housing (29)	101	194 293 H1	RETAINER, yoke
80	103 321	WASHER, 3/8" cover to housing lock (29)	102	215 617 R1	NUT
81	324 738 R1	RING, snap (2)	103	20 969 R1	PLUG, 3/4" pipe
82	174 381 H1	GEAR, 52 teeth (Transmission A)	104	445 686	PLUG, 3/8" pipe
82	888 508 C1	GEAR, 34 teeth (Transmissions B, C and D)	105	927 534 C1	GASKET, retainer
			105A	877 588 C1 321 316 R1 379 466 R1	RETAINER, filter BOLT, 1/2-13 x 1-1/4" retainer (4) BOLT, 3/8-16 x 1-3/8" retainer (4)
			106		FILTER ASSEMBLY, oil (See Transmission Oil Filter Assembly in this section)

(*) - Also part of Transmission Gasket Kit, 927 360 C91.
 (%) - Also part of Transmission "O" Ring Kit, 927 359 C92.
 (*) - Also part of Transmission Seal Kit, 927 358 C91.
 (X) - As Required.

TRANSMISSION

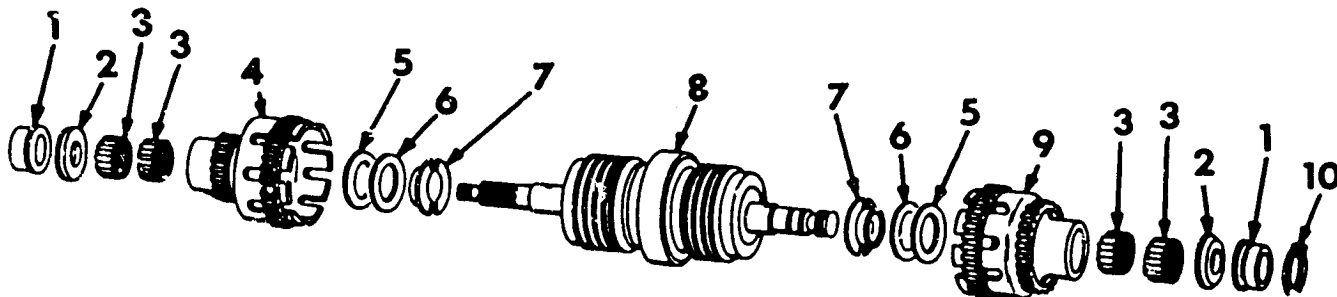
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
TRANSMISSION (P-1202) - Continued			927 360 C91	KIT, transmission gasket (Consists of the following parts -	
110	169 206 H1	GASKET, filter (#)		1 GASKET	156 367 H1
	162 408 H1	HOUSING, main		1 GASKET	169 206 H1
111	156 398 H1	GASKET, front cover to housing (#)		1 GASKET	148 833 H1
112	883 175 C2	COVER, main housing front		2 GASKET	149 421 H1
113	179 841	BOLT, 3/8NC x 1-1/4" main housing cover (20)		2 GASKET	156 398 H1
114	103 321	WASHER, 3/8" main housing cover lock (20)		1 GASKET	156 257 H1
115	333 996 R92	SEAL, input shaft yoke oil (*)		1 GASKET	148 890 H1
116	883 188 C1	YOKE, 6C input	927 359 C92	5 GASKET	321 992 R1
117	106 270	WASHER		1 GASKET	156 352 H1
118	174 386 H1	WASHER, rubber (%)		2 GASKET	156 350 H1
119	215 617 R1	NUT		2 GASKET	156 330 H1
120	129 509 H1	RING, snap (%) (6)		1 GASKET	324 019 R1
121	174 342 H1	RACE, inner bearing (2)		1 GASKET	149 224 H1
122	174 318 H1	SPACER, outer bearing race		1 GASKET	156 329 H1
123	174 382 H1	RACE, inner bearing (A)		1 GASKET	927 534 C1)
124	174 346 H1	RACE, inner bearing	927 358 C91	KIT, transmission seal (Consists of the following parts -	
130	148 880 H1	DOWEL (4)		4 "O" RING	352 221 R1
131	444 709	FLUG, 3/4" pipe (2)		1 "O" RING	174 386 H1
132	355 967 R1	"O" RING (%)		4 "O" RING	254 954 R1
133	103 883	PLUG, 1/8" pipe U00 1260 and below C00 1287 and below		1 "O" RING	22 417 R1
134	933 745 C91	YOKE ASSEMBLY (2)		1 "O" RING	355 967 R1
135	933 078 C1	DEFLECTOR		1 "O" RING	347 641 R1
	352 221 R1	"O" RING, between clutch shaft oil supply cap and rear main housing cover (%) (4)		4 "O" RING	702 283 R1
	120 380	WASHER, lock (Part of SCREW ASSY, 180 C33) (Use w/FILTER ASSY, 884 401 C92)		1 RING	324 022 R1
				6 RING	129 509 H1
				3 SEAL	125 003 H1
				1 SEAL	615 851 C1)

- (#)- Also part of Transmission Gasket Kit, 927 360 C91.
- (%)- Also part of Transmission "O" Ring Kit, 927 359 C92.
- (*) - Also part of Transmission Seal Kit, 927 358 C91.

TRANSMISSION

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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FORWARD AND REVERSE CLUTCH ASSEMBLY



CE-92184

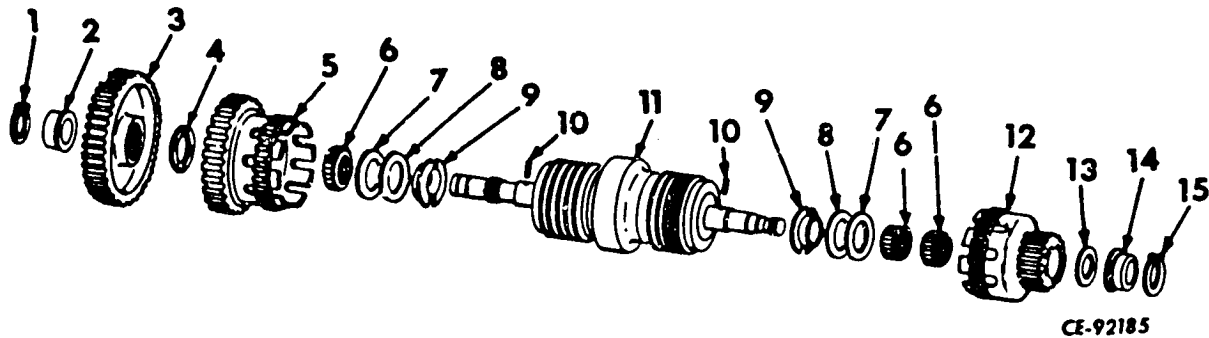
	888 592 C96	CLUTCH ASSEMBLY, forward and reverse (Consists of the following parts -		6	327 149 R1	WASHER, thrust (2)
				7	327 148 R1	SPACER, clutch (2)
1	174 342 H1	RACE, inner bearing (2)		8		BASIC CLUTCH PACK ASSEMBLY (forward & reverse gears) (See Basic Clutch Pack in this section)
2	174 357 H1	WASHER, thrust (2)				
3	610 766 C91	BEARING (4)		9	883 190 C1	GEAR, 39 teeth
4	883 192 C1	GEAR, 29 teeth 01300 and below		10	631 255 R1	RING, snap
4	888 558 C1	GEAR, 19 teeth 01301 and up				
5	327 150 R1	WASHER, spacer (%) (2)				

(%)- Also part of Transmission "O"
Ring Kit, 927 359 C91.

TRANSMISSION

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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FIRST AND THIRD CLUTCH ASSEMBLY



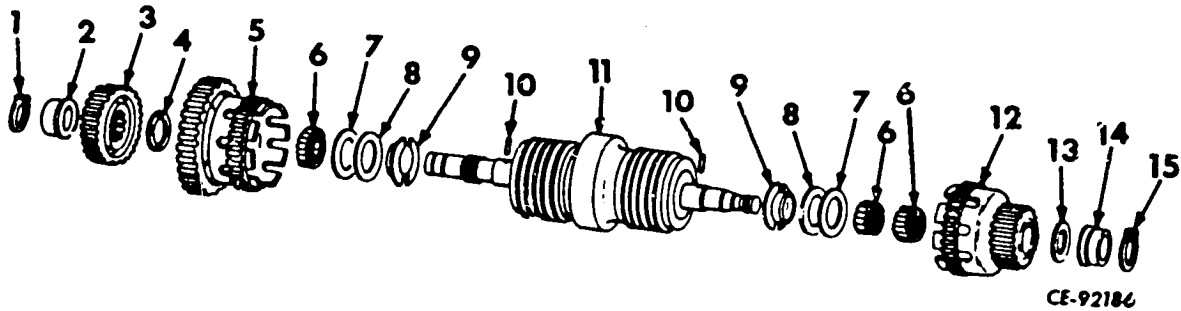
	888 512 C95	CLUTCH ASSEMBLY, first and third (Consists of the following parts -		8	327 149 R1 WASHER, thrust (2)
	1	631 255 R1 RING, snap		9	327 148 R1 SPACER, clutch (2)
	2	174 342 H1 RACE, inner bearing		10	153 336 H1 PIN, roll (2)
	3	174 370 H1 GEAR, 58 teeth 01300 and below		11	BASIC CLUTCH PACK ASSEMBLY (first & third gears) (See Basic Clutch Pack in this section)
	888 503 C1	GEAR, 38 teeth 01301 and up		12	210 807 H1 GEAR, 29 teeth 01300 and below
	4	174 368 H1 WASHER, thrust		12	888 556 C1 GEAR, 19 teeth 01301 and up
	5	210 806 H1 GEAR, 55 teeth		13	174 371 H1 WASHER, thrust
	6	610 766 C91 BEARING (3)		14	174 372 H1 RACE, inner bearing
	7	327 150 R1 WASHER, spacer (%) (2)		15	287 049 R1 RING, snap

(%)- Also part of Transmission "O"
Ring Kit, 927 359 C92.

TRANSMISSION

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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SECOND AND FOURTH CLUTCH ASSEMBLY



	888 511 C95	CLUTCH ASSEMBLY, second and fourth (Consists of the following parts -		9	327 148 R1	SPACER, clutch (2)
				10	153 336 H1	PIN, roll (2)
1	631 255 R1	RING, snap	11			BASIC CLUTCH PACK ASSEMBLY (second & fourth gears) (See Basic Clutch Pack in this section)
2	174 376 H1	RACE, inner bearing	12	210 807 H1	GEAR, 29 teeth 01300 and below	
3	174 375 H1	GEAR, 32 teeth 01300 and below	12	888 556 C1	GEAR, 19 teeth 01301 and up	
3	888 504 C1	GEAR, 21 teeth 01301 and up	13	174 371 H1	WASHER, thrust	
4	174 368 H1	WASHER, thrust	14	174 372 H1	RACE, inner bearing	
5	210 806 H1	GEAR, 55 teeth	15	287 049 R1	RING, snap	
6	610 766 C91	BEARING (3)				
7	327 150 R1	WASHER, spacer (%) (2)				
8	327 149 R1	WASHER, thrust (2)				

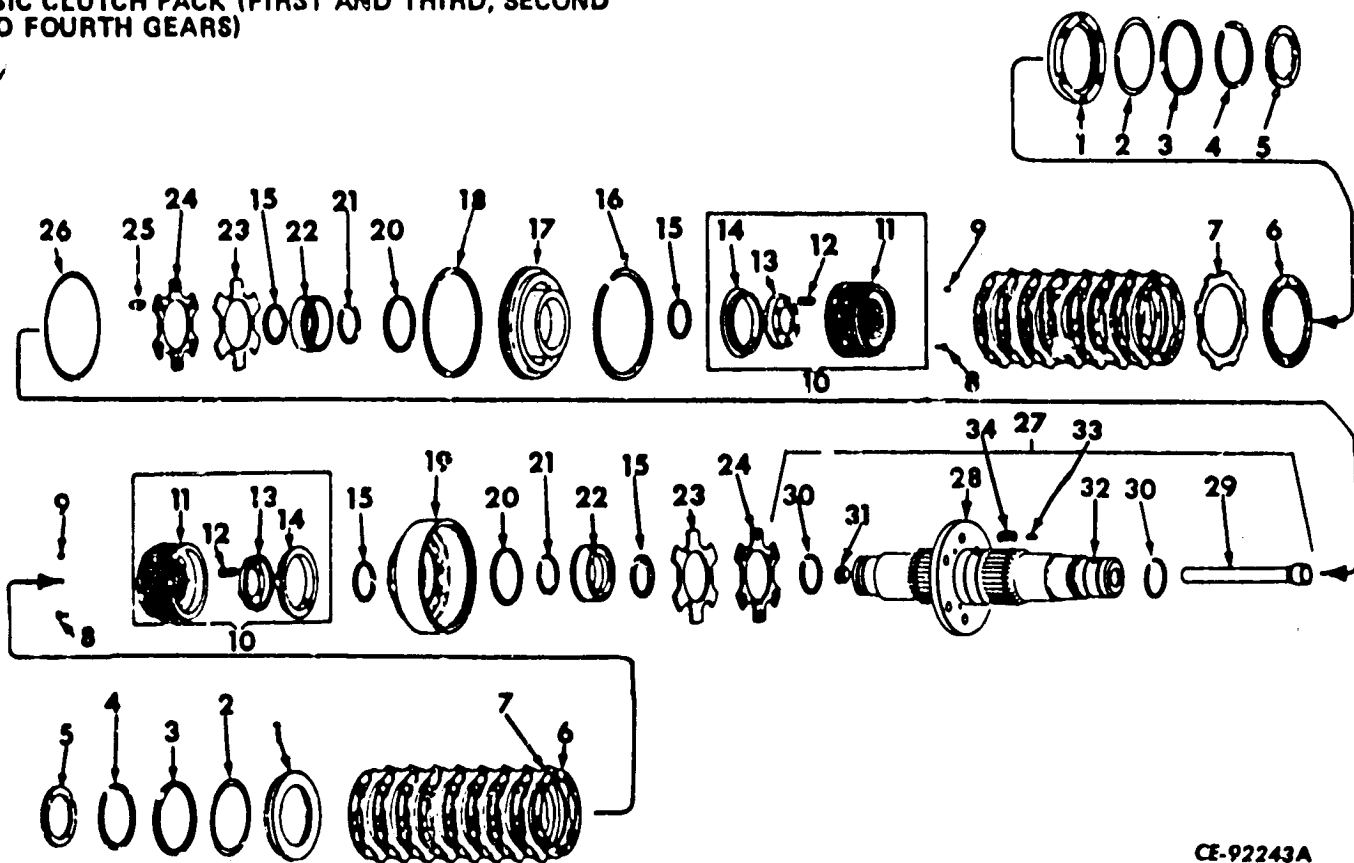
(%)- Also part of Transmission "O"
Ring Kit, 927 359 C92.

TRANSMISSION

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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BASIC CLUTCH PACK (FIRST AND THIRD, SECOND AND FOURTH GEARS)



CE-92243A

Parts without letters after the description indicate the part is used for all Clutch Pack Assemblies listed below. Letters "A", "B" and "C" are used to identify separate Clutch Pack Assemblies.

		<p>1 327 175 R1 PLATE, backing (dowel pin type) (2) (Order the following parts)</p> <ul style="list-style-type: none"> 1 HUB 627 373 C1 1 PLATE 627 374 C1 1 RING 627 397 C1 1 RING 627 398 C1 	
A	210 803 H5	<p>CLUTCH PACK ASSEMBLY, first and third gears and second and fourth gears (2) Transmission Serial No. 1220 and below (Order CLUTCH PACK ASSY, 210 803 H7)</p>	<p>1 627 374 C1 PLATE, backing (splined type) (2) 2 327 176 R1 RETAINER, snap ring (Use w/dowel pin type clutch hub only) (2) 3 327 146 R1 RING, internal snap (Use w/dowel pin type clutch hub only) (2)</p>
B	210 803 H6	<p>CLUTCH PACK ASSEMBLY, first and third gears and second and fourth gears (2) Transmission Serial No. 1230 to * (Order CLUTCH PACK ASSY, 210 803 H7)</p>	<p>3 627 398 C1 RING, internal snap (Use w/splined type clutch hub only) (2) 4 327 177 R1 RING, external snap (Use w/dowel pin type clutch hub only) (2) 4 627 387 C1 RING, external snap (Use w/splined type clutch hub only) (2)</p>
C	210 803 H7	<p>CLUTCH PACK ASSEMBLY, first and third gears and second and fourth gears (2) Transmission Serial No. * and up</p>	<p>5 RING, split retaining (4) 6 702 962 C1 PLATE, internal spline clutch (bronze) (9) first gear (9) second gear (9) third gear (9) fourth gear</p>

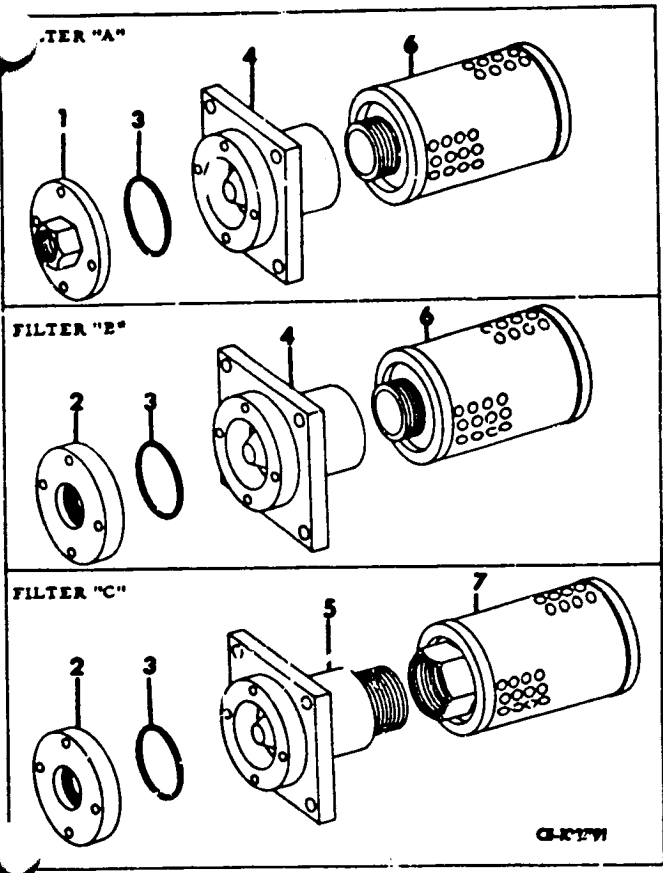
* - Serial Number Not Available.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BASIC CLUTCH PACK (FIRST AND THIRD, SECOND AND FOURTH GEARS) - Continued			26	22 299 R1	"O" RING
7	327 174 R1	PLATE, external spline clutch (steel) (8) first gear (8) second gear (8) third gear (8) fourth gear	27	211 635 H1	SHAFT ASSEMBLY (Clutch A)
			27	927 367 C91	SHAFT ASSEMBLY (Clutch B)
8	189 339 H1	BOLT, 5/16"-24 special (4)	28	610 484 C1	PLATE, separator (Clutch A)
9	327 178 R1	PIN, dowel (Use w/dowel pin type clutch hub only) (2)	28	625 867 C1	PLATE, separator (Clutch B)
10	702 676 C1	HUB ASSY, clutch (dowel pin type) (2) Transmission serial number 1055 and below (Order the following parts - 1 HUB 627 373 C2 1 PLATE 627 374 C1 1 RING 627 397 C1 1 RING 627 398 C1)	29		TUBE (Not furnished separately)
			30	327 160 R1	RING, external snap (2)
			31	194 363 H2	PLUG, 1/2"-14 pipe
			32		SHAFT (Not furnished separately)
			33	625 662 C1	SPRING, outer compression (Clutch B)
			34	625 663 C1	SPRING, inner compression (Clutch B)
10	627 373 C2	HUB ASSEMBLY, clutch (splined type) (2) Transmission serial number 1056 and up	198 287 H1	KIT, seal ring (Consists of - 1 "O" RING 22 299 R1 4 RING 327 157 R2 2 RING 327 161 R2 1 SEAL 327 163 R1)	
11		HUB, clutch (Not furnished separately)	882 390 C91	KIT, separator (Clutch A) (Consists of - 2 DISC 327 156 R1 2 DISC 610 486 C1 3 PIN 214 778 H1 1 PLATE 610 484 2 RING 327 160)	
12		SPRING (Not furnished separately)			
13		RETAINER, spring (Not furnished separately)			
14		RETAINER, plate (Not furnished separately)			
15	327 157 R2	RING, seal (4)			
16	327 166 R1	RING, internal snap			
17	176 338 H1	PISTON, clutch			
18	327 163 R1	SEAL			
19	176 341 H1	HOUSING, piston			
20	327 161 R2	RING, seal (2)			
21	176 336 H1	RING, external snap (2)			
22	176 335 H1	PISTON, accelerator (Clutch A) (2)			
22	625 869 C2	PISTON, accelerator (Clutch B) (2)			
23	327 156 R1	DISC, valve (2)			
24	610 486 C1	DISC, reinforcing (Clutch A) (2)			
24	625 868 C1	DISC, reinforcing (Clutch B) (2)			
25	610 485 C1	PIN, dowel (3)			

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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TRANSMISSION OIL FILTER ASSEMBLY



3	285 723 R1	"O" RING
4	220 844 H1	VALVE ASSEMBLY (Filters A and B)
5	925 787 C91	VALVE ASSEMBLY w/NIPPLE (Filter C)
6	220 845 H1	ELEMENT, filter (Filters A and B)
7	924 840 C1	ELEMENT, filter (Filter C)

Parts without letters after the description indicate the parts used for all Transmission Filter Assemblies: Letters "A", "B" and "C" are used to identify separate Transmission Filter Assemblies.

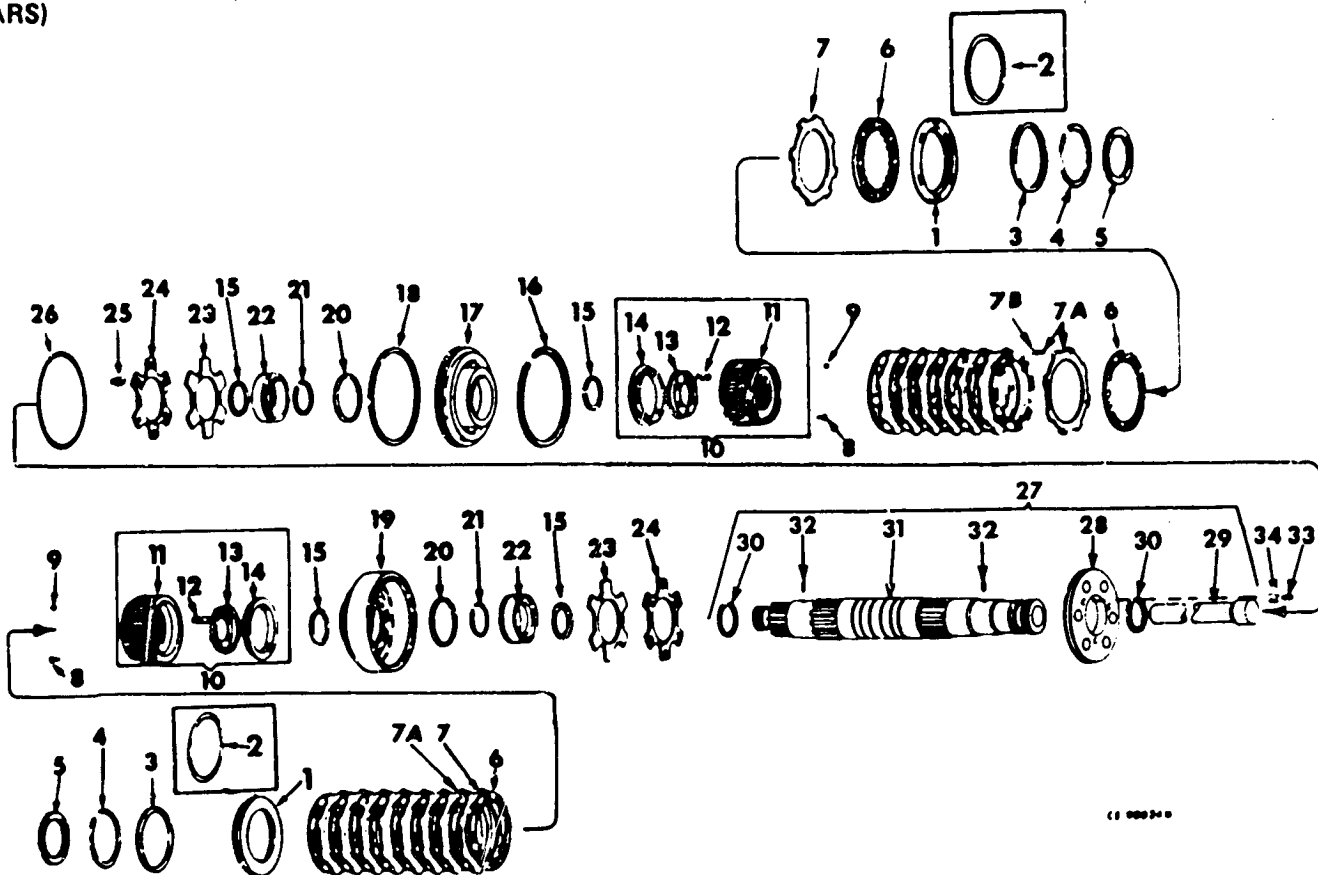
A	214 187 H1	FILTER ASSEMBLY, transmission oil (M-2545) C001287 and below U001300 and below
B	884 401 C91	FILTER ASSEMBLY, transmission oil (M-3084) C001288 thru * U001301 thru * (Order FILTER ASSEMBLY, 884 401 C92)
C	884 401 C92	FILTER ASSEMBLY, transmission oil (M-3316) C0* and up U0* and up
1	220 843 H1 876 428 C91	HEAD (Filter A) BOLT w/WASHER (4)
2	891 007 C1 180 003 120 380	HEAD (Filter: B and C) BOLT WASHER, 1/4" lock

* - Serial Number Not Available.

TRANSMISSION

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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BASIC CLUTCH PACK (FORWARD AND REVERSE GEARS)



Parts without letters after the description indicate the part is used for all Clutch Pack Assemblies listed below: Letters "A", "B", "C" and "D" are used to identify separate Clutch Pack Assemblies.

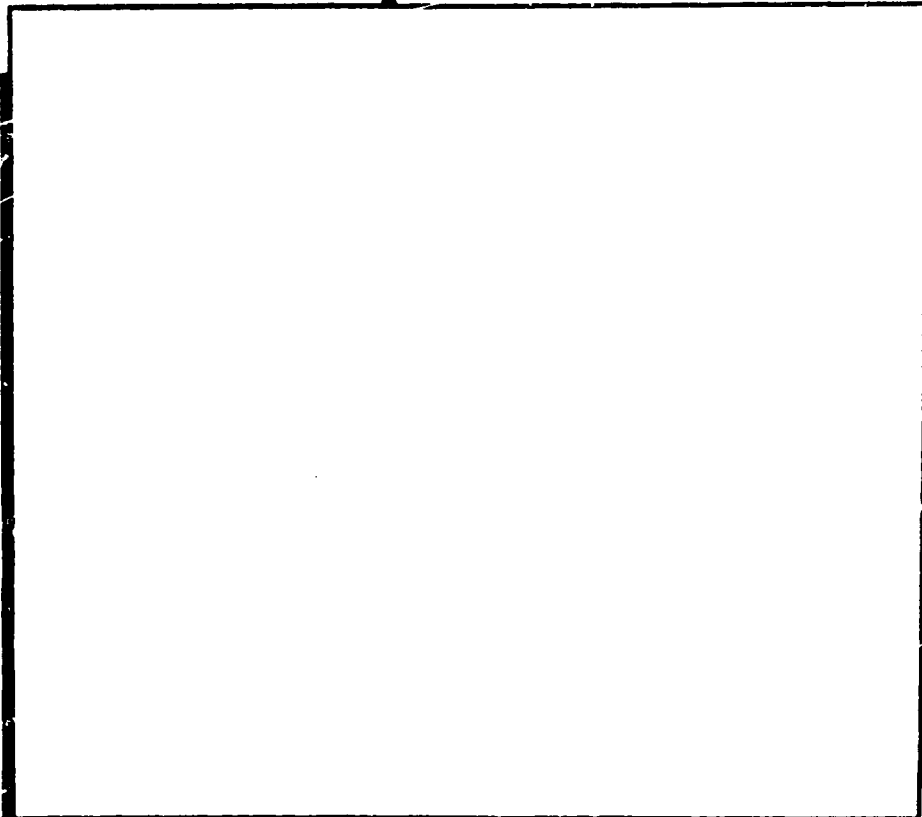
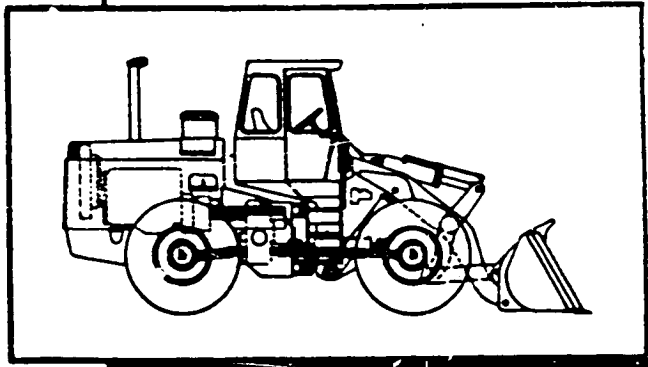
		1	627 374 C1	PLATE, backing (splined type) (2)
		2	327 176 R1	RETAINER, snap ring (Use w/dowel pin type clutch hub only) (2)
		3	327 146 R1	RING, internal snap (Use w/dowel pin type clutch hub only) (2)
A	883 189 C94	CLUTCH PACK ASSEMBLY (Forward and reverse gears) (Order CLUTCH PACK ASSY, 883 189 C97)		
		3	627 398 C1	RING, internal snap (Use w/splined type clutch hub only) (2)
B	883 189 C95	CLUTCH PACK ASSEMBLY (Forward and reverse gears) (Order CLUTCH PACK ASSY, 883 189 C97)		
		4	327 177 R1	RING, external snap (Use w/dowel pin type clutch hub only) (2)
		4	627 397 C1	RING, external snap (Use w/splined type clutch hub only) (2)
C	883 189 C96	CLUTCH PACK ASSEMBLY (Forward and reverse gears) (Order CLUTCH PACK ASSY, 883 189 C97)		
		5	619 053 C1	RING, split retaining (4)
D	883 189 C97	CLUTCH PACK ASSEMBLY (Forward and reverse gears)		
		6	702 962 C1	PLATE, internal spline clutch (bronze) (9) forward gear (9) reverse gear
1	327 175 R1	PLATE, backing (dowel pin type) (2) (Order the following parts -		
		1	HUB	627 373 C1
		1	PLATE	627 374 C1
		1	RING	627 397 C1
		1	RING	627 398 C1)
		7	327 174 P.1	PLATE, external spline clutch (steel) (4) forward gear (4) reverse gear

TRANSMISSION

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BASIC CLUTCH PACK (FORWARD AND REVERSE GEARS) - Continued			27	884 619 C92	SHAFT ASSEMBLY (Clutch A)
7A	887 147 C91	PLATE w/four PLUGS, 930 842 C1, external spline clutch (steel) (4) forward gear (4) reverse gear	27	927 368 C92	SHAFT ASSEMBLY (Clutch B & C)
7B	930 842 C1	PLUG, rubber (4)	28	610 484 C1	PLATE, separator (Clutch A) (*)
8	189 339 H1	BOLT, 5/16"-24 (special) (4)	28	625 887 C1	PLATE, separator (Clutch B & C)
9	327 178 C1	PIN, dowel (Use w/dowel pin type clutch hub only) (2)	29		TUBE (Not furnished separately)
10	702 676 C1	HUB ASSEMBLY, clutch (dowel pin type) (2) (Order the following parts - 1 HUB 627 373 C2 1 PLATE 627 374 C1 1 RING 627 397 C1 1 RING 627 398 C1)	30	327 160 R1	RING, external snap (*) (Replaces, 176 336 H1) (2)
10	627 373 C2	HUB ASSEMBLY, clutch (splined type) (2)	31		SHAFT (Not furnished separately)
11		HUB, clutch (Not furnished separately)	32	153 338 H1	PIN, spring (2)
12		SPRING (Not furnished separately)	33	625 662 C1	SPRING, outer compression (Clutch B & C) (6)
13		RETAINER, spring (Not furnished separately)	34	625 663 C1	SPRING, inner compression (Clutch B & C) (6)
15	327 157 R2	RING, seal (%) (4)		198 287 H1	KIT, seal ring (Consists of - 1 "O" RING 22 299 R1 4 RING 327 157 R2 2 RING 176 337 H1 1 SEAL 176 339 H1)
16	327 166 R1	RING, internal snap		882 390 C91	KIT, separator (Use on Clutch A only) (Consists of - 2 DISC 327 156 R1 2 DISC 610 486 C1 3 PIN 610 485 C1 1 PLATE 610 484 C1 2 RING 327 160 R1)
17	176 338 H1	PISTON, clutch			
18	327 163 R1	SEAL (Replaces, 176 339 H1)			
19	176 341 H1	HOUSING, piston			
20	327 161 R2	RING, seal (%) (2)			
21	327 160 R1	RING, external snap (2)			
22	176 335 H1	PISTON, accelerator (Clutch A) (2)			
22	625 869 C1	PISTON, accelerator (Clutch B & C) (2)			
23	327 156 R1	DISC, valve (*) (2)			
24	610 486 C1	DISC, reinforcing (Clutch A) (*) (2)			
24	625 868 C1	DISC, reinforcing (Clutch B & C) (2)			
25	610 485 C1	PIN, dowel (*) (3)			
26	22 299 R1	"O" RING (%)			

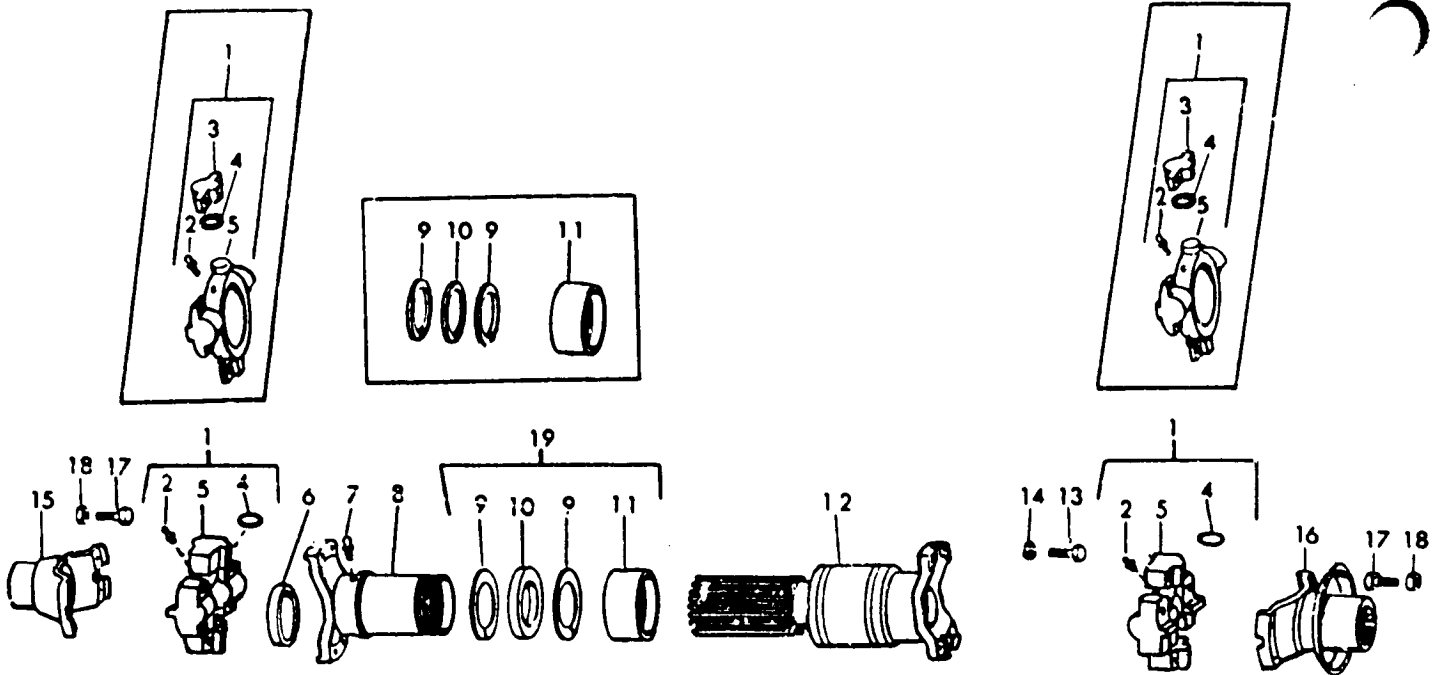
(%)- Also part of Seal Ring Kit, 198 287 H1.
(*)- Also part of Separator Kit, 882 390 C91.

DRIVE SHAFT



REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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DRIVE SHAFT (UPPER REAR)
(Torque Converter to Transmission)



CE-90032C

A	199 060 H1 OR	DRIVE SHAFT ASSEMBLY	10	30 798 V	SEAL, felt (A)
B	1 110 340 C91	JOINT ASSEMBLY (Consists of the following parts except Refs. 15 thru 18 -	10		WASHER, felt (B)
			11	30 797 V	CAP, stuffing (A)
			11		CAP, dust (Not furnished separately (B)
1	135 765 H1	SPIDER & BEARING ASSEMBLY (Order SPIDER & BEARING ASSEMBLY, 631 042 C91) (2)	12		TUBE ASSEMBLY (Not furnished separately)
1	631 042 C91	SPIDER & BEARING ASSEMBLY (2)	13	135 755 H1	BOLT, 2" long (Used on drive shaft with locknut on bearing mounting) (8)
2	110 146 R91	FITTING, grease (2)	13	120 001 H1	BOLT, 1-11/16" long (Used on drive shaft without locknut on bearing mounting) (8)
3		BEARING (Not furnished separately) (8)	14	21 119 R1	LOCKNUT (Used w/BOLT, 135 755 H1) (8)
4	116 485 R1	WASHER, cork (Used w/SPIDER & BEARING ASSEMBLY, 135 765 H1) (8)	15		YOKE (Refer to Output YOKE of the TORQUE CONVERTER ASSEMBLY on section 3)
4		WASHER, cork (Used w/SPIDER & BEARING ASSEMBLY, 631 042 C91) (Not furnished separately) (8)	16		YOKE (Refer to Input YOKE of the TRANSMISSION ASSEMBLY on section 4)
5		SPIDER (Not furnished separately) (2)	17	25 705 R1	BOLT (Drive shaft mounting to Torque Converter Yoke and Trans- mission Yoke) (Replaces 135 755 H1) (8)
6	38 779 H	PLUG, dust			
7	109 461	FITTING, grease			
8		SLIP YOKE ASSEMBLY (Not furnished separately)			
9	30 795 V	WASHER, felt (A) (2)			
9		WASHER (Not furnished separately) (B) (2)			

DRIVE SHAFT

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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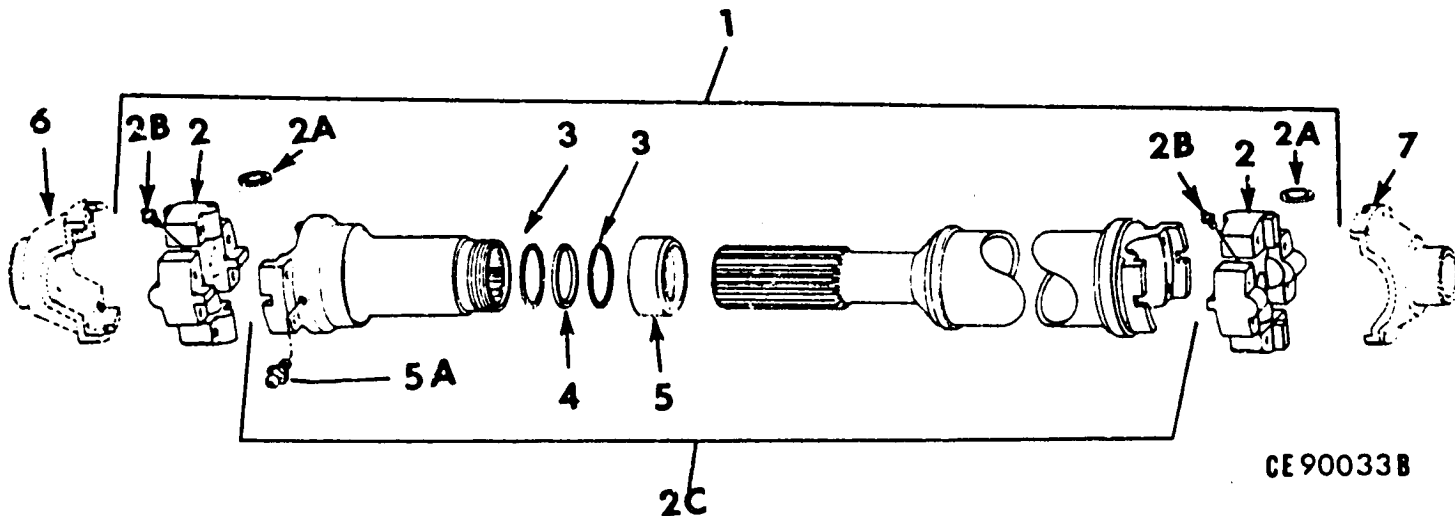
DRIVE SHAFT (UPPER REAR) - Continued
(Torque Converter to Transmission)

21	119 R1	LOCK NUT (Drive shaft mounting to Torque Converter Yoke and Transmission Yoke) (Used only w/ BOLT, 135 755 H1) (Order (8) BOLT, 25 705 R1) (8)			
19	615 158 C91	DUST CAP ASSEMBLY (B)			

DRIVE SHAFT

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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DRIVE SHAFT (LOWER REAR)
 U001347 and Below
 C001404 and Below, Except 01327,
 01328, 01329 and 01330

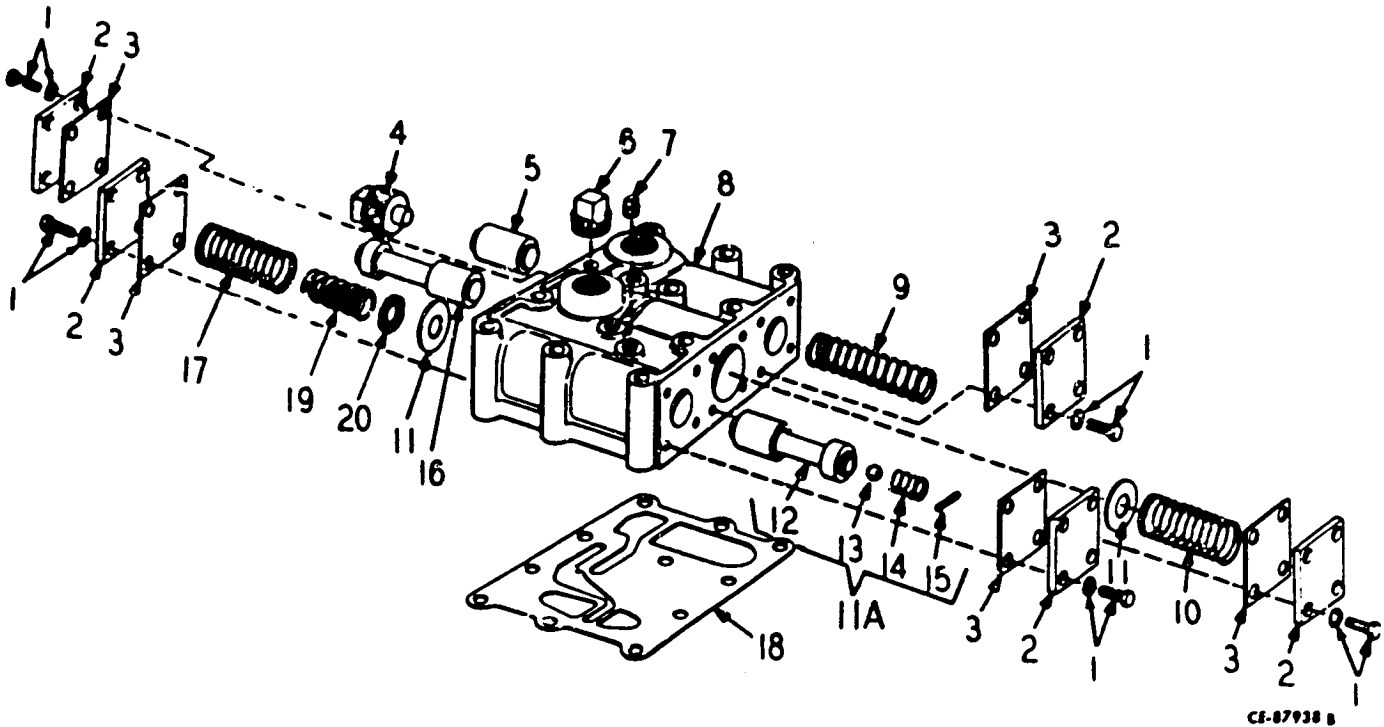


1	878 831 C91	SHAFT ASSEMBLY, transmission to rear axle drive (Order SHAFT ASSEMBLY, 878 831 C92)	2B		FITTING, grease (Use w/SPIDER & BEARING, 630 389 C91) (Not furnished separately)
2	136 142 H1	SPIDER & BEARING w/four SEAL, 38 014 HA and FITTING, 19 619 R1 (Order SPIDER & BEARING, 630 389 C91) (2)	2C		YOKE & TUBE ASSEMBLY (Not furnished separately)
	135 754 H1	BOLT (8)	3	135 914 H1	WASHER, felt (2)
	21 121 R1	NUT (8)	4	135 915 H1	WASHER, felt
2	630 389 C91	SPIDER & BEARING w/four SEAL and FITTING (2)	5	135 916 H1	RETAINER, felt
	21 205 R1	BOLT (2-1/2" long) (8)	5A	109 461	FITTING, grease
	181 435	BOLT (2" long) (8)	6		YOKE (see Transmission in Section 4)
	21 121 R1	NUT (Used with BOLT, 21 205 R1 only) (8)	7		YOKE (see Differential in Section 6)
2A	38 014 HA	SEAL (Use w/SPIDER & BEARING, 136 142 H1) (4)		135 754 H1	BOLT, drive shaft to transmission & rear axle (8)
2A		SEAL (Use w/SPIDER & BEARING, 630 389 C91) (Not furnished separately) (4)		21 121 R1	NUT, 1/2"-20NF Esna drive shaft to transmission & rear axle (8)
2B	19 619 R91	FITTING, grease (Use w/SPIDER & BEARING, 136 142 H1)			

TRANSMISSION

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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MAIN REGULATOR VALVE



1	101 560 C91	VALVE, main regulator (Replaces, 148 889 H3) (Consists of the following parts -	12		VALVE, main regulator (Order VALVE, 338 651 C94)
1	271 233	SCREW & WASHER ASSY (20)	13	346 509 R1	BALL
2	321 991 R1	COVER (5)	14	347 243 R1	SPRING
3	321 992 R1	GASKET (*) (5)	15	20 139 R1	PIN
4	149 423 H2	PLUG	16	1 110 724 C1	VALVE, main regulator (Replaces 321 998 R1)
5	321 994 R1	VALVE, lube (Replaces, 149 422 H1)	17	324 300 R1	SPRING, compression
6	444 752	PLUG, 3/4" pipe (Replaces, 20 969 R1)	18	148 890 H2	GASKET (#)
7	444 613	PLUG (Replaces, 193 488 H1) (3)	19	324 299 R1	SPRING, inner (Replaces 174 653 H2)
8		BODY (Not furnished separately)	20	606 506 C1	WASHER, spring (x)
9	1 102 143 C1	SPRING, lube valve (Replaces, 148 830 H1)			
10	148 888 H1	SPRING, by-pass valve			
11	321 997 R1	WASHER (AR)			
11A	338 651 R94	VALVE ASSEMBLY			

(*)- Also part of Transmission Gasket Kit, 927 360 C91.

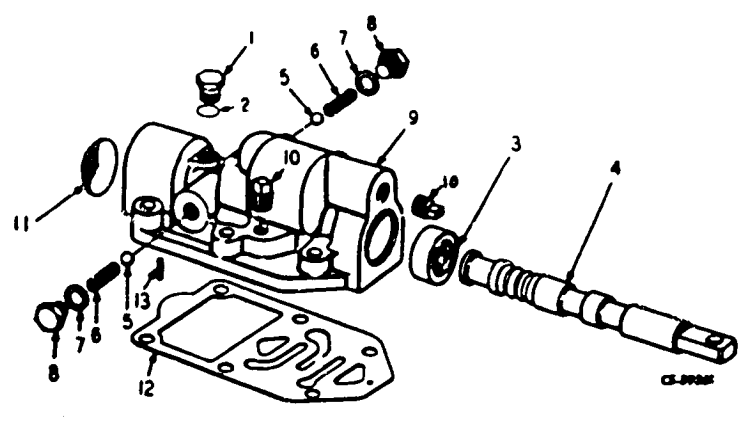
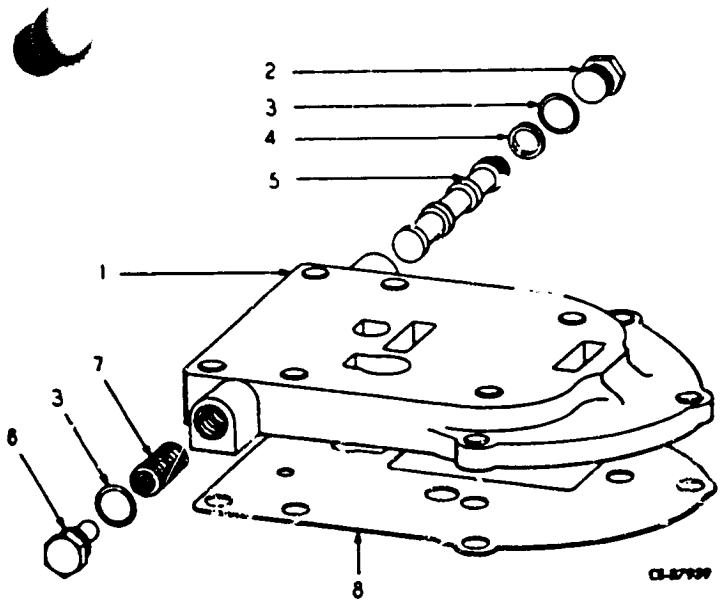
(x) As Required.

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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NEUTRAL KNOCKDOWN VALVE

FORWARD AND REVERSE VALVE



	156 345 H2	VALVE, neutral knockdown (Consists of the following parts)
1	156 346 H1	BODY
	157 258 H1	PLUG
3	156 350 H1	GASKET (*) (2)
4	156 343 H1	RING, seal (*)
5	156 347 H1	VALVE
6	156 351 H2	PLUG ASSEMBLY
7	156 349 H2	SPRING
8	156 352 H1	GASKET (*)

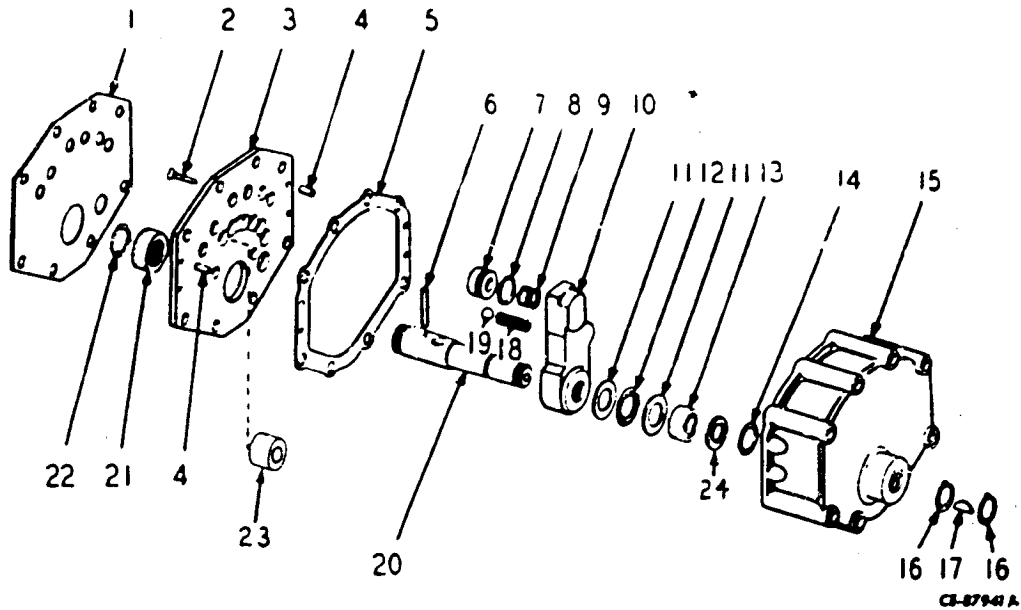
	875 023 C91	VALVE (Order VALVE, 875 023 C92) (Consists of the following parts -
1	9 410 359	PLUG
2	570 828 R1	"O" RING
3	148 574 H1	SEAL, oil (*)
4		VALVE (Not furnished separately)
5	145 587 H1	BALL (2)
6	149 246 H1	SPRING, valve detent (2)
7	149 421 H1	GASKET (*) (2)
8	445 078	PLUG (2)
9		BODY (Not furnished separately)
10	445 686	PLUG, 3/8" pipe (2)
11	128 779 H1	PLUG, expansion
12	148 833 H1	GASKET (*)
13	895 268 C1	PIN, dowel
	193 488 H1	PLUG (2)

(*) - Also part of Transmission Gasket Kit, 927 360 C91.
 (*) - Also part of Transmission Seal Kit, 927 358 C91.

(*) - Also part of Transmission Gasket Kit, 927 360 C91.
 (*) - Also part of Transmission Seal Kit, 927 358 C91.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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RANGE SELECTOR VALVE



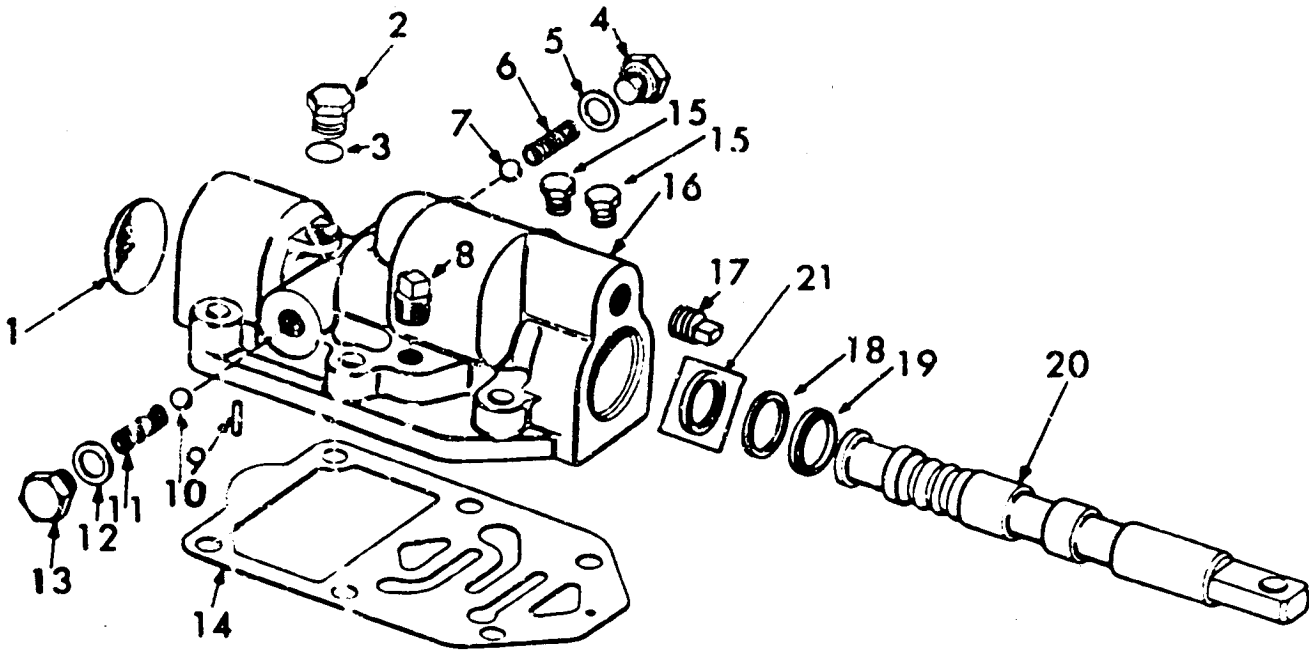
	207 592 H1	VALVE, range selector (Consists of the following parts) (Order VALVE, 892 436 C91) 01348 and below	12	324 105 R91	BEARING, needle thrust	
	892 436 C91	VALVE, range selector (Consists of the following parts) 01349 and up	13	276 578 R91	BEARING, needle	
	1	149 224 H1	GASKET (*)	14	615 851 C1	SEAL, vee block (*)
	2	113 991	SCREW	15	148 808 H1	COVER
	3	197 966 H1	PLATE (Order PLATE, 892 481 C1 and VALVE STOP, 892 479 C1) 01348 and below	16	269 181 R1	RING, snap (2)
	3	892 481 C1	PLATE 01349 and up	17	106 751	KEY, Woodruff - No. 9
	4	161 349 H1	PIN, spring (2)	18	149 413 H1	SPRING
	5	324 019 R1	GASKET, cover (*)	19	145 537 H1	BALL
	6	148 857 H1	PIN, dowel	20	148 806 H1	SHAFT
	7	324 009 R1	VALVE, oil inlet	21	10 026 R	BEARING, needle
	8	347 641 R1	"O" RING (%)	22	324 022 R1	RING, seal (%)
	9	324 010 R1	SPRING	23	207 594 H1	SPACER (Order PLATE, 892 481 C1 and VALVE STOP, 892 479 C1) 01348 and below
	10	207 593 H1	VALVE	23	892 479 C1	STOP, valve 01349 and up
	11	148 811 H1	WASHER, thrust (2)	24	615 850 C1	WASHER

(*) - Also part of Transmission Kit, 927 360 C91.
 (%) - Also part of Transmission "O" Ring Kit, 927 359 C91.
 (*) - Also part of Transmission Seal Kit, 927 358 C91.

TRANSMISSION

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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FORWARD AND REVERSE VALVE



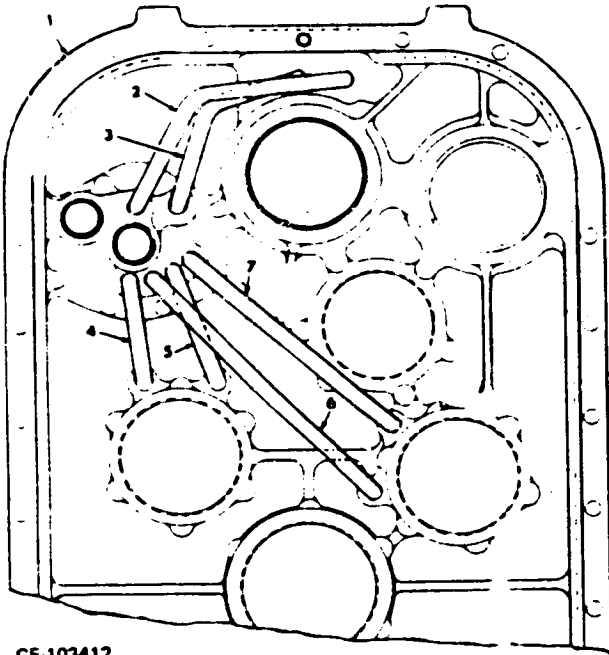
CE-713786

	875 023 C92	VALVE (Consists of the following parts -		11	149 246 H1 SPRING
1	172 578	PLUG, expansion	12	149 421 H1	GASKET
2	9 410 359	PLUG	13	445 078	PLUG
3	570 828 R1	"O" RING	14	148 833 H1	GASKET
4	445 078	PLUG	15	444 613	PLUG (2)
5	149 421 H1	GASKET	16		BODY (Not furnished separately)
6	149 246 H1	SPRING	17	445 686	PLUG
7	145 587 H1	BALL	18	1 130 266 C1	SEAL
8	445 686	PLUG	19	1 130 265 C1	WIPER
9	895 268 C1	PIN, dowel	20	881 580 C2	SPOOL
	145 587 H1	BALL			

TRANSMISSION

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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TRANSMISSION REAR COVER



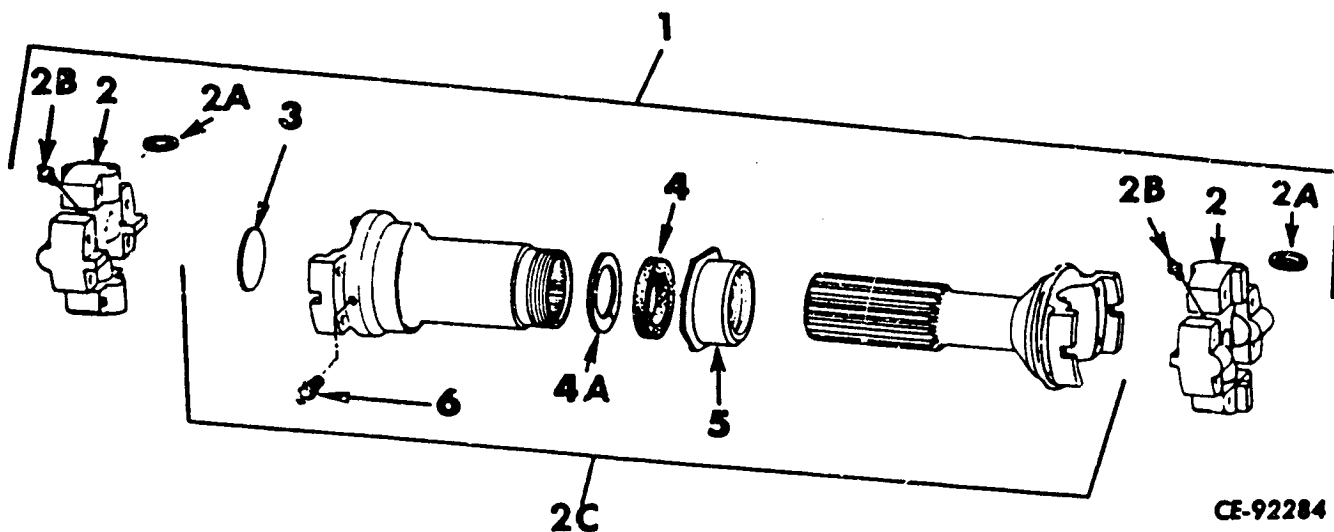
CE-103412

	174 321 H3	COVER, rear (Consists of the following parts -
1		COVER (not furnished separately)
2	159 881 H2	TUBE, forward and reverse main
3	159 882 H2	TUBE, forward and reverse lube
4	159 854 H2	TUBE, first
5	159 859 H2	TUBE, third
6	174 324 H2	TUBE, second
7	159 854 H2	TUBE, fourth

DRIVE SHAFT

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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DRIVE SHAFT (TRANSMISSION TO TRANSFER DRIVE)

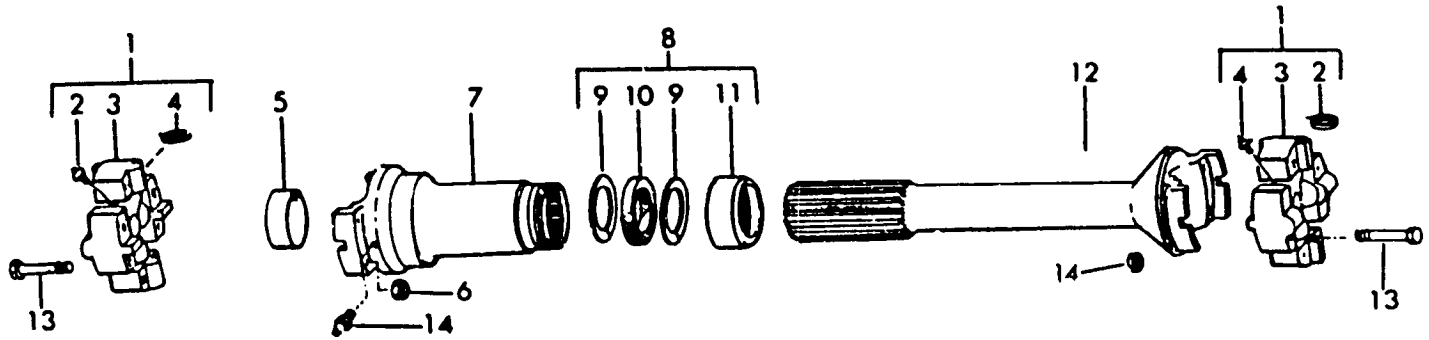


1	883 769 C91 25 279 R1	DRIVE SHAFT ASSY (Optional w/ DRIVE SHAFT ASSY, 1 109 713 C91) BOLT (8)	2B	FITTING, grease (Use w/SPIDER & BEARING, 630 389 C91) (Not furnished separately)	
2	136 142 H1 21 205 R1 19 332 R1	SPIDER & BEARING w/four SEAL, 38 014 HA and FITTING, 19 619 R1 (Order SPIDER & BEARING, 630 389 C91) (2) BOLT (8) NUT (8)	2C	SLIP & WELD ASSEMBLY (Not furnished separately)	
2	630 389 C91 21 205 R1 19 332 R1	SPIDER & BEARING w/four SEAL and FITTING (2) BOLT (8) NUT (8)	3	887 597 C1	PLUG, dust
2A	38 014 HA	SEAL (Use w/SPIDER & BEARING, 136 142 H1) (4)	4	101 743 R1	WASHER, felt
2A		SEAL (Use w/SPIDER & BEARING, 630 389 C91) (Not furnished separately) (4)	4A	101 528 R1	WASHER, felt retainer
2B	19 619 R91	FITTING, grease (Use w/SPIDER & BEARING, 136 142 H1)	5	31 591 H	RETAINER, felt
			6	109 461	FITTING, grease
				21 121 R1	NUT, 1/2"-20NF Esna (4)
				103 323	WASHER, 1/2" lock

DRIVE SHAFT

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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DRIVE SHAFT
(Transmission to Transfer Drive)



CE-112781

1	1 109 713 C91	DRIVE SHAFT ASSEMBLY (Optional with DRIVE SHAFT ASSY, 883 769 C91) (Consists of the following parts -	8	1 110 339 C1	KIT, dust cap
2	630 389 C91	SPIDER & BEARING ASSY (2)	9		WASHER, metal (Not furnished separately) (2)
3		FITTING, grease (Not furnished separately)	10		WASHER, felt (Not furnished separately)
4		SPIDER & BEARING (Not furnished separately)	11		CAP, dust (Not furnished separately)
5		SEAL (Not furnished separately)	12		YOKE (Not furnished separately)
6		CAP, dust (Not furnished separately)	13	21 205 R1	BOLT (8)
7	109 461	FITTING, grease	14	21 121 R1	NUT (8)
8		YOKE (Not furnished separately)			

DRIVE SHAFT

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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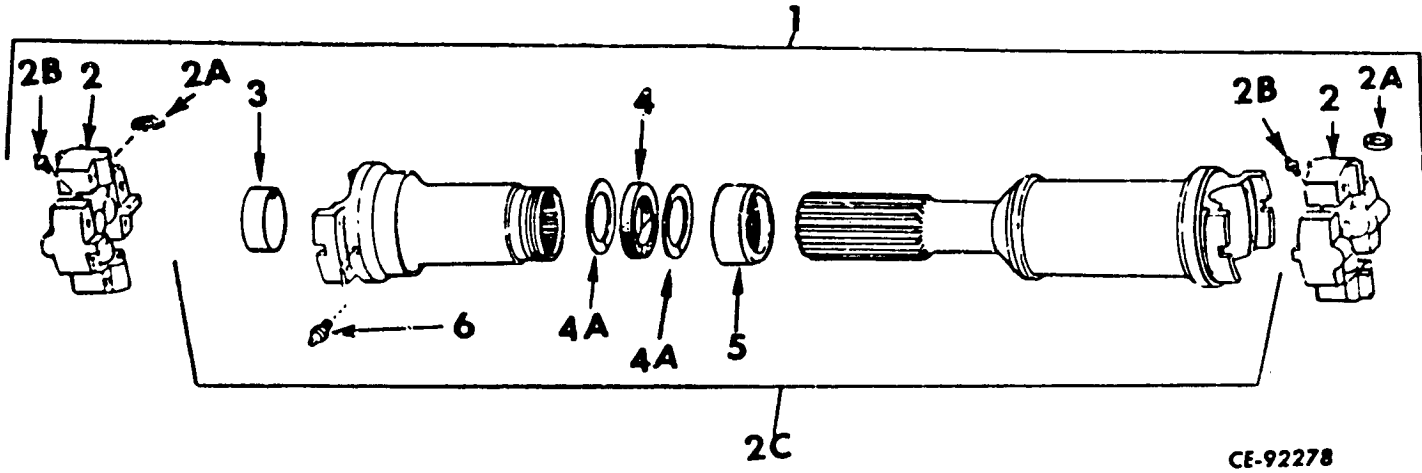
DRIVE SHAFT (TRANSFER DRIVE TO AXLE)

Used on units equipped w/Heavy Duty Differential)

COO1347 and Below

COO1404 and Below, Except 01327,

01328, 01329 and 01330

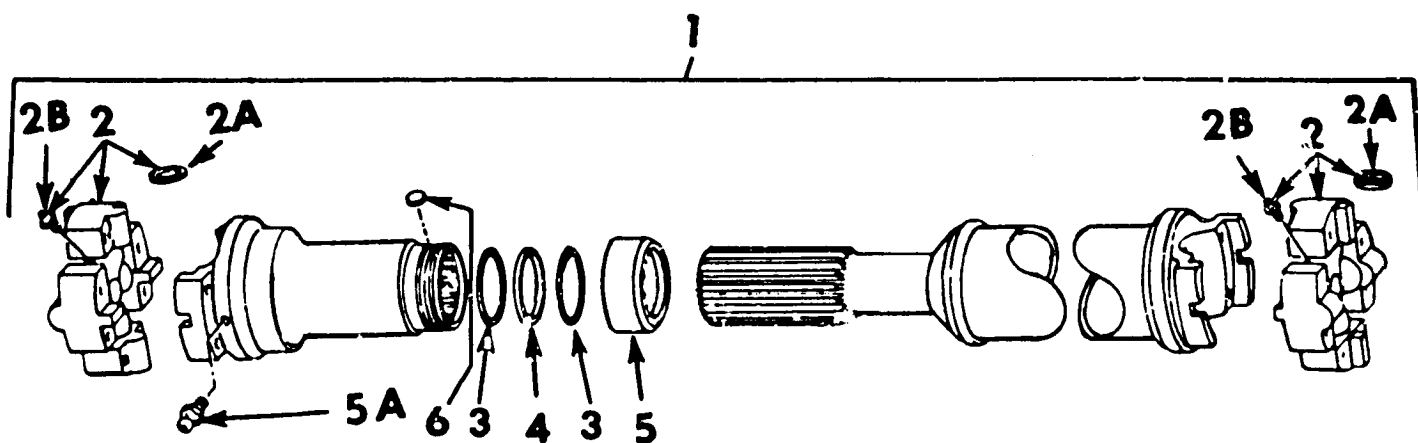


1	383 768 C91	UNIVERSAL JOINT ASSEMBLY (Order DRIVE SHAFT, 878 831 C92)	2B		FITTING, grease (Use w/SPIDER & BEARING, 630 389 C91) (Not furnished separately)
2	136 142 H1	SPIDER & BEARING w/four SEAL, 38 014 HA and FITTING, 19 619 R1 (Order SPIDER & BEARING, 630 389 C91) (2)	2C		SLIP YOKE & TUBE ASSEMBLY (Not furnished separately)
	21 205 R1	BOLT (8)	3	46 826 H	CUP, dust
	19 332 R1	NUT (8)	4	135 915 H1	WASHER, felt
2	630 389 C91	SPIDER & BEARING w/four SEAL and FITTING (2)	4A	135 914 H1	WASHER, felt retainer (2)
	21 205 R1	BOLT (8)	5	135 916 H1	RETAINER
	19 332 R1	NUT (8)	6	109 461	FITTING, grease
2A	38 014 HA	SEAL (Use w/SPIDER & BEARING, 136 142 H1) (4)		135 754 H1	BOLT, to transfer drive & axle (8)
2A		SEAL (Use w/SPIDER & BEARING, 630 389 C91) (Not furnished separately) (4)		21 121 R1	NUT, 1/2"-20NF Esna (4)
2B	19 619 R91	FITTING, grease (Use w/SPIDER & BEARING, 136 142 H1)			

DRIVE SHAFT

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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DRIVE SHAFT (LOWER REAR AND/OR TRANSFER DRIVE TO AXLE)
 (Not used on units equipped w/Heavy Duty Differential)
 U001348 and Up
 C001405 and Up, Also 01327, 01328, 01329 and 01330



CE-113738

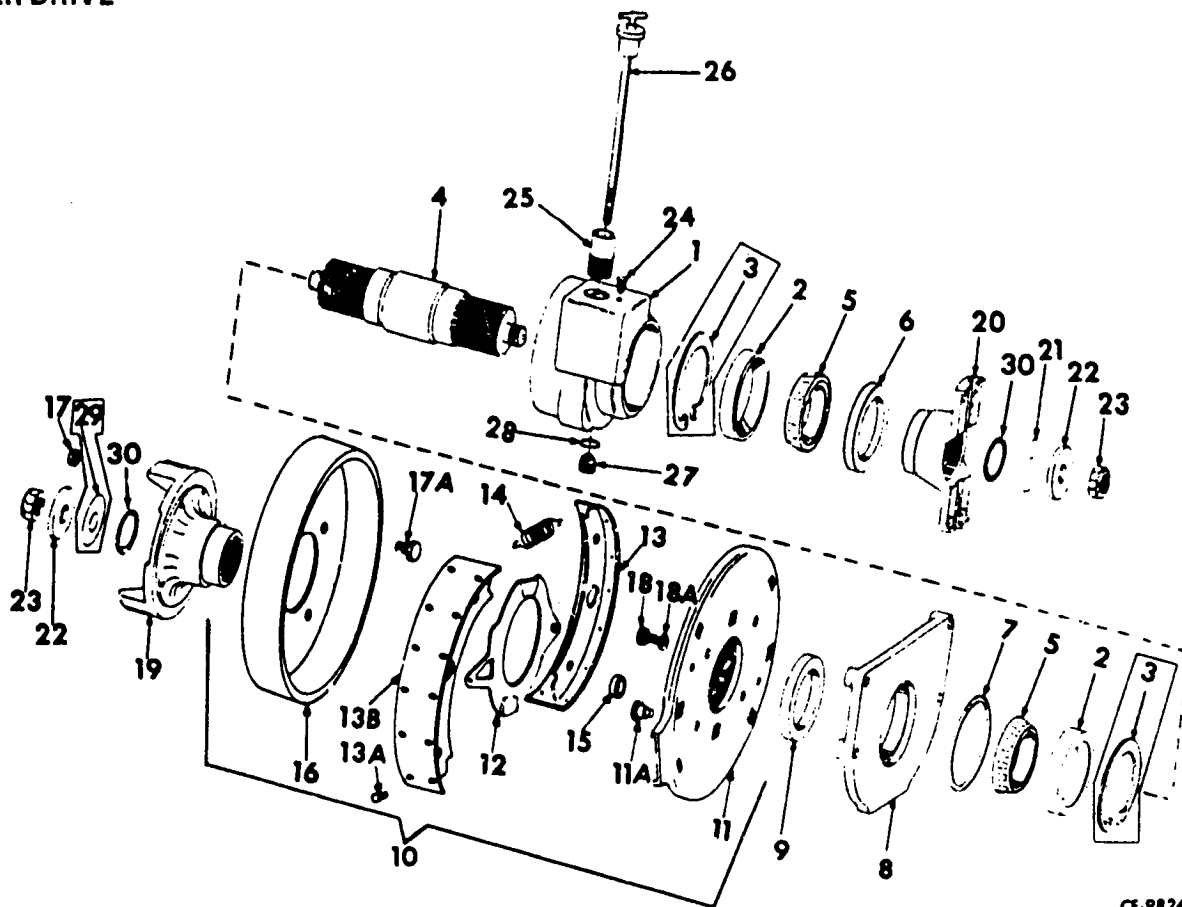
1	878 831 C92 25 279 R1	DRIVE SHAFT ASSEMBLY (x) BOLT, drive shaft - to transmission and rear axle and transfer drive to front axle (16)	2B	19 619 R91	FITTING, grease (Use w/SPIDER & BEARING, 136 142 H1)
2	136 142 H1	SPIDER & BEARING w/four SEAL, 38 014 HA and FITTING, 19 619 R1 (Order SPIDER & BEARING, 630 389 C91) (2)	2B		FITTING, grease (Use w/SPIDER & BEARING, 630 389 C91) (Not furnished separately)
	21 121 R1 21 205 R1	NUT (8) BOLT (8)	3	135 914 H1	WASHER, felt retainer (2)
2	630 389 C91	SPIDER & BEARING w/four SEAL and FITTING (2)	4	135 915 H1	WASHER, felt
	21 205 R1 19 332 R1	BOLT (8) NUT (8)	5	135 916 H1	RETAINER
2A	38 014 HA	SEAL (Use w/SPIDER & BEARING, 136 142 H1) (4)	5A	109 461	FITTING, grease
2A		SEAL (Use w/SPIDER & BEARING, 630 389 C91) (Not furnished separately) (4)	6	175 046 H1	LOCK, nylon
				198 557 H1	KIT, dust cap repair (Consists of -
					1 CAP 135 916 H1
					1 LOCK 175 046 H1
					1 WASHER, felt 135 915 H1
					2 WASHER, metal 135 914 H1)

(x) - As Required.

DRIVE SHAFT

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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TRANSFER DRIVE



CE-98245 A

194 651 H5 24 852 R1 24 863 R1 120 384	TRANSFER DRIVE ASSEMBLY BOLT, 1-1/2" long (2) BOLT, 1-3/4" long (4) WASHER, lock (6) (Consists of the following parts -	9 10 11 11A 12 13 13A 13B 14 15	338 549 R91 194 424 H1 194 276 H1 138 106 R1 141 127 H1 141 131 H1 162 557 H1 141 128 H1 136 376 R1 138 109 R1	SEAL, oil (Replaces, 194 423 H1) BRAKE, parking (includes items 11 thru 16) PLATE w/RIVET, 139 343 H1 RIVET LEVER SHOE w/LINING, 141 128 H1 and fourteen RIVET, 162 557 H1 (2) RIVET (#) (28) LINING (#) (2) SPRING, return (2) ROLLER
1 2 3 4 5 6 7 8	194 413 H2 HOUSING 195 785 H1 CUP, bearing (2) 195 787 H1 RING, retaining (special) (Use w/ HOUSING, 194 413 H1 only) (2) 896 764 C2 SHAFT (Together w/SHIM, 896 914 C1, SHIM; 896 915 C1 and SHIM, 896 916 C1 will work for SHAFT, 194 417 H1) 195 784 H1 CONE, bearing (2) 195 786 H1 SEAL, oil 3 046 999 R1 "O" RING 194 422 H1 COVER 140 483 H BOLT (8) 120 382 WASHER, lock (8)			(* - Also part of Linking Kit, 165 684 H1.

DRIVE SHAFT

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
TRANSFER DRIVE - Continued					
16	198 788 H1	DRUM			
17	9 413 981	NUT (4)			
17A	70 427 R1	SCREW, cap (4)			
18	24 849 R1	SCREW, cap (4)			
18A	120 383	WASHER, lock (4)			
19	194 653 H2	YOKE, 58 WB flanged			
20	194 654 H3	YOKE, 58 WB fitting			
21	194 294 H1	SEAL, yoke (Use w/SHAFT, 194 417 H1 only)			
21	896 914 C1	SHIM (.005) (Use w/SHAFT, 896 764 C1 only) (x)			
21	896 915 C1	SHIM (.007) (Use w/SHAFT, 896 764 C1 only) (x)			
21	896 916 C1	SHIM (.020) (Use w/SHAFT, 896 764 C1 only) (x)			
22	194 293 H1	RETAINER, yoke (2)			
23	215 617 R1	NUT, lock (2)			
24	152 127 H1	BREATHER			
25	194 427 H1	NIPPLE, half			
26	214 505 H1	DIPSTICK			
27	113 933 H	PLUG, magnetic			
28	114 851 H1	WASHER, copper			
29	194 294 H1	SEAL, yoke (Use w/SHAFT, 194 417 H1 only)			
30	927 970 C1	"O" RING (See NOTE) (2)			
	165 684 H1	KIT, brake lining (Consists of two LINING, 141 128 H1 and twenty-eight RIVET, 162 557 H1)			

NOTE: Used on shaft with shouldered ends when used with yoke with corresponding shoulder.

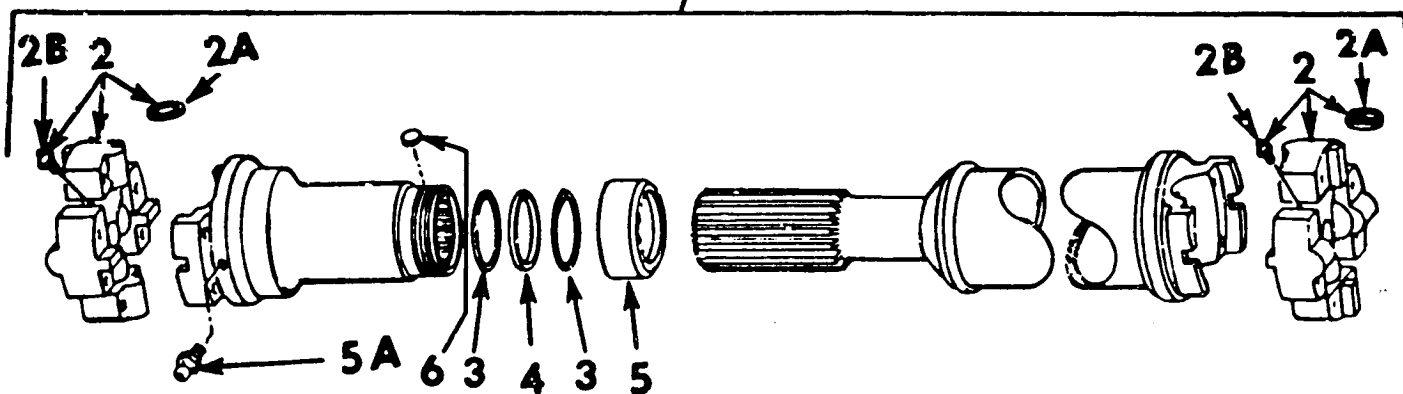
(x) - As Required.

DRIVE SHAFT

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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DRIVE SHAFT (LOWER REAR AND/OR TRANSFER DRIVE TO AXLE)

(only on units equipped with Heavy Duty Differential)



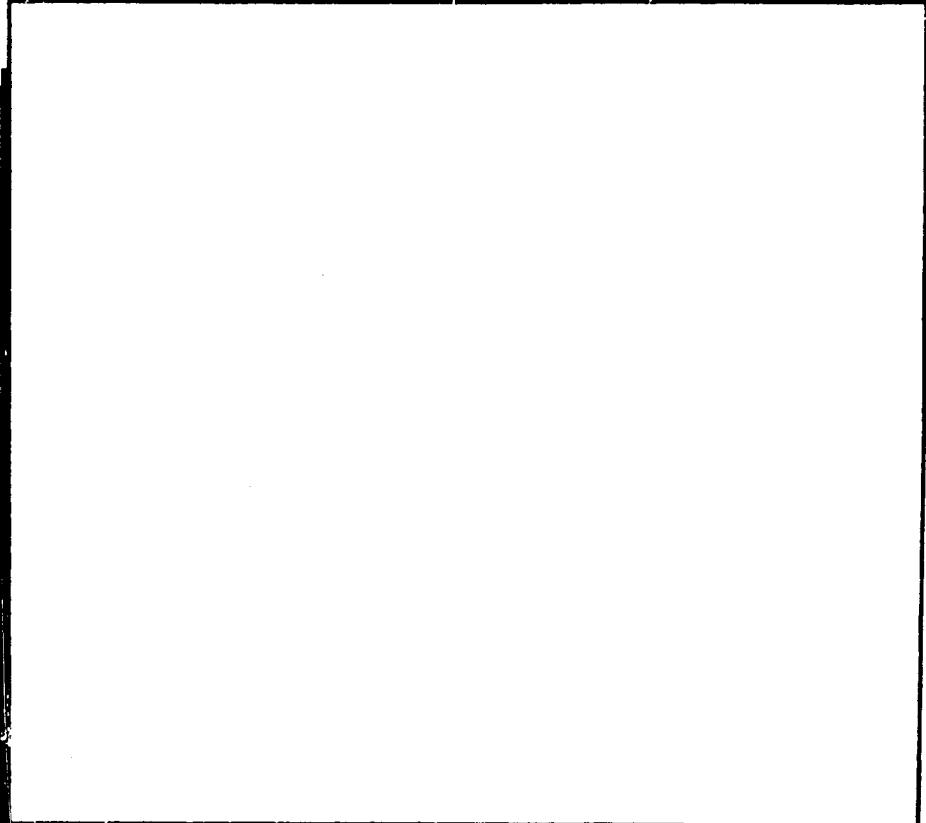
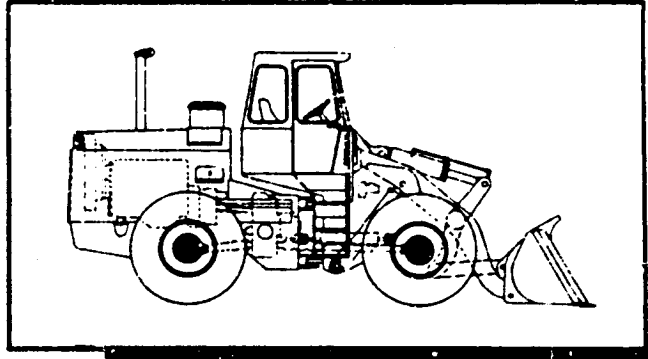
CE-113738

1	920 804 C91 25 279 R1	DRIVE SHAFT ASSEMBLY (x) BOLT, drive shaft - transmission to rear axle and transfer drive to front axle (Replaces 135 754 H1) (16)	2B	19 619 R91	FITTING, grease (Use w/SPIDER & BEARING, 136 142 H1)
	21 121 R1	NUT, 1/2-20NF Esna - Transmission to rear axle and transfer drive to front axle (Used only w/BOLT, 135 754 H1) (Order (16) BOLT, 25 279 R1) (16)	2B		FITTING, grease (Use w/SPIDER & BEARING, 630 389 C91) (Not furnished separately)
2	136 142 H1	SPIDER & BEARING w/four SEAL, 38 014 HA and FITTING, 19 619 R1 (Order SPIDER & BEARING, 630 389 C91) (2)	3	135 914 H1	WASHER, felt retainer (2)
	21 205 R1 181 435 21 121 R1	BOLT (2-1/2" long) (8) BOLT (2" long) (8) NUT (Used with BOLT, 21 205 R1 only) (8)	4	135 915 H1	WASHER, felt
	21 205 R1 181 435 21 121 R1	BOLT (2-1/2" long) (8) BOLT (2" long) (8) NUT (Used with BOLT, 21 205 R1 only) (8)	5	135 916 H1	CAP, dust
	21 205 R1 181 435 21 121 R1	BOLT (2-1/2" long) (8) BOLT (2" long) (8) NUT (Used with BOLT, 21 205 R1 only) (8)	5A	109 461	FITTING, grease
	21 205 R1 181 435 21 121 R1	BOLT (2-1/2" long) (8) BOLT (2" long) (8) NUT (Used with BOLT, 21 205 R1 only) (8)	6	175 046 H1	LOCK, nylon
	21 205 R1 181 435 21 121 R1	BOLT (2-1/2" long) (8) BOLT (2" long) (8) NUT (Used with BOLT, 21 205 R1 only) (8)	198 557 H1	KIT, dust cap repair (Consists of -	
	21 205 R1 181 435 21 121 R1	BOLT (2-1/2" long) (8) BOLT (2" long) (8) NUT (Used with BOLT, 21 205 R1 only) (8)		1 CAP	135 916 H1
	21 205 R1 181 435 21 121 R1	BOLT (2-1/2" long) (8) BOLT (2" long) (8) NUT (Used with BOLT, 21 205 R1 only) (8)		1 LOCK	175 046 H1
	21 205 R1 181 435 21 121 R1	BOLT (2-1/2" long) (8) BOLT (2" long) (8) NUT (Used with BOLT, 21 205 R1 only) (8)		1 WASHER	135 915 H1
	21 205 R1 181 435 21 121 R1	BOLT (2-1/2" long) (8) BOLT (2" long) (8) NUT (Used with BOLT, 21 205 R1 only) (8)		2 WASHER	135 914 H1)
2A	38 014 HA	SEAL (Use w/SPIDER & BEARING, 136 142 H1) (4)			
2A		SEAL (Use w/SPIDER & BEARING, 630 389 C91) (Not furnished separately) (4)			

(x) - As Required

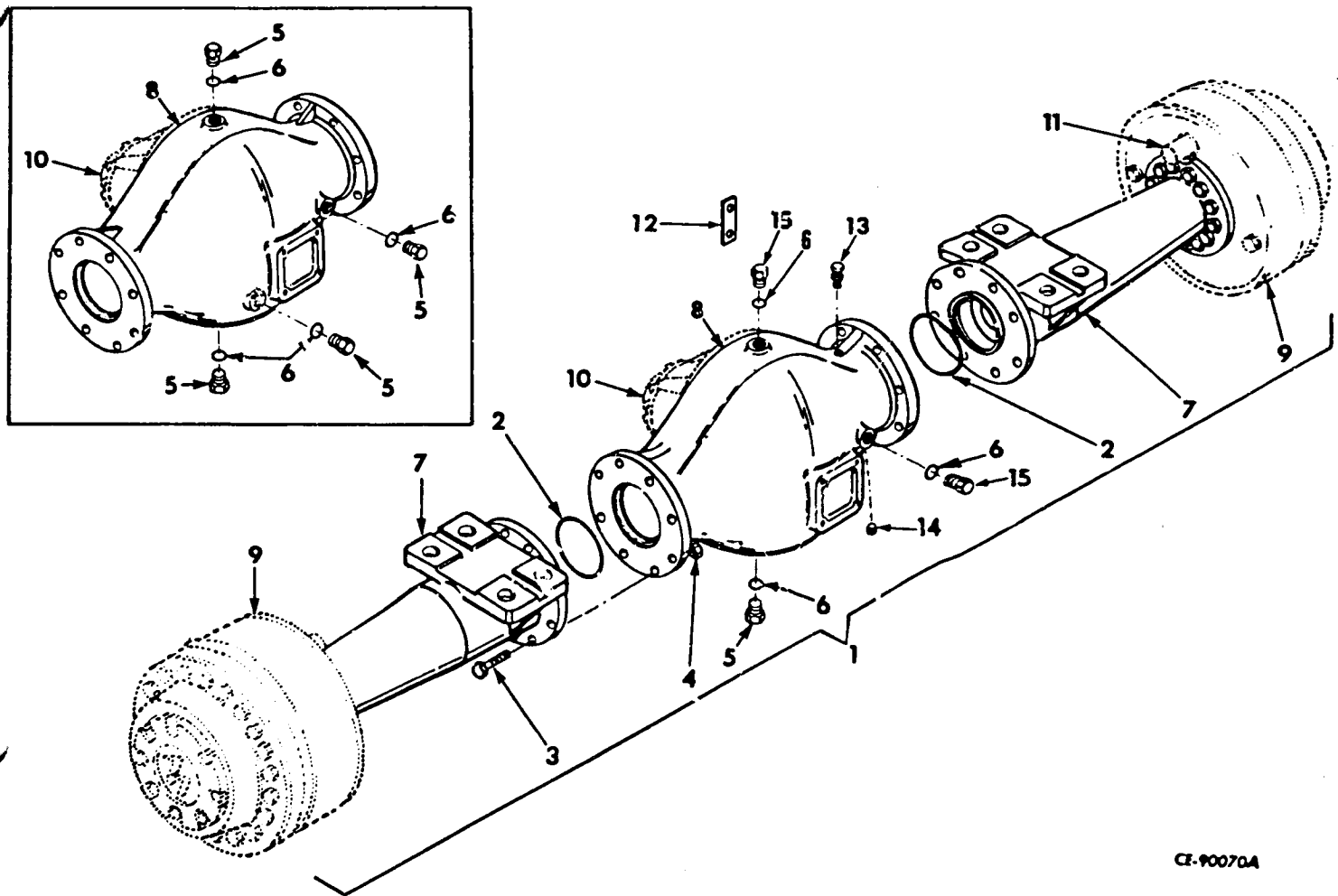
SECTION 6

**SOLID
AXLE**



REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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AXLE ASSEMBLY (THREE PIECE HOUSING)



CF-90070A

1	920 758 C95	AXLE ASSY (Standard) (Three piece housing (2) U002619 and below, C002633 and below (1) U002620 and up, C002634 and up	2	310 700 R1	"O" RING (2)	
1	930 897 C93	AXLE ASSY, front (Three piece housing) (Optional) U002619 and below, C002633 and below (Standard equipment) U002620 and up, C002634 and up	3	26 019 R1	BOLT (16)	
1	931 214 C93	AXLE ASSY (Optional) Heavy Duty, rear	4	25 531 R1 103 326	NUT (16) WASHER (32)	
	199 227 H3	BOLT (1-1/2" - 12 x 5" lg.) rear axle to frame (8)	5	220 150 H1	PLUG, magnetic (4) AXLE BOWL, (1) AXLE BOWL,	213 371 H2 930 591 C3
	192 196 H2	BOLT (1-1/2" - 12 x 5" lg.) front axle to frame (8)	6	368 269 R1	"O" RING (4) AXLE BOWL (3) AXLE BOWL	213 371 H2 930 591 C3
	26 649 R1	BOLT (1-1/2" - 6 x 4" lg.) front and rear axles to frame (16)	7	920 757 C2	HOUSING (2)	
	206 468 H2	WASHER (Used with BOLTS, 199 227 H3 and 192 196 H2) (16)	8	213 371 H2	BOWL, axle (Used on AXLE, 920 758 C92) (Order BOWL, 930 591 C1, BREATHER, 91 916 R1 and PLUG, 444 660)	
	206 468 H2	WASHER (Used with BOLT, 26 649 R1) (16)	8	930 591 C3	BOWL, axle (Used on AXLE, 920 758 C95 and 930 807 C93)	
	209 132 H1	NUT (Used with BOLTS, 199 227 H3 and 192 196 H2) (16)	9		PLANETARY HOUSING (Refer to Axle Shaft & Hub) (2)	
	25 285 R1	NUT (Used with BOLT, 26 649 R1) (16)				

SOLID AXLE

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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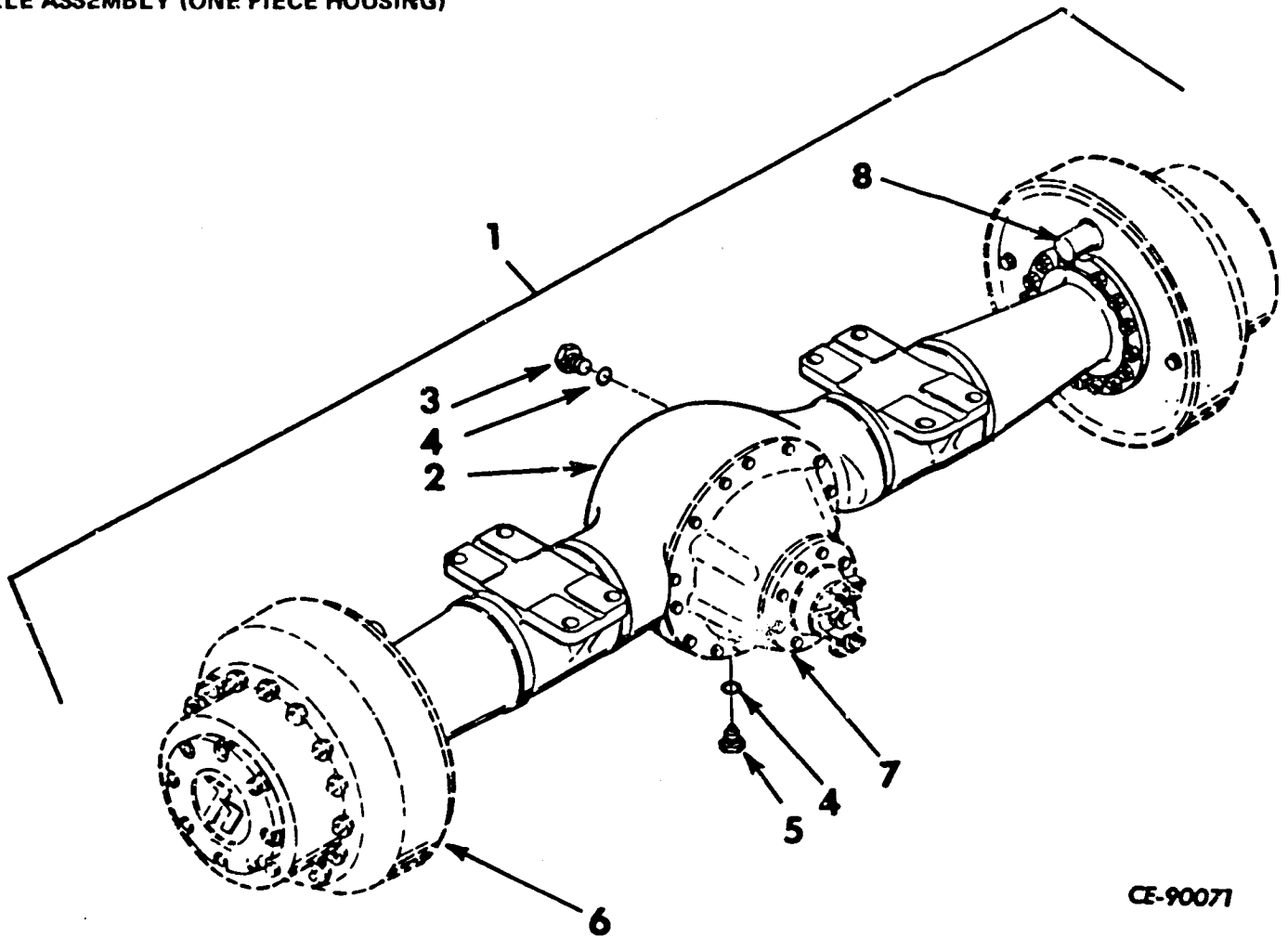
AXLE ASSEMBLY (THREE PIECE HOUSING) - Continued

10	132 908 H1	DIFFERENTIAL (Refer to Differential Assembly) (2) GASKET, differential carrier (Used on AXLE, 920 758 C92)
11		BRAKE (Refer to Brake Group) (2)
12	172 848 H1 181 314 103 319 103 024	CLIP, break line tee mounting (2) BOLT (2) WASHER, lock (2) NUT (2)
13	91 916 R1	BREATHER (Used on AXLE, 920 758 C95 and 930 897 C93)
14	444 660	PLUG (Used on AXLE, 920 758 C95 and 930 897 C93)
15	9 410 361	PLUG (Used on AXLE, 920 758 C95 and 930 897 C93)

SOLID AXLE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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AXLE ASSEMBLY (ONE PIECE HOUSING)



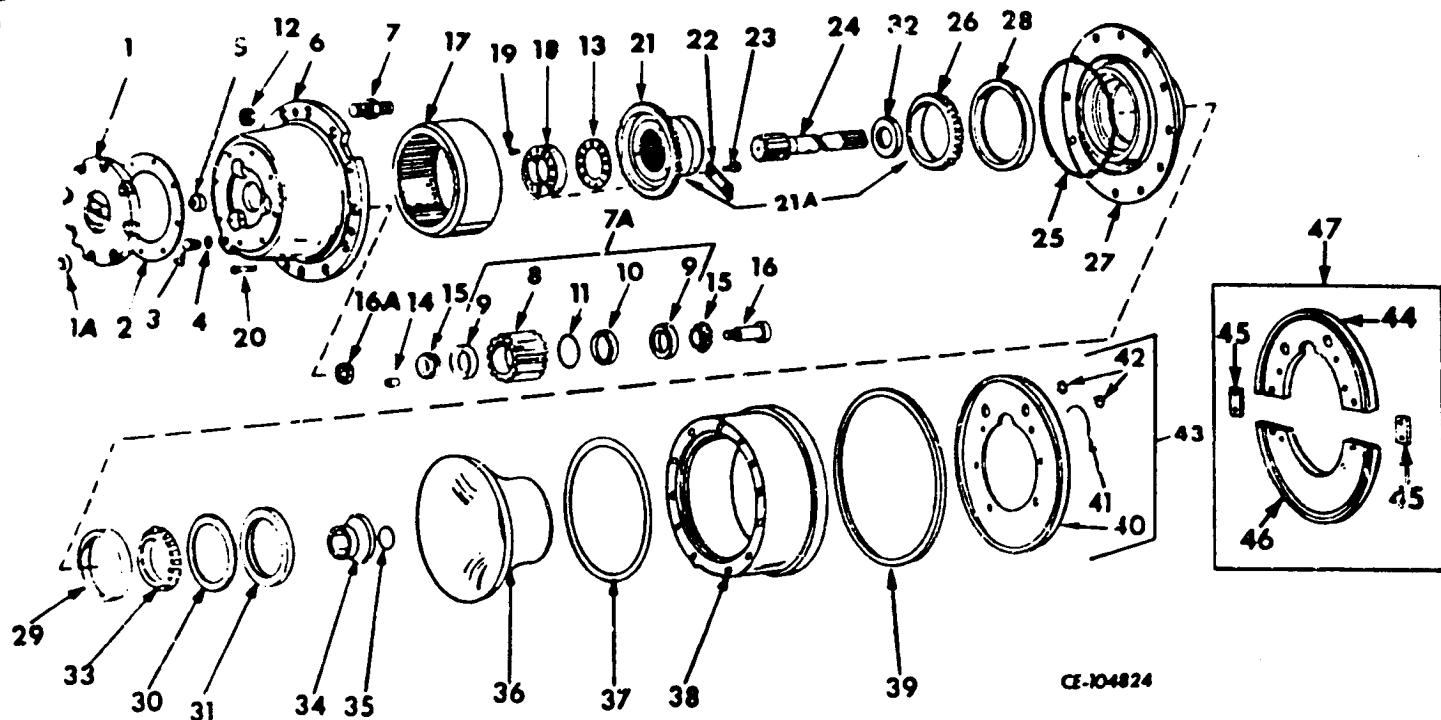
CE-90071

1	877 118 C92	AXLE ASSEMBLY (front) (one piece housing) (Order AXLE, 920 758 C95)	3	9 410 359	PLUG
2	221 178 H1	HOUSING, one piece axle (Order the following -	4	570 828 R1	"O" RING (2)
	16 BOLT	273 045	5	190 302 H1	PLUG
	1 BOWL	930 591 C3	6		PLANETARY HOUSING (Refer to Shaft & Hub) (2)
	1 BREATHER	91 916 R1	7		DIFFERENTIAL (Refer to Differential Assembly) (2)
	2 HOUSING	920 757 C1		132 908 H1	GASKET, differential carrier
	16 NUT	18 462 R1	8		BRAKE (Refer to Brake Group) (2)
	3 "O" RING	368 269 R1			
	1 PLUG	220 150 H1			
	2 PLUG	9 410 361)			

SOLID AXLE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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AXLE SHAFT AND HUB



CE-104824

1	929 477 C1	COVER, planet carrier (Used on AXLE, 920 758 C95) (4)	9	117 552 H1	CUP, roller bearing (24)
	24 840 R1	BOLT (32)	10	175 808 H1	SPACER (12)
1	219 610 H1	COVER w/BUTTON, 174 050 H3, planet cover (Order COVER, 885 629 C2) (Used on AXLE, 920 758 C92 only) (4)	11	175 809 H1	RING, retaining (12)
	885 629 C2	COVER, planet carrier (Used on AXLE, 920 758 C92) (4)	12	217 164 H1	NUT (42)
	887 405 C1	BOLT, jaylock (32)	13	197 781 H2	SHIM (.005) (x)
	24 840 R1	BOLT (32)		197 782 H2	SHIM (.020) (x)
1A		WASHER, sealing (Order BOLT, 887 405 C1) (32)		882 046 C1	SHIM (.050) (x)
2	174 049 H1	GASKET (4)	14	130 019 H1	PIN, dowel (12)
3	190 302 H1	PLUG (4)	15	175 810 H1	CONE, roller bearing (24)
4	570 828 R1	"O" RING (4)	16	214 883 H1	SHAFT, planet pinion (12)
5	174 050 H3	BUTTON, thrust (Use w/COVER, 219 610 H1 only) (4)	16A	214 882 H1	NUT (12)
6	217 150 H1	CARRIER, planet (4)	17	174 059 H3	GEAR, ring (4) Axle S/N 4920 and below (Order four BAR, 923 822 C1 and GEAR, 923 968 C1)
7	217 146 H3	STUD (42)	17	923 968 C1	GEAR, ring (4) Axle S/N 4921 and up
7A	1 109 758 C91	PLANET GEAR & CUP ASSY (Replaces 176 240 H1) (12)			
8	649 070 C1	PINION, planet (Replaces 174 053 H1) (12)			(x) - As Required.

SOLID AXLE

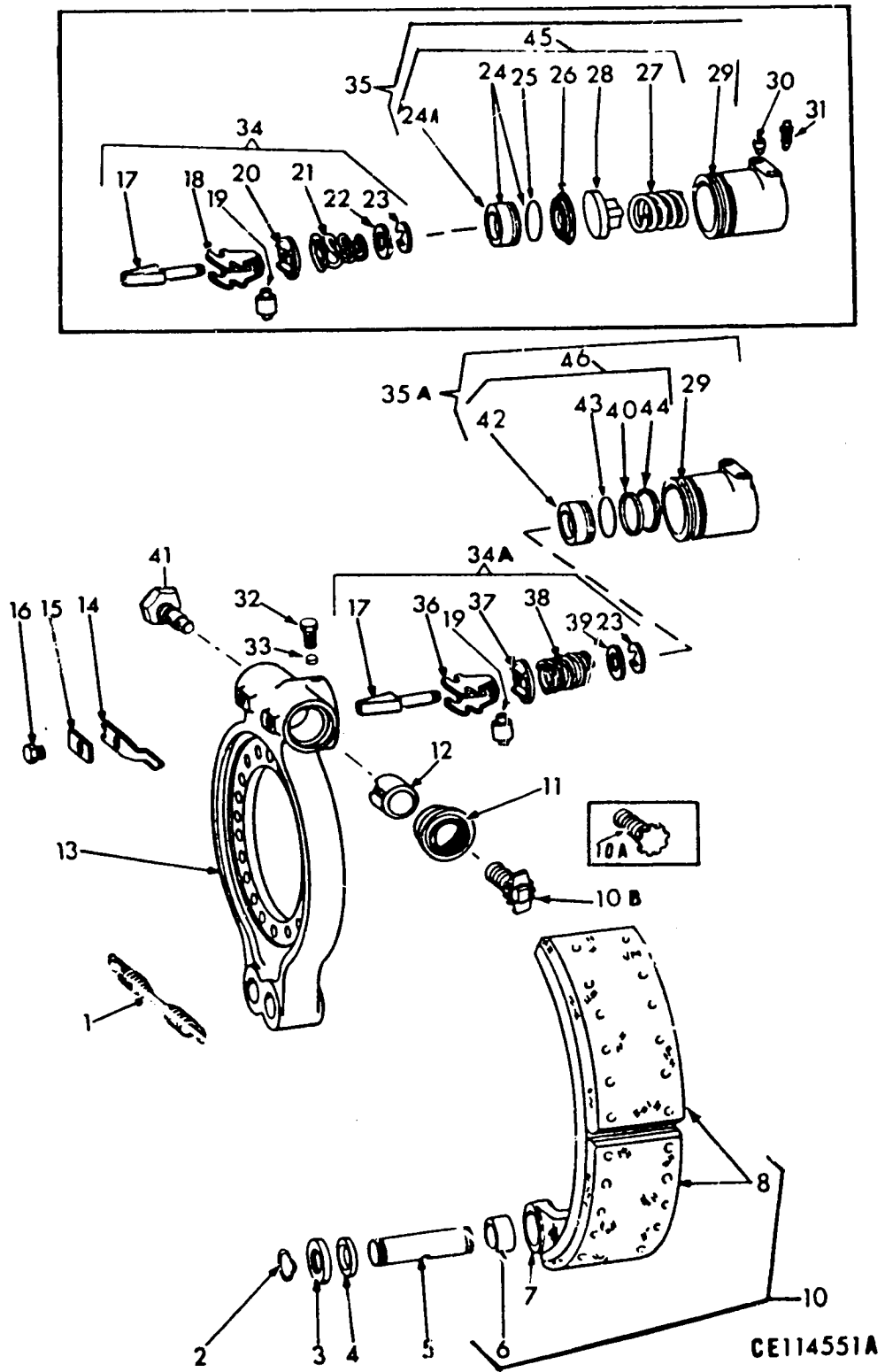
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
AXLE SHAFT AND HUB - Continued			44		SHIELD, upper half (Not furnished separately) (2)
18	209 324 H1	RETAINER		24 839 R1 120 302	BOLT, 3/8NC x 3/4" (6) WASHER, 3/8" lock (6)
19	209 325 H1	BOLT (48)	45		BAR (Not furnished separately) (4)
20	876 726 C1	BOLT (24)		25 480 R1 28 110 R1	BOLT, 1/4NC x 5/8" (8) NUT, 1/4 (8)
21	174 061 H1	HUB, ring gear (8)	46		SHIELD, lower (Not furnished separately) (2)
21A	176 239 H1	HUB w/CONE, 614 921 C91, ring gear (4)		24 839 R1 120 382	BOLT, 3/8NC x 3/4" (6) WASHER, 3/8" lock (6)
22	174 062 H1	BAR, ring gear lock plate (Use w/GEAR, 174 059 H3 only) (16)	47	931 623 C91	KIT, dust shield (Contains parts necessary for complete installation to both sides of one axle) (x)
22	923 822 C1	BAR, ring gear lock plate (Use w/GEAR, 923 968 C1 only) (16)		207 041 H1	GASKET, liquid plastic (pint container) (x)
23	9 410 369	BOLT (16)		217 148 H1	CARRIER ASSEMBLY (Composed of -
24	203 192 H2	SHAFT, axle (4)			1 CARRIER 217 150 H1
25	174 076 H1	RING (4)			3 CONE 77 158 R1
26	614 921 C91	CONE, roller bearing (4)			3 NUT 214 882 H1
27	888 202 C1	HUB (4)			3 PIN 130 019 H1
28	614 922 C1	CUP (4)			3 PLANET GEAR & CUP ASSY 176 240 H1
29	62 874 R1	CUP (4)			3 SHAFT 214 883 H1)
30	174 098 H1	SPACER (4)		888 271 C91	HUB ASSEMBLY (see NOTE 1) (Composed of -
31	174 099 H1	SEAL (4)			1 CONE 62 873 R91
32	174 069 H1	SEAL, oil (4) Axle S/N 7421 and below			1 CUP 62 874 R1
33	62 873 R91	CONE, roller bearing (4)			1 CUP 614 921 C91
34	221 148 H1	RETAINER, ring (4)			1 HUB 888 202 C1
35	285 253 R1	"O" RING (4)			1 SEAL 174 099 H1
36	174 077 H4	SCAVENGER (4)			1 SPACER 174 098 H1)
37	176 215 H1	RING (4)			
38	217 149 H3	DRUM, brake (4)			
39	174 081 H1	SEAL, brake drum (For units so equipped) (4)			
40	194 612 H1 179 837 103 321	SHIELD (For units so equipped) (4) BOLT, 3/8NC x 3/4" (24) WASHER, 3/8" lock (24)			
41	194 611 H1	SEAL, cylinder (For units so equipped) (4)			
42	432 607	BUTTON, plug (For units so equipped) (8)			
43	194 610 H1	SHIELD ASSEMBLY (For units so equipped) (4)			

NOTE 1 - Assembly no longer available. Individual parts to be furnished.

(x) - As Required.

SOLID AXLE

BRAKE GROUP



SOLID AXLE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE GROUP - Continued			10B	944 043 C1	BOLT, adjusting (1-1/8" diameter thread) (D, E, and F) (2)
A	877 304 C92	BRAKE ASSY (Order two BRAKE ASSEMBLIES, 877 304 C97) (See NOTE 1) (4)	11	615 132 C2	SEAL (A, B, and C) (2)
B	877 304 C93	BRAKE ASSY (Order two BRAKE ASSEMBLIES, 877 304 C97) (See NOTE 1) (4)	11	1 102 353 C1	SEAL (D, E, and F) (2)
C	877 304 C94	BRAKE ASSY (Order two BRAKE ASSEMBLIES, 877 304 C97) (See NOTE 1) (4)	12	876 948 C1	PLUNGER (A, B, and C) (2) (Order the following parts - 1 BOLT 944 043 C1 1 PLUNGER 944 272 C1 1 SEAL 1 102 353 C1)
D	877 304 C95	BRAKE ASSY (Order two BRAKE ASSEMBLIES, 877 304 C97) (See NOTE 1) (4)	12	944 272 C1	PLUNGER (D, E, and F) (2)
E	877 304 C96	BRAKE ASSY (Order two BRAKE ASSEMBLIES, 877 304 C97) (See NOTE 1) (4)	13		SPIDER, brake (Not furnished separately) 27 514 R1 BOLT, 2-1/2" long (24) 24 887 R1 BOLT, 1-3/4" long (6) 25 529 R1 NUT (24) 25 538 R1 WASHER (6)
F	877 304 C97	BRAKE ASSY (4) (Consists of the following parts -	14	324 945 C1	DETENT (A and B) (2)
1	698 599 C1	SPRING, return (black) (A and B)	15	347 155 R1	LOCK (2)
1	930 468 C1	SPRING, return (green) (Order SPRING, 930 468 C2) (C)	16	324 946 R1	GUIDE (2)
1	930 468 C2	SPRING, return (yellow) (D, E, and F)	17		WEDGE (Not furnished separately)
1	155 110 H1	RETAINER, spring (4)	18	196 891 H1	GAUGE
3	56 122 R1	RETAINER (4)	19	196 892 H1	ROLLER (2)
4	155 108 H1	FELT (4)	20	197 764 H1	WASHER
5	155 107 H2	PIN, anchor (2)	21	186 612 H1	SPRING
6	95 373 R2	BUSHING (4)	22	197 763 H1	WASHER
7		SHOE, brake (Not furnished separately)	23	373 523 R1	WASHER "E"
8		LINING (Order LINING KIT, 201 702 H1) (A and B)	24	881 464 C11	PISTON w/"O" RING, 707 253 R1
	83 829 R1	RIVET (60)	24A	881 464 C1	PISTON
8		LINING (Order LINING KIT, 944 535 C93) (C, D, E and F)	25	707 253 R1	"O" RING
	83 829 R1	RIVET (60)	26	201 715 H1	CUP
10	928 388 C91	SHOE and LINING ASSY (A and B) (2)	27	201 713 H1	SPRING
10	935 965 C91	SHOE and LINING ASSY (Order four SHOE and LINING ASSEMBLY, 937 907 C91) (Used w/SPRING, 930 468 C1) (See NOTE 2) (C) (2)	28	876 396 C1	PLUG
10	937 907 C91	SHOE and LINING ASSY (D, E, and F) (2)	29	876 308 C91	HOUSING (A and B)
10A	196 882 H1	BOLT, adjusting (A and B) (2)	29		HOUSING (Not furnished separately) (C, D, E, and F)
10B	630 225 C1	BOLT, adjusting (1" diameter thread) (C) (2) (Order the following parts - 1 BOLT 944 043 C1 1 PLUNGER 944 272 C1 1 SEAL 1 102 353 C1)	NOTE 1 - Replace both BRAKE ASSEMBLIES on one axle.		
			NOTE 2 - When replacing SHOE and LININGS, 935 965 C91, order four SHOE and LININGS, 937 907 C91. Do not intermix old SHOE and LININGS with new SHOE and LININGS on the same axle.		

SOLID AXLE

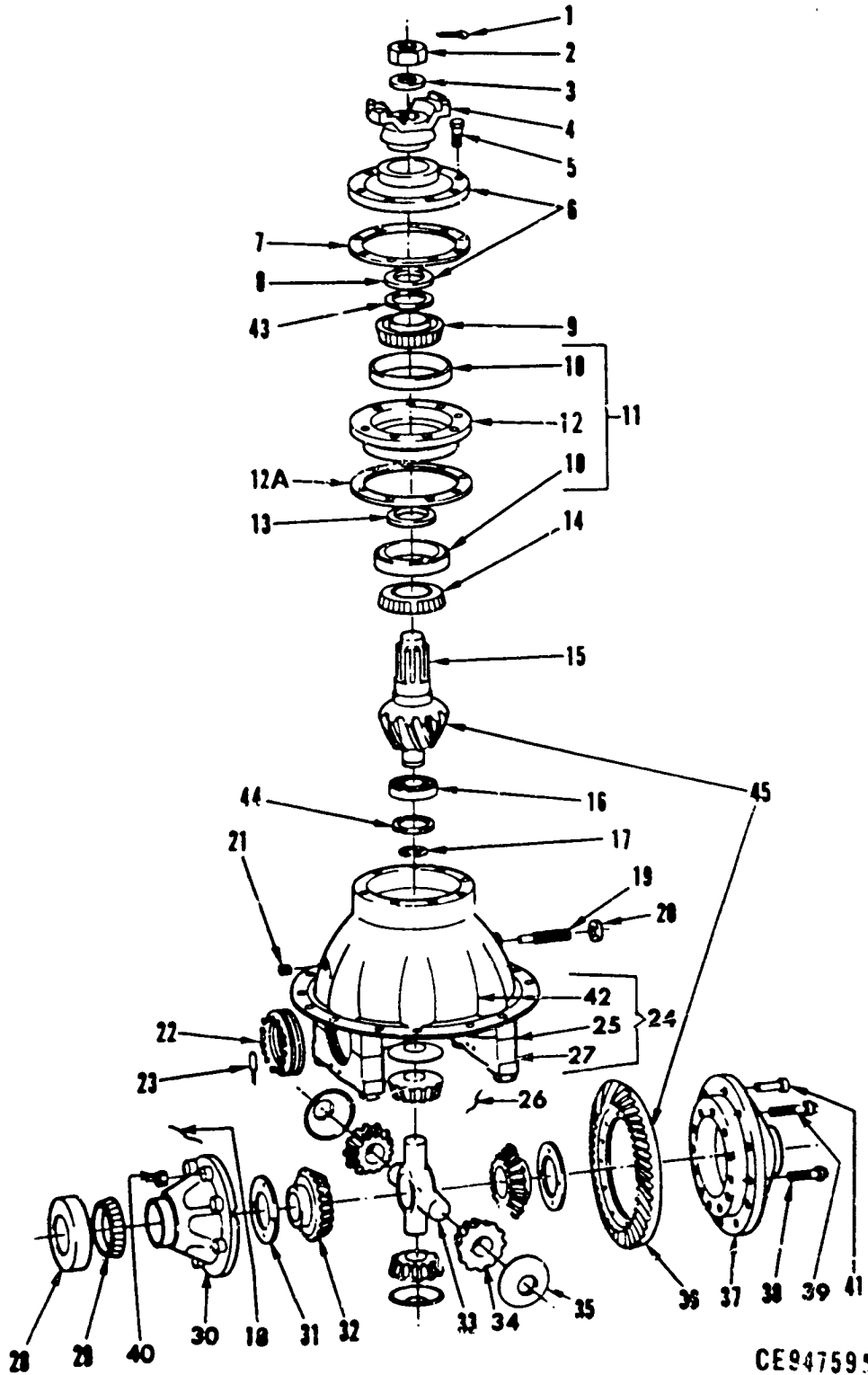
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE GROUP - Continued			882 998 C1	SPIDER ASSY (A and B) (Consists of -	
30	324 991 R1	SEAT, tube (A and B)		2 BOLT	196 882 H1
31	324 989 R1	SCREW, bleeder (A and B)		2 DETENT	324 945 C1
32	102 452	SCREW, set (A and B)		2 GUIDE	324 946 C1
32		SCREW, set (Not furnished separately) (C, D and E)		2 LOCK	347 155 R1
33	324 990 R1	PLUG (A and B)		2 PLUNGER	876 948 C1
33		PLUG (Not furnished separately) (C, D and E)		2 SEAL	615 132 C2
34	19 775 H1	WEDGE ASSY (3-1/2" long) (A and B)		§ 1 SPIDER)
34A	931 169 C91	WEDGE ASSY (5" long) (C, D, E and F)	935 964 C92	SPIDER ASSY (C, D, E and F) (Consists of -	
35	876 304 C91	WHEEL CYLINDER ASSY (A and B)		2 BOLT	944 403 C1
35A	935 967 C93	WHEEL CYLINDER ASSY (C, D, E and F)		2 GUIDE	324 946 R1
36	931 292 C1	CAGE, roller retainer		2 LOCK	347 155 R1
37	931 294 C1	WASHER		2 PLUNGER	944 272 C1
38	931 291 C1	SPRING, v edge		2 SEAL	1 102 353 C1
39	931 293 C1	WASHER		§ 1 SPIDER)
40	935 369 C1	RING, back-up			
41	324 946 R1	PLUNGER, guide (C, D, E and F)			
42		PISTON (Order KIT, 944 534 C92)			
43	28 107 R1	"O" RING			
44	1 111 358 C1	SEAL			
45	881 465 C91	KIT, wheel cylinder (A and B)			
46	944 534 C92	KIT, wheel cylinder (C, D, E and F)			
	201 702 H1	KIT, lining (Riveted) (A and B) (Consists of two ANCHOR END LININGS, two ADJUSTMENT END LININGS, and sixty RIVETS, 83 829 R1) (x)			
	944 535 C93	KIT, lining (Riveted) (C, D, E and F) (Consists of two ANCHOR END LININGS, two ADJUSTMENT END LININGS and sixty RIVETS, 83 829 R1) (See NOTE 3) (x)			

NOTE 3 - When replacing bolt on LININGS for brake assembly (D, E, F), do both sides of axle. Do not intermix riveted and bolt on Linings on same AXLE.

(x) - As Required.

§ - Not Furnished Separately.

DIFFERENTIAL ASSEMBLY



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REF. NO.	PART NUMBER	DESCRIPTION
DIFFERENTIAL ASSEMBLY - Continued		
Parts without letters after the description indicates the part is used on all Differential Assemblies listed below: Letters "A", "B", "C", and "D" are used to identify separate Differential Assemblies.		
A	875 679 C91	DIFFERENTIAL ASSY (A28-3200-D-368) (Standard equipment) U002619 and below (2) C002633 and below (2) (Standard equipment rear) U001001 and up C001001 and up
B	890 993 C91	DIFFERENTIAL ASSY, Optional Heavy Duty-Rear (A24-3200-G-969)
C	920 797 C91	DIFFERENTIAL ASSY, Optional Heavy Duty-Front (C39-3200-H-606) (Order DIFFERENTIAL ASSY, 928 951 C92) U002619 and below C002633 and below
D	928 951 C92	DIFFERENTIAL ASSY (A72-3200-J-764) (Optional Heavy Duty-Front) U002619 and below C002633 and below (Standard Heavy Duty-Front U002620 and up C002634 and up
	922 865 C1	BOLT (1-3/4" lg) (Order BOLT, 25 509 R1) (10)
	25 509 R1	BOLT (1-5/8" lg) (10)
	922 844 C1	BOLT (2" lg) (4)
	24 874 R1	BOLT (1-3/4" lg) (4)
	25 537 R1	WASHER (Used with BOLT, 25 509 R1 and BOLT, 24 874 R1) (14)
1	103 390	PIN, cotter (1/8 x 2 x 1/4") (Differential B, C & D)
2	440 300 C1	NUT (Differential A)
2	440 301 C1	NUT (Differential C & D)
2	154 408 H1	NUT (Differential B)
3	72 608 R1	WASHER (Differential A)
4	136 298 H1	YOKE & SLINGER (Differential A)
4	155 024 H1	YOKE & SLINGER (Differentials B, C & D)
5	340 340 R1	BOLT, 1/2NC x 1-1/2" oil seal cover (Differential A) (8)
5	98 680 R1	BOLT, oil seal cover (Differentials B & C) (8)
	20 653 R1	BOLT, 1/2NC x 1-5/8" pinion bearing cage (Differential D) (8)

REF. NO.	PART NUMBER	DESCRIPTION
6	91 002 R11	COVER w/SEAL, 387 309 C91 (Differential A)
6	69 227 R11	COVER w/SEAL, 405 368 C91 (Differentials B, C & D)
7	137 058 H1	GASKET, cage cover (Differential A)
7	154 405 H1	GASKET, cage cover (Differentials B & C)
7	69 228 R1	GASKET, cage cover (Differential D)
8	387 309 C91	SEAL, oil (Differential A)
8	405 368 C91	SEAL, oil (Differentials B, C & D)
9	944 033 C91	CONE, outer pinion (Differential A)
9	879 767 R91	CONE, outer pinion (Differentials B, C & D)
10	68 875 R1	CUP, pinion (Differential A) (2)
10	107 580 R1	CUP, pinion (Differentials B, C & D) (2)
11	136 291 H1	PINION CAGE & CUP ASSEMBLY (Differential A)
11	879 766 R91	PINION CAGE & CUP ASSEMBLY (Differentials B, C & D)
12		CAGE (Not furnished separately)
12A	132 901 H1	SHIM (.003) (Differential A) (2)
12A	132 902 H1	SHIM (.005) (Differential A) (6)
12A	132 903 H1	SHIM (.010) (Differential A) (5)
12A	154 372 H1	SHIM (.005) (6) (Differential B) (1) (Differential C & D)
12A	69 225 R1	SHIM (.010) (5) (Differential B) (3) (Differential C & D)
12A	75 710 R1	SHIM (.003) (Differential B, C & D)
13	136 278 H1	SPACER (.220) (Differential A) (x)
13	136 279 H1	SPACER (.221) (Differential A) (x)
13	136 280 H1	SPACER (.222) (Differential A) (x)
13	136 281 H1	SPACER (.223) (Differential A) (x)
13	136 282 H1	SPACER (.224) (Differential A) (x)
13	136 283 H1	SPACER (.225) (Differential A) (x)

(x) - As Required.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
DIFFERENTIAL ASSEMBLY - Continued			18		WIRE, locking (16 ga. x 12" long) (Cut from bulk WIRE, 278 027 R1) (2) (Differential A) (4) (Differentials B, C & D)
13	136 284 H1	SPACER (.231) (Differential A) (x)	19	881 046 C1	SCREW, thrust
13	136 285 H1	SPACER (.237) (Differential A) (x)	20	132 787 H1	NUT, adjusting screw
13	136 286 H1	SPACER (.243) (Differential A) (x)	21	1 103 032 C1	PLUG, oil filler & level
13	90 996 R1	SPACER (.249) (Differential A) (x)	22	56 031 R2	RING, adjusting (Differential A) (2)
13	69 272 R1	SPACER (.248) (Differentials B, C & D) (x)	22	192 278 R1	RING, adjusting (Differentials B, C & D) (2)
13	69 273 R1	SPACER (.249) (Differentials B, C & D) (x)	23	683 774 R1	PIN, adjusting ring cotter (Differential A) (2)
13	69 274 R1	SPACER (.250) (Differentials B, C & D) (x)	23	306 186 C1	PIN, adjusting ring cotter (Differentials B, C & D) (2)
13	69 275 R1	SPACER (.251) (Differentials B, C & D) (x)	24	132 913 H1	DIFFERENTIAL CARRIER & CAP ASSEMBLY (Also includes PIN, 683 774 R1) (Differential A)
13	69 276 R1	SPACER (.252) (Differentials B, C & D) (x)	24	892 621 C91	DIFFERENTIAL CARRIER & CAP ASSEMBLY (Differential B)
13	69 277 R1	SPACER (.253) (Differentials B, C & D) (x)	24	178 939 H1	DIFFERENTIAL CARRIER & CAP ASSEMBLY (Also includes PIN, 306 183 C1) (Differential C)
13	69 278 R1	SPACER (.259) (Differentials B, C & D) (x)	24	929 343 C91	DIFFERENTIAL CARRIER & CAP ASSEMBLY (Also includes PIN, 306 186 C1) (Differential D) (2)
13	69 279 R1	SPACER (.265) (Differentials B, C & D) (x)	25	73 311 R1	DOWEL (4)
13	69 280 R1	SPACER (.271) (Differentials B, C & D) (x)	26		WIRE, locking (16 ga. x 15" long) (Cut from bulk WIRE, 278 027 R1) (Differential A) (2)
13	69 281 R1	SPACER (.277) (Differentials B, C & D) (x)	26		WIRE, locking (16 ga. x 16" long) (Cut from bulk WIRE, 278 027 R1) (Differentials B & C) (2)
13	69 282 R1	SPACER (.283) (Differentials B, C & D) (x)	27		CAP, bearing (Not furnished separately) (2)
13	154 404 H1	SPACER (.289) (Differential B) (x)	27	232 358 R1	WASHER, special (Differential C) (4)
14	944 035 C91	CONE, inner pinion (Differential A)		91 075 R1	BOLT, special (4) (Differential A & C)
14	860 954 R91	CONE, inner pinion (Differentials B, C & D)		25 516 R1	BOLT (Differentials B & D) (4)
15		PINION (Not furnished separately)		232 359 R1	WASHER, special (Differential A, B & D)
16	91 082 R91	BEARING, rear (Differential A)	28	ST-969	CUP, differential (Differential A) (2)
16	76 620 R91	BEARING, rear (Differential B, C & D)	28	69 207 R1	CUP, differential (Differentials B, C & D) (2)
17	91 081 R2	RING, lock (Differential A)			
17	104 209 R1	RING, lock (Differential B)			
17	454 331 R1	RING, lock (Differential C & D)			

(x) - As Required.

SOLID AXLE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
DIFFERENTIAL ASSEMBLY - Continued			38	72 331 R1	BOLT, short (Use w/Differential Case Assembly, 13E 296 H1 only) (Differential A) (4)
29	ST-2022	CONE, bearing (Differential A) (2)	38	876 416 C1	BOLT, lockwire (Order four BOLT, 26 570 R1) (Differential A) (4)
29	69 206 R91	CONE, bearing (Differentials B, C & D) (2)	38	26 570 R1	BOLT, short (Use w/Differential Case Assembly, 921 889 C1 only) (Differential A) (4)
30		CASE, plain (Not furnished separately) (Order DIFFERENTIAL CASE ASSEMBLY, 921 889 C1) (A) (Order DIFFERENTIAL CASE ASSEMBLY, 892 624 C91) (B) (Order DIFFERENTIAL CASE ASSEMBLY, 933 566 C1) (C) (Order DIFFERENTIAL CASE ASSEMBLY, 929 345 C1) (D)	38	261 742 C1	BOLT, lockwire (Order four BOLT, 447 864 C1 and four NUT, 941 223) (Differentials B & C) (4)
31	90 942 R1	WASHER, side gear thrust (Differential A) (2)	38	447 864 C1	BOLT, 5-3/4" long (Use w/Differential Case Assembly, 69 198 R1 only) (Differential C) (4)
31	56 030 R1	WASHER, side gear thrust (Differentials B, C & D) (2)	38	24 878 R1	BOLT, 2-3/4" long (Use w/Differential Case Assembly, 933 566 C1 only) (Differential C) (4)
32	132 911 H1	GEAR, differential side (Differential A) (2)	38	24 878 R1 449 671 C1	BOLT, short (Differential D) (4) WASHER, special (4)
32	892 625 C1	GEAR, differential side (Differentials B, C & D) (2)	39	136 275 H	BOLT, long (Use w/Differential Case Assembly, 136 296 H1 only) (Differential A) (4)
33	91 003 R1	SPIDER (Differential A)	39	920 287 C1	BOLT, lockwire (Order eight BOLT, 26 572 R1) (Differential A) (8)
33	212 042 H1	SPIDER (Differentials B & D)	39	26 572 R1	BOLT, long (Use w/Differential Case Assembly, 291 889 C1) (Differential A) (8)
33	56 026 R1	SPIDER (Differential C)	39	680 015 R1	BOLT, lockwire (Order eight BOLT, 447 865 C1 and eight NUT, 9 412 231) (Differentials B & C) (8)
34	132 910 H1	GEAR, differential pinion (Differential A) (4)	39	447 865 C1	BOLT, 6-3/4" long (Use w/Differential Case Assembly, 69 198 R1 only) (Differential C) (8)
34	212 041 H1	GEAR, differential pinion (Differentials B & D) (4)	39	25 510 R1	BOLT, 3-3/4" long (Use w/Differential Case Assembly, 933 566 C1 only) (Differential C) (8)
34	154 383 H1	GEAR, differential pinion (Differential C) (4)	39	25 510 R1 449 671 R1	BOLT (Differential D) (8) WASHER, special (8)
35	132 893 H1	WASHER, pinion thrust (Differential A) (4)	40	878 157 R1	NUT, special (Use w/Differential Case Assembly, 136 296 H1 only) (Differential A) (12)
35	212 040 H1	WASHER, pinion thrust (Differentials B & D) (4)	40	9 412 231	NUT, 5/8NC (Differential B) (12)
35	56 028 R1	WASHER, pinion thrust (Differential C) (4)	40	19 581 R1	NUT, 5/8NC (Used w/BOLT, 261 742 C1) (Order four BOLT, 447 864 C1 and four NUT 9 412 231) (Differentials B & C) (12)
36		GEAR, drive (Not furnished separately)	40	9 412 231	NUT, 5/8NC (Use w/Differential Case Assembly, 69 198 R1 and CASE, 892 624 C91 only) (Differentials B & C) (12)
37		CASE, flange half (Not furnished separately) (Order DIFFERENTIAL CASE ASSEMBLY, 921 889 C1) (A) (Order DIFFERENTIAL CASE ASSEMBLY, 892 624 C91) (B) (Order DIFFERENTIAL CASE ASSEMBLY, 933 566 C1) (C) (Order DIFFERENTIAL CASE ASSEMBLY, 929 345 C1) (D)			

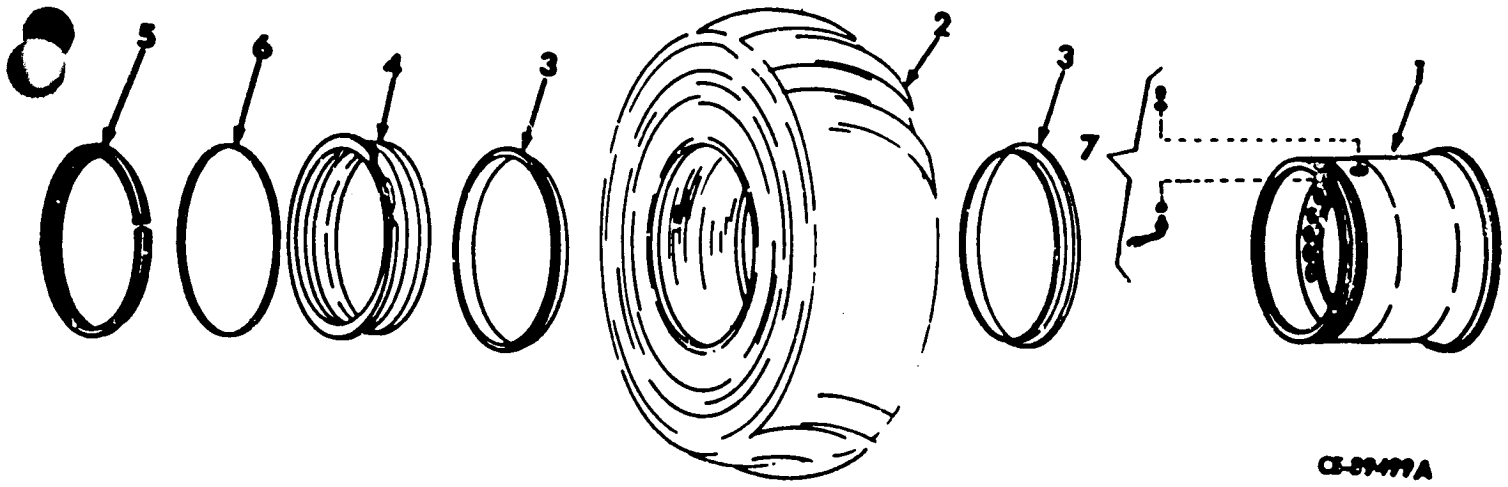
REF. NO.	PART NUMBER	DESCRIPTION
DIFFERENTIAL ASSEMBLY - Continued		
41	60 826 R1	RIVET, differential drive gear (Differential A) (12)
41	447 867 C1 449 671 R1 9 412 231	BOLT (12) WASHER (12) NUT (12) (Differentials B, C & D)
42		CARRIER, differential (Not furnished separately)
43	69 414 R1	WASHER, bearing (Differentials B & C)
44	104 208 R1	RETAINER, pinion rear bearing (Differentials B, C & D)
45	156 074 H1	GEAR & PINION SET (Differential A)
45	892 656 C1	GEAR & PINION SET (Differential B)
45	922 563 C91	GEAR & PINION SET (Differentials C & D)
	278 027 R1	WIRE, bulk lock (16 ga.) 50' long (x)
	136 296 H1	DIFFERENTIAL CASE ASSEMBLY (Consists of FLANGE HALF CASE and PLAIN CASE) (Differential A) and below (Order four BOLT, 26 570 R1, eight BOLT, 26 572 R1 and DIFFERENTIAL CASE ASSEMBLY, 921 889 C1)
	921 889 C1	DIFFERENTIAL CASE ASSEMBLY (Together w/four BOLT, 26 570 R1 and eight BOLT, 26 572 R1 will work for DIFFERENTIAL CASE ASSEMBLY, 136 296 H1) (Differential A) and up (Consists of FLANGE HALF CASE and PLAIN CASE)
	892 624 C91	DIFFERENTIAL CASE ASSEMBLY (Differential B) (Consists of FLANGE HALF CASE and PLAIN CASE)
	69 198 R1	DIFFERENTIAL CASE ASSEMBLY (Differential C) (Consists of FLANGE HALF CASE and PLAIN CASE) (Used with eight BOLT, 447 865 C1 and four BOLT, 447 864 C1) (Order CASE, 933 566 C1, eight BOLT, 25 510 R1, and four BOLT, 24 878 R1)
	933 566 C1	DIFFERENTIAL CASE ASSEMBLY (Differential C) (Consists of FLANGE HALF CASE and PLAIN CASE) (Used with eight BOLT, 25 510 R1 and four BOLT, 24 878 R1)

REF. NO.	PART NUMBER	DESCRIPTION
	929 345 C1	DIFFERENTIAL CASE ASSEMBLY (Differential D) (Consists of FLANGE HALF CASE and PLAIN CASE)
	892 623 C91	DIFFERENTIAL ASSEMBLY (Differential B) (Composed of - 8 BOLT 680 015 R1 4 BOLT 261 274 C1 1 DIFFERENTIAL CASE ASSEMBLY 892 624 C91 4 GEAR 212 041 H1 2 GEAR 892 625 C1 x LOCKWIRE 278 027 R1 12 NUT 19 581 R1 1 SPIDER 212 042 H1 2 WASHER 56 030 R1 12 WASHER 449 671 R1 4 WASHER 212 040 H1)
	922 562 C92	DIFFERENTIAL ASSEMBLY (Differential C) (Composed of - 4 BOLT 24 878 R1 8 BOLT 25 510 R1 1 DIFFERENTIAL CASE ASSEMBLY 933 566 C1 4 GEAR 154 383 H1 2 GEAR 892 625 C1 1 SPIDER 56 026 R1 4 WASHER 56 028 R1 2 WASHER 56 030 R1 12 WASHER 449 671
	929 344 C91	DIFFERENTIAL ASSEMBLY (Differential D) (Consists of the following parts - 8 BOLT 25 510 R1 4 BOLT 24 878 R1 1 DIFFERENTIAL CASE ASSEMBLY 929 345 C1 2 GEAR 892 625 C1 4 GEAR 212 041 H1 1 SPIDER 212 042 H1 2 WASHER 56 030 R1 4 WASHER 212 040 H1 12 WASHER 449 671 R1)
	892 622 C91	DIFFERENTIAL DRIVE GEAR & PINION ASSEMBLY (Differential B) (Composed of - 1 BEARING 76 620 R91 12 BOLT 447 867 1 DIFFERENTIAL ASSEMBLY 892 623 C91 1 GEAR & PINION SET 892 656 C1 1 LOCK RING 104 209 R1 12 NUT 9 412 231 12 WASHER 449 671 R1)

* - Serial Number Not Available.

(x) - As Required.

WHEEL AND MOUNTING



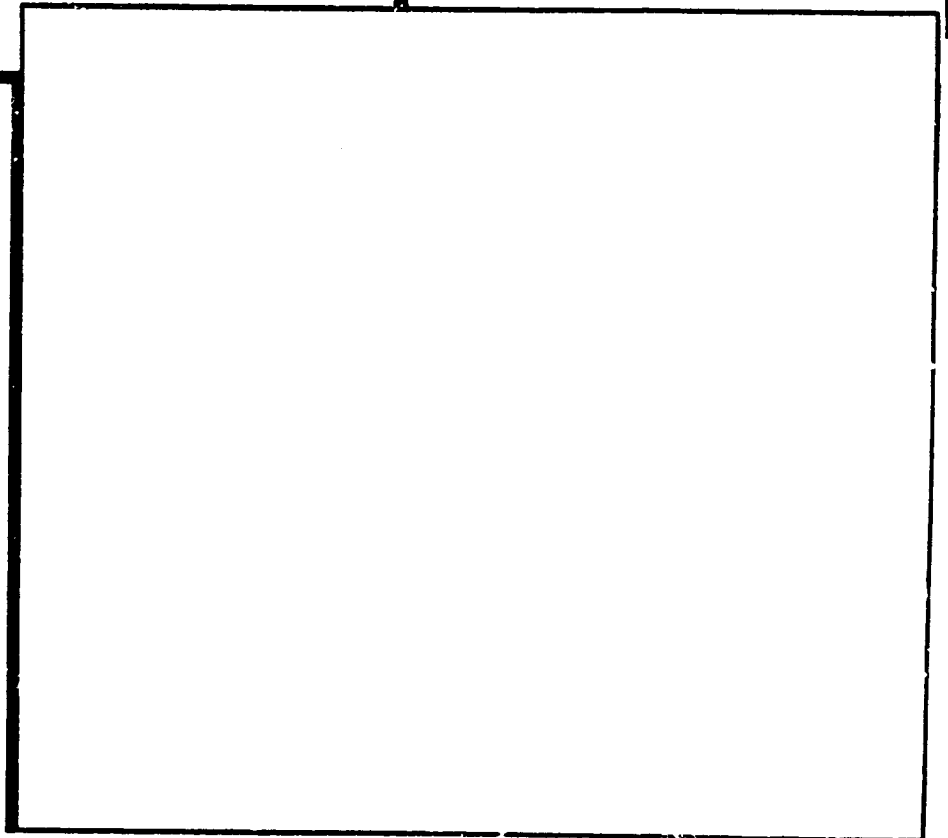
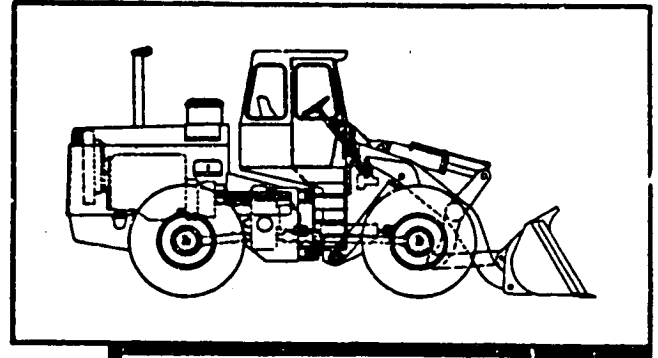
CS-59499A

Parts without letters after the description indicates the part is used for all wheels listed below. Letters "A," "B" and "C" are used to identify separate wheels.

A		Service part for 23.5 x 25 Wheel and Tire (standard)
B		Service part for 18.00 x 25 Wheel and Tire (optional)
		Service part for 26.5 x 25 Wheel and Tire (optional)
1	878 912 C2	WHEEL (4) (A)
1	882 549 C1	WHEEL (4) (B)
1	892 456 C1	WHEEL (4) (C)
2		TIRE (purchase locally)

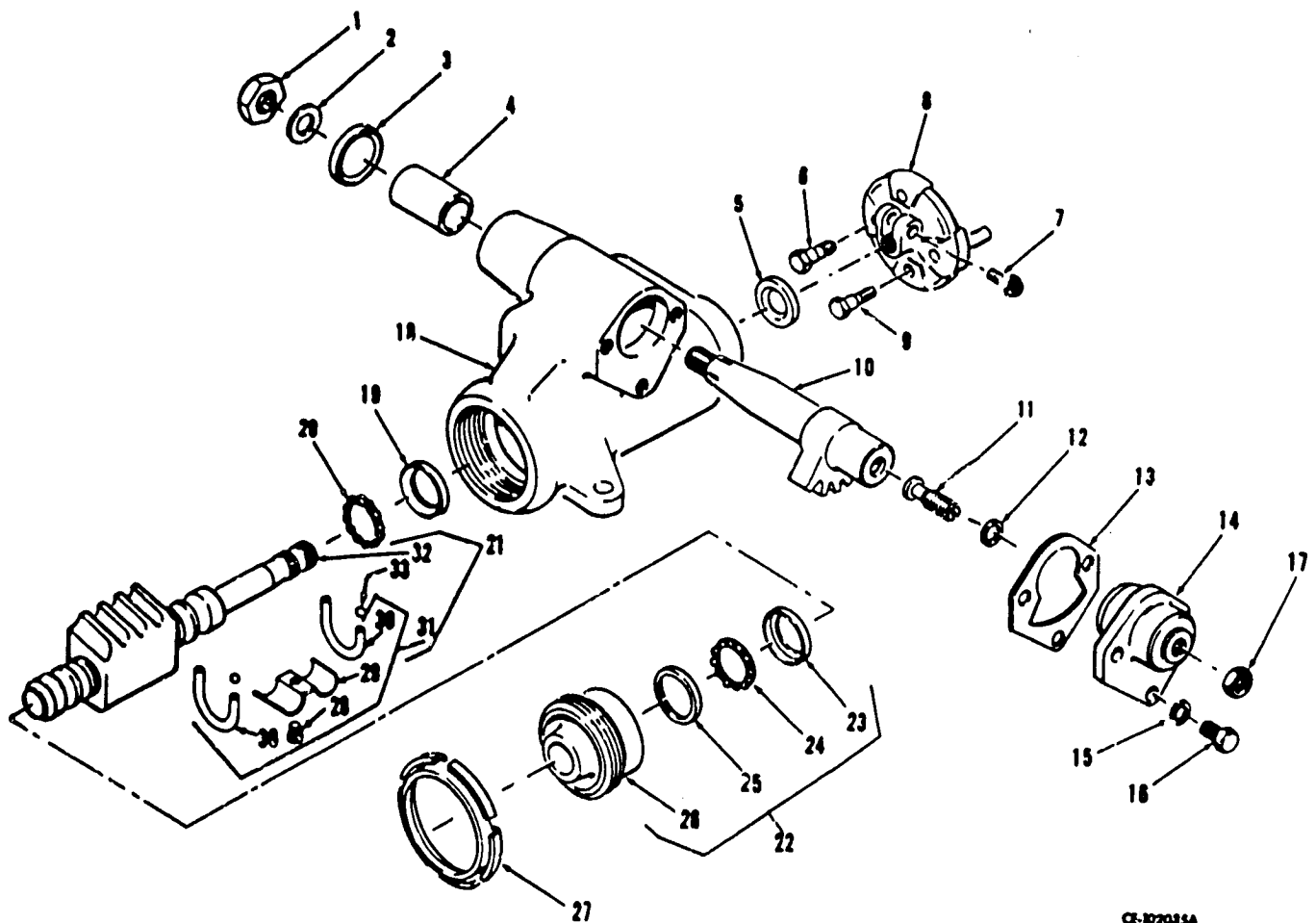
3	162 778 H1	FLANGE (8) (A)
3	161 359 H1	FLANGE (8) (B)
3	179 937 H1	FLANGE (8) (C)
4	288 978 R2	BAND, bead seat (4) (A)
4	142 881 H1	BAND, bead seat (4) (B)
4	141 254 H1	BAND, bead seat (4) (C)
5	277 932 R1	RING, lock (4)
6	296 473 R1	"O" RING (4)
7	613 807 C91	VALVE (4) (A)
7	217 811 H1	VALVE (4) (B)
7	289 729 R91	VALVE (4) (C)

**STEERING
GEAR**



REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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STEERING GEAR



CF-107095A

Parts without letters after the description indicate the part is used for all Steering Gears listed below. Letters "A" and "B" are used to identify separate Steering Gears.

			7	160 318 H1	BOLT, pinch
			8	884 704 C91	FLANGE w/BOLT, 884 705 C1 and BOLT, 160 306 H1
			9	160 306 H1	BOLT, steering shaft coupling
A	881 548 C91	GEAR ASSEMBLY, steering (7805215) U001758 and below C0* and below (Order Gear Assembly, 881 548 C92)	10	923 573 C1	GEAR, pitman shaft
B	881 548 C92	GEAR ASSEMBLY, steering (7812895) U001759 and up C0* and up	11	390 661 C1	ADJUSTER, steering gear lash
1	884 708 C1	NUT, pitman arm	12	HA-1440	SHIM (.063)
2	103 327	WASHER, 7/8" lock	12	HA-1441	SHIM (.065)
3	390 663 C91	SEAL, pitman shaft grease	12	HA-1445	SHIM (.067)
4	654 400 R1	BUSHING, pitman shaft	12	HA-1446	SHIM (.069)
5	390 664 C91	SEAL, steering shaft dust	13	654 405 R1	GASKET, housing side cover
6	884 705 C1	BOLT, steering shaft coupling	14	390 655 C91	COVER, housing side
			15	103 321	WASHER, 3/8" lock (3)
			16	390 662 C1	BOLT, cover mounting (3)

(*) - Serial Number Not Available.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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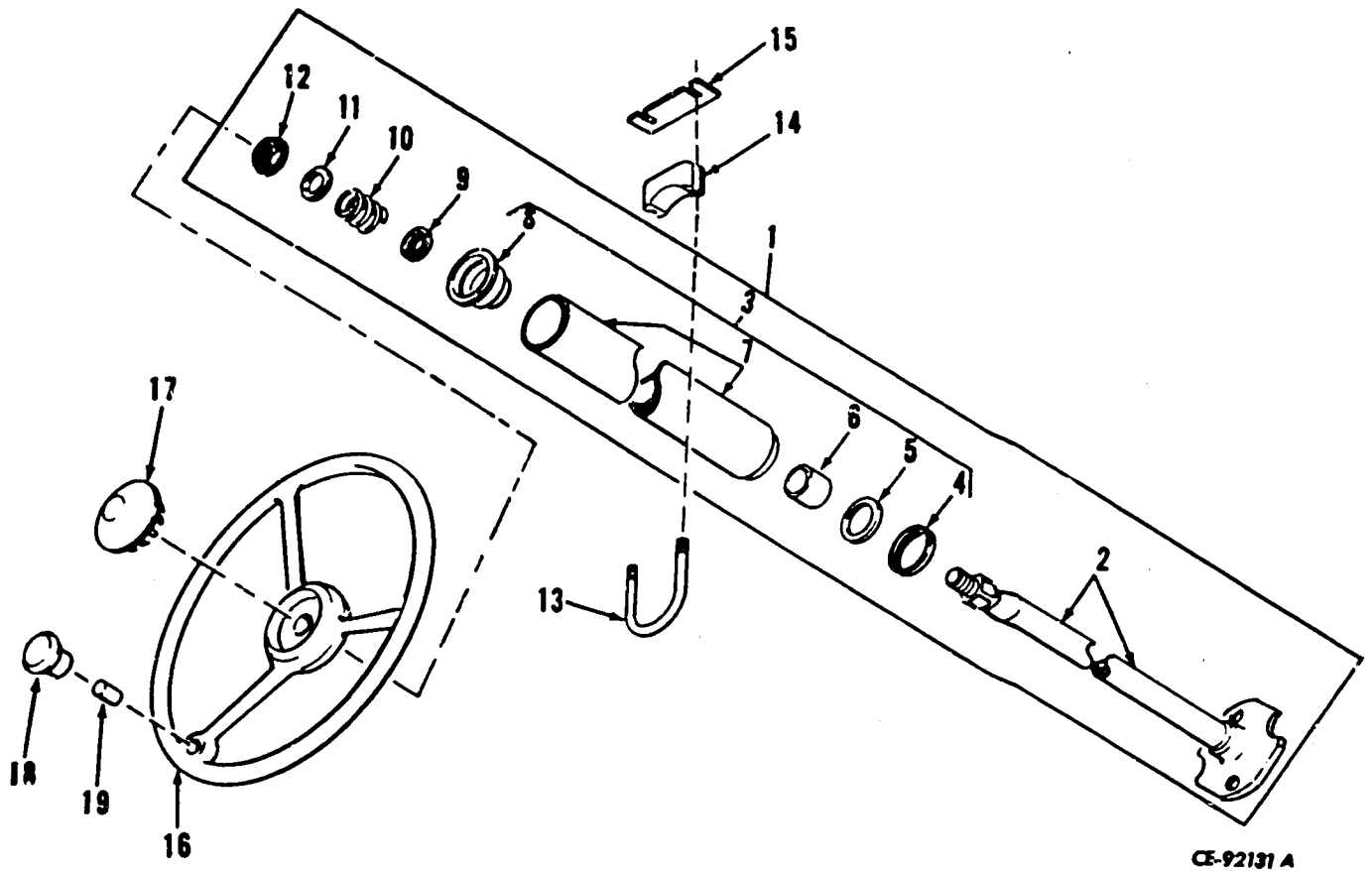
STEERING GEAR - Continued

	272 121	NUT, 7/16"NF Jam hex			
18	884 708 C91	HOUSING w/BUSHING, 654 400 R1 and CUP, 654 393 R1			
19	654 396 R1	CUP, worm thrust bearing			
20	654 395 R91	BEARING, worm thrust			
21	884 707 C91	WORM ASSEMBLY, ball nut and steering (Gear A)			
21	923 572 C91	WORM ASSEMBLY, ball nut and steering (Gear B)			
22	654 394 R91	WORM BEARING ADJUSTER ASSEMBLY			
23	654 397 R1	RETAINER, lower bearing			
24	654 395 R91	BEARING, worm thrust			
25	654 393 R1	CUP, worm thrust bearing			
26		ADJUSTER, worm thrust bearing (Not furnished separately)			
27	374 328 C1	NUT, adjuster lock (Optional w/NUT, 654 408 R1)			
27	654 408 R1	NUT, adjuster lock (Optional w/NUT 374 328 C1)			
28		BOLT w/WASHER (Not furnished separately)			
29		CLAMP, ball return guide (Not furnished separately)			
30		GUIDE, ball return (Not furnished separately) (4)			
31	884 710 C91	KIT, guide service (Consists of - s 1 BOLT w/WASHER s 1 CLAMP, ball return guide (L.H. lead) s 4 GUIDE, ball return (L.H. lead)			
32		WORM (Not furnished separately)			
33		BALL (Not furnished separately)			
	122 511 H1	KIT, steering gear lash adjuster (Consists of - 1 SHIM (.063) HA-1440 1 SHIM (.065) HA-1441 1 SHIM (.067) HA-1445 1 SHIM (.069) HA-1446)			

s - Not Furnished Separately.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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STEERING WHEEL AND COLUMN

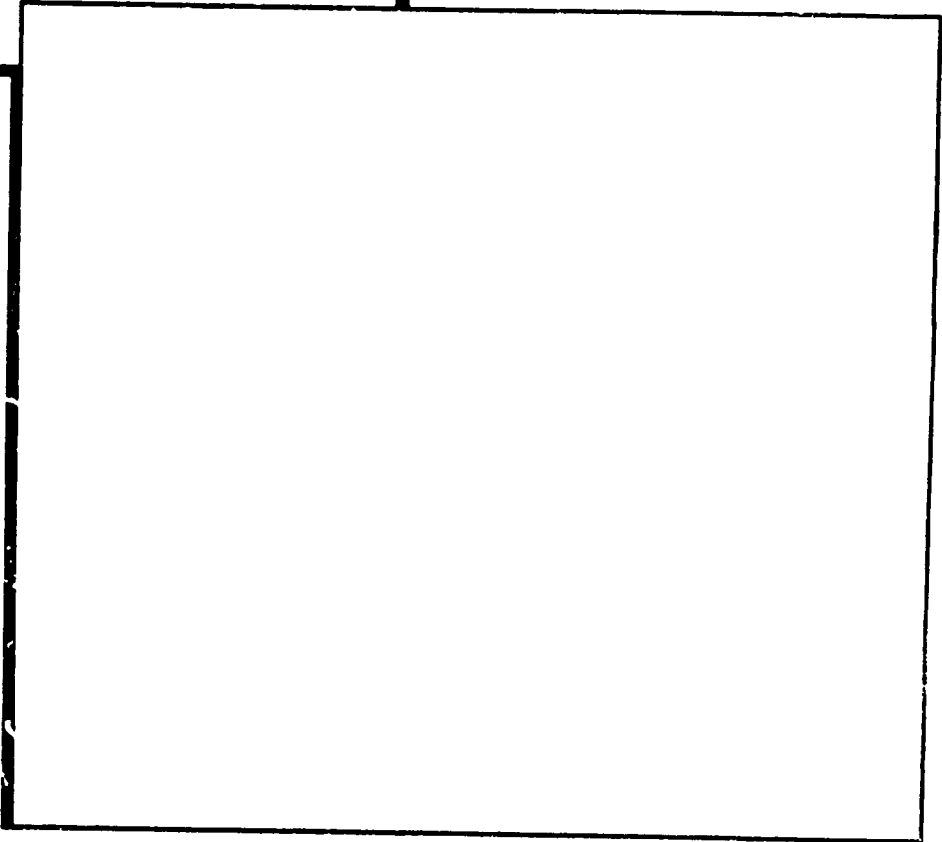
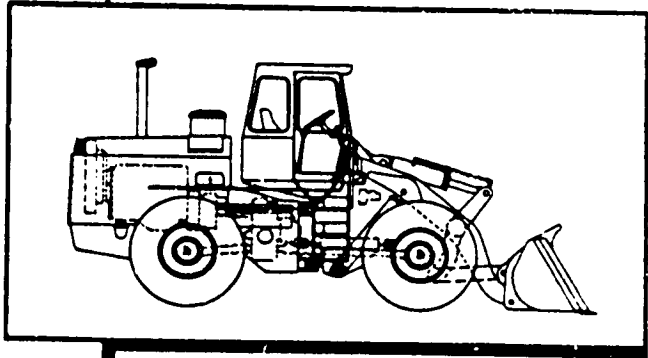


CE-92131 A

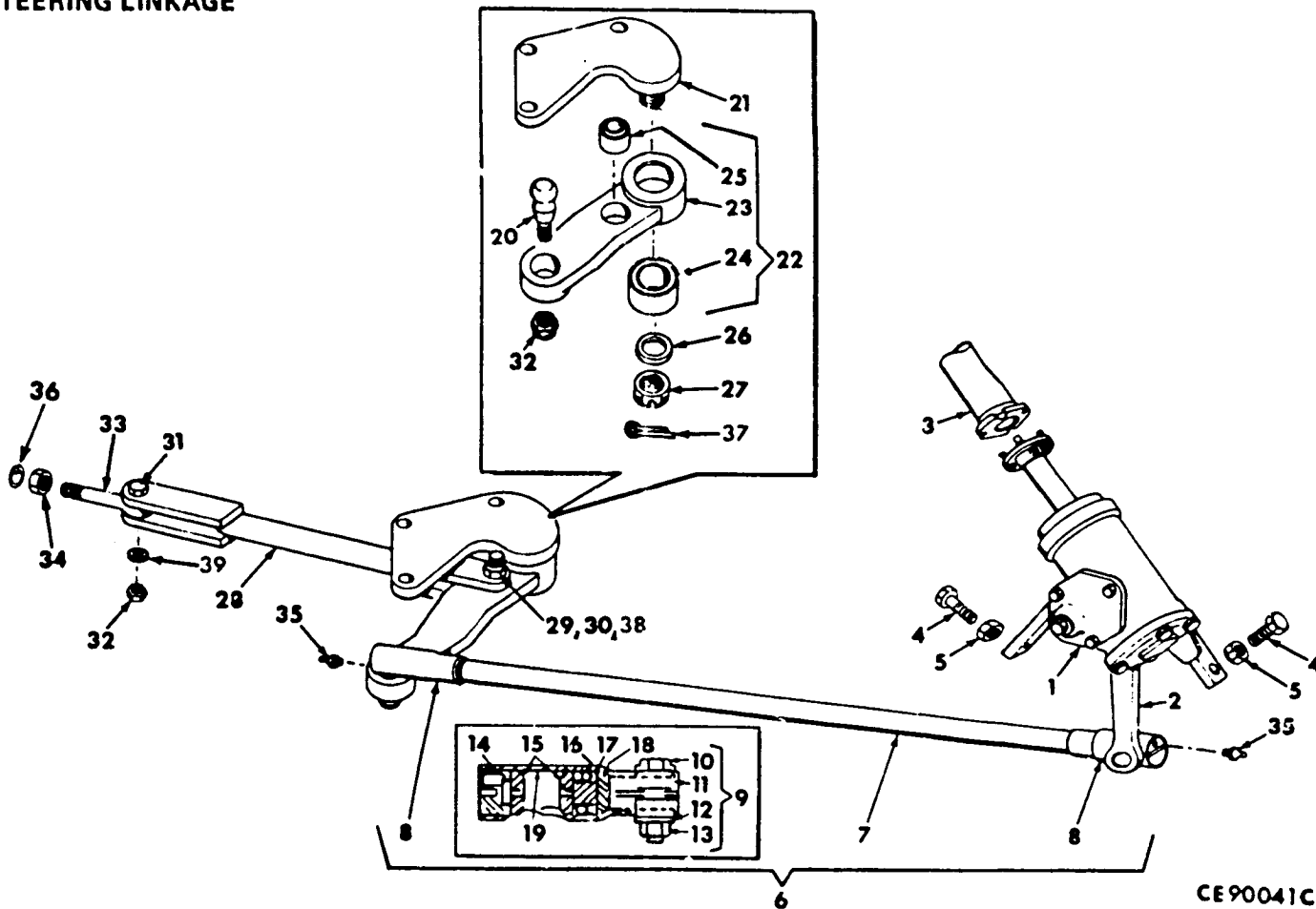
1	881 545 C91	STEERING SHAFT COLUMN ASSEMBLY	13	218 420 H1 25 544 R1 9 413 979	"U" BOLT WASHER, 3/8" flat (2) NUT, 3/8"-16NC Esna (2)
2	884 876 C1	SHAFT, flange and steering	14	144 068 H1	PAD, rubber steering column
3	884 877 C91	JACKET ASSEMBLY	15	218 408 H1	SPACER (2)
4	160 299 H1	RETAINER, lower bearing seal	16	878 834 C1	WHEEL, steering
5	884 873 C1	SEAL, steering shaft lower bearing	17	55 152 C1	CAP, plug button (Replaces 127 741)
6	884 875 C1	BUSHING, steering shaft	18	198 110 H1 181 381 103 341 103 321 114 494	KNOB, spinner BOLT, 3/8NF x 2-1/2" WASHER, 3/8" flat WASHER, 3/8" lock NUT, 3/8"NF jam
7	884 874 C1	JACKET	19	198 111 H1	BUSHING
8	164 607 H1	BEARING		19 503 R1	NUT, 5/16"NF Esna (column to chuck)
9	HA-1234	SEAT, steering shaft bearing spring		21 919 R1	NUT, 3/8"NF Esna (column to chuck)
10	HA-1233	SPRING, steering shaft bearing			
11	HA-1492	WASHER, steering wheel			
12	114 496	NUT, 1/2"-20NF jam			

SECTION 9

LINKAGE



STEERING LINKAGE



CE90041C

1		GEAR, steering (See Steering Gear in Section 8)	12	103 322	WASHER, 7/16" lock
	179 866	BOLT, 7/16NC x 2" (3)	13	271 505	NUT, 7/16"NF hex
	103 322	WASHER, 7/16" lock (3)	14	145 862 H1	PLUG
2	881 591 C1	ARM, pitman	15	26 935 H	SEAT, ball (2)
3		COLUMN, steering (See Steering Wheel and Column in Section 8)	16	26 936 H	SPRING
4	271 588	BOLT, 5/8NF x 2-3/4" (%) (2)	17	120 655 H1	PLUG, safety
4	20 669 R1	BOLT, (5/8NF x 3") (%) (2)	18	145 863 H1	SEAT
5	19 263 R1	NUT, 5/8"NF Esna (2)	19		BODY (Not furnished separately)
6	878 933 C92	LINK, drag	20	157 085 H1	BALL, stud
	103 391	PIN, cotter		19 263 R1	NUT, 5/8"-18NF Esna
7	885 112 C1	ROD, drag link	21	878 929 C2	PIVOT (%)
8	144 275 H2	ROD END ASSEMBLY (Includes items 9 thru 19) (See inset) (2)		181 370	BOLT, 3/8NF x 1-1/4" (3)
9	145 883 H1	CLAMP ASSEMBLY		103 321	WASHER, 3/8" lock (3)
10	181 406	BOLT, 7/16NF x 2"	21	933 470 C1	PIVOT (%)
11		CLAMP (Not furnished separately)		24 861 R1	BOLT (3)
				25 546 R1	WASHER (3)

% - Used on units with S/N U002750 and below, also 2758 thru 2764
 %% - Used on units with S/N U002751 thru 2757, also 2765 and up

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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STEERING LINKAGE - Continued

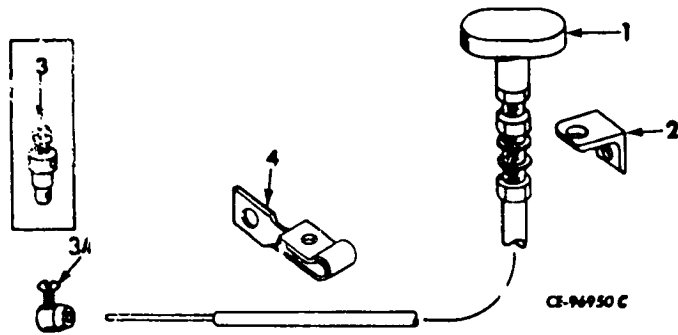
21	885 180 C11	LEVER ASSEMBLY (%)
22	940 942 C91	LEVER ASSEMBLY (%%)
23	885 180 C1	LEVER
24	221 438 H1	BEARING
25	221 440 H1	BUSHING
26	103 348	WASHER, 1" flat
27	25 878 R1	NUT, 1"-14NF Esna (%)
27	427 648	NUT (%%)
28	878 930 C1	ROD (%)
28	933 319 C1	ROD (%%)
29	879 941 C1	BOLT (%)
29	933 237 C1	BOLT (%%)
30	9 413 380	NUT (%)
30	9 413 979	NUT (%%)
31	882 427 C1	SCREW, special (%)
31	933 236 C1	SCREW (%%)
31	9 411 658	NUT (%)
32	9 412 231	NUT (%%)
33	923 564 C91	END, rod
34	25 632 R1	NUT, jam (%)
34	219 753	NUT, jam (%%)
35	109 462	FITTING, grease (2)
36	923 565 C1	WASHER, locking (Not used w/ STEERING VALVE, 879 098 C91)
37	103 389	PIN, cotter (%%)
38	25 534 R1	WASHER (%%)
39	25 537 R1	WASHER (%%)

% - Used on units with S/N U002750 and below,
also 2758 thru 2764
%% - Used on units with S/N U002751 thru 2757,
2765 and up

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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ENGINE SHUTDOWN CABLE (I.H. DVT-573B ENGINE)



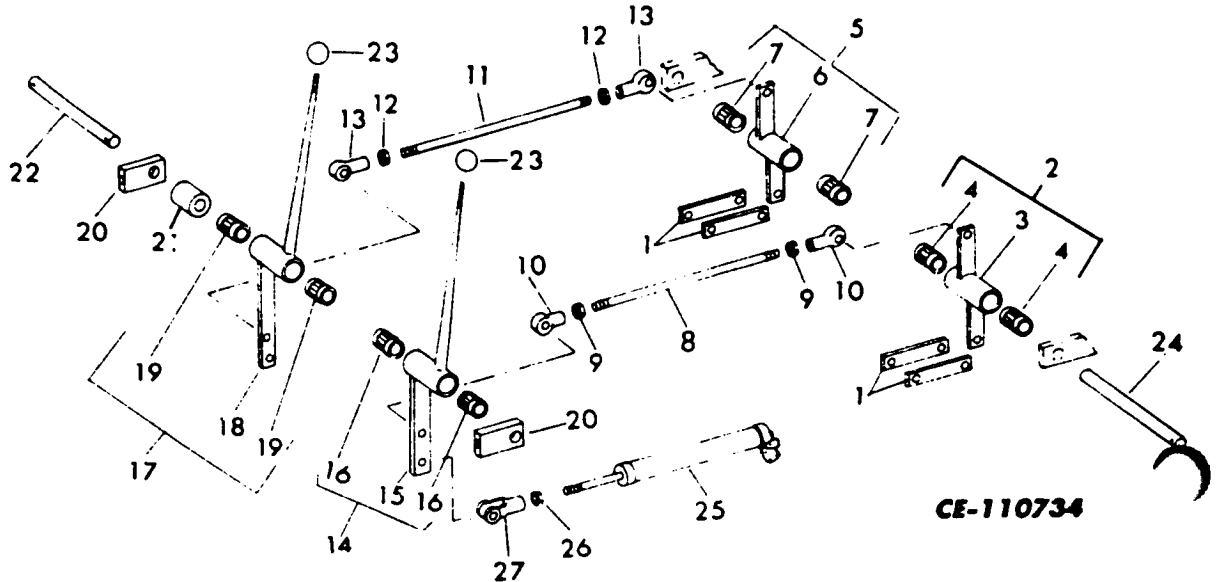
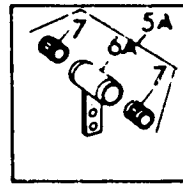
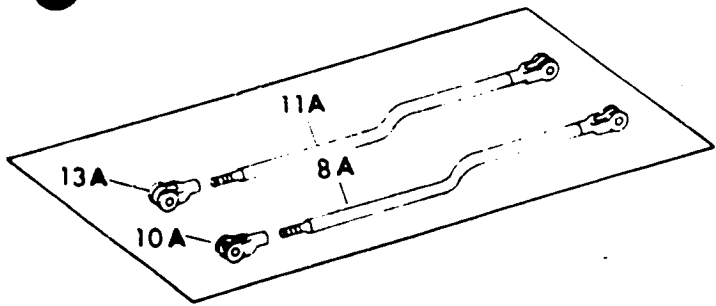
1	325 828 C91	CABLE, shutoff U002343 and below CO* and below
1	936 364 C1	CABLE, shutoff U002344 and up CO* and up
2	891 895 C2	ANGLE, shutoff cable mounting
3	172 842 H1	FITTING, lever U002343 thru * CO* thru *
3A	879 100 C91	CLAMP U0* and up CO* and up
4	606 474 C1	CLIP, cable U002343 and below CO* and below
	25 480 R1	BOLT
	25 519 R1	NUT
	115 109	WASHER, lock
4	174 415 H1	CLIP, cable U002344 and up CO* and up
	24 840 R1	BOLT, 3/8" dia
	25 222 R1	BOLT, 1/4" dia
	25 534 R1	WASHER, 3/8" ID flat (2)
	25 542 R1	WASHER, 1/4" ID flat (2)
	25 522 R1	NUT, 3/8 hex
	25 519 R1	NUT, 1/4 hex

* - Serial Number Not Available.

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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VALVE CONTROL LINKAGE



CE-110734

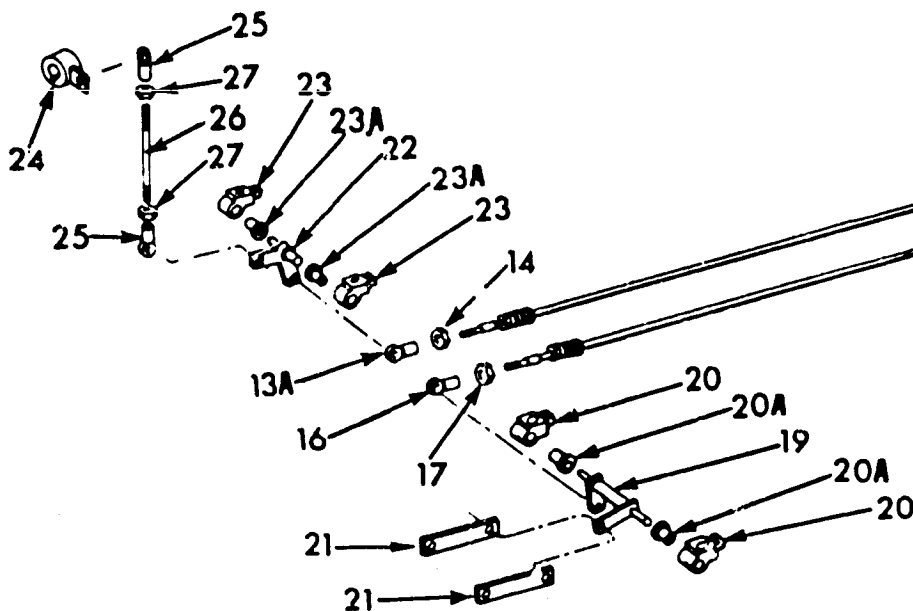
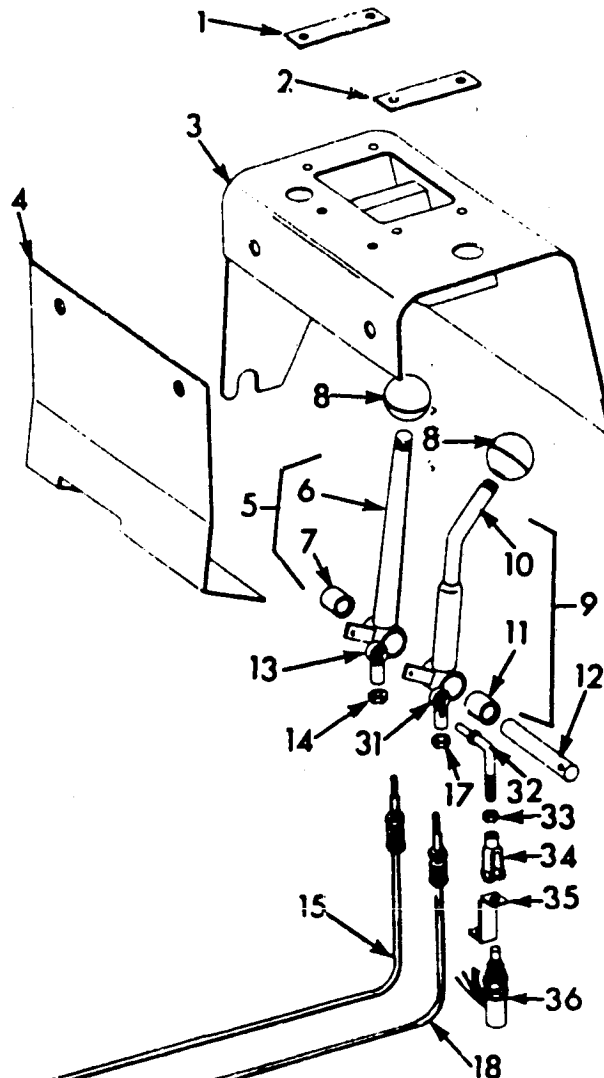
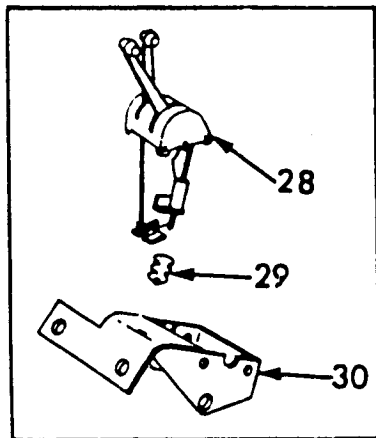
- | | | |
|---|------------------------|---|
| 1 | 878 778 C2
103 498 | BAR, valve link (4)
PIN, clevis (4) |
| 2 | 934 136 C91
109 461 | BELLCRANK ASSEMBLY, boom control (%)
FITTING, grease (2) |
| 2 | 879 092 C11 | BELLCRANK ASSEMBLY, boom control (%%) |
| 3 | | BELLCRANK, boom control (Not furnished separately) |
| 4 | 621 050 C91 | BEARING, roller (Used on BELLCRANK ASSEMBLY, 934 136 C91) (%) (2) |
| 4 | 144 243 H1 | BUSHING (Used on BELLCRANK ASSEMBLY, 879 092 C11) (%%) (2) |
| 5 | 934 136 C91
109 461 | BELLCRANK ASSEMBLY, bucket control (%)
FITTING, grease |
| 5 | 879 092 C11 | BELLCRANK ASSEMBLY, bucket control (%%) |

- | | | |
|----|-------------|---|
| 5A | 879 088 C11 | BELLCRANK ASSEMBLY, bucket control (This bellcrank has only one ear) (Order BELLCRANK ASSEMBLY, 879 092 C11 and ROD, 879 097 C1) (%%) |
| 6 | | BELLCRANK, bucket control (Not furnished separately) |
| 6A | | BELLCRANK, bucket control (Order BELLCRANK ASSEMBLY, 879 092 C11 and ROD, 879 097 C1) (%%) |
| 7 | 621 050 C91 | BEARING, roller (Used on BELLCRANK ASSEMBLY, 934 136 C91) (%) (2) |
| 7 | 144 243 H1 | BUSHING (Used on BELLCRANK ASSEMBLY, 879 092 C11 and 879 088 C11) (%%) (2) |

% - Used on units with S/N U002432 and up
C0* and up
%% - Used on units with S/N U002431 and below
C0* and below
* - Serial Number Not Available

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
VALVE CONTROL LINKAGE - Continued			19	144 243 H1	BUSHING (Used on LEVER ASSEMBLY, 215 525 H2) (%) (2)
8	934 135 C1 25 527 R1	ROD, boom control (%) NUT (4)	20	899 505 C1 24 844 R1 9 413 979	BAR, control levers bracket (%) (2) BOLT (2) NUT (2)
8A	879 097 C1 114 787	ROD, boom control (%) PIN, clevis	20	882 334 C1 181 446 18 452 R1	BAR, control levers bracket (%) (2) BOLT (2) NUT (2)
9	25 527 R1	NUT, jam (%) (2)	21	899 549 C1	SPACER (Used on units not equipped with Front End Hydraulics Kit or Logger Hydraulics Attachment) (%)
10	899 391 C1 24 863 R1 9 412 230	ROD END (%) (2) BOLT (2) NUT (2)	21	197 576 H1	SPACER (Used on units not equipped with Front End Hydraulics Kit or Logger Hydraulics Attachment) (%)
10A	177 219 H1 114 787	CLEVIS END (%) PIN CLEVIS	22	899 388 C1	PIN, control lever pivot (%)
11	934 135 C1	ROD, bucket control (%)	22	882 364 C1	PIN, control lever pivot (%)
11A	879 097 C1 114 787	ROD, bucket control (%) PIN, clevis	23	934 110 C1	KNOB, lever (%) (2)
11A	879 107 C1 114 787	ROD, bucket control (Used with BELLCRANK, 879 089 C11) (Order ROD, 879 097 C1 and BELLCRANK, 879 092 C11) (%) PIN, clevis	23	923 134 C1	KNOB, lever (%) (2)
12	25 527 R1	NUT, jam (%) (2)	24	899 878 C1	PIN, bellcrank pivot (Used on units not equipped with Front End Hydraulics Kit or Logger Hydraulics Attachment) U002432 thru * CO* thru *
13	899 391 C1 24 863 R1 9 412 230	ROD END (%) (2) BOLT (2) NUT (2)	24	879 090 C1	PIN, bellcrank pivot (Used on units not equipped with Front End Hydraulics Kit or Logger Hydraulics Attachment) (%)
13A	177 219 H1 114 787	CLEVIS END (%) PIN, clevis		25 672 R1 26 110 R1	BOLT NUT
14	944 882 C91 109 461	LEVER ASSEMBLY, boom control (%) FITTING, grease	25	896 206 C1 153 138 453 996	CYLINDER, air shock absorber U001574 and up C001636 and up BOLT (3) NUT (3)
14	215 526 H2 103 884	LEVER ASSEMBLY, boom control (%) PLUG	26	114 494	NUT, jam U001574 and up C001636 and up
15		LEVER, boom control (Not furnished separately)	27	177 219 H1 114 787 103 384	YOKE, air shock absorber U001574 and up C001636 and up PIN, clevis PIN, cotter
16	621 050 C91	BEARING, roller (Used on LEVER ASSEMBLY, 944 882 C91) (%) (2)		293 739 R1	O-RING, 1-3/8" ID bellcrank end seal (%) (5)
16	144 243 H1	BUSHING (Used on LEVER ASSEMBLY, 215 526 H2) (%) (2)		254 954 R1	O-RING, 1-1/16" ID lever end seal (%) (2)
17	944 883 C91 109 461	LEVER ASSEMBLY, bucket control (%) FITTING, grease (2)			% - Used on units with S/N U002432 and up CO* and up %% - Used on units with S/N U002431 and below CO* and below * - Serial Number Not Available
17	215 525 H2 103 884	LEVER ASSEMBLY, bucket control (%) PLUG			
18		LEVER, bucket control (Not furnished separately)			
19	621 050 C91	BEARING, roller (Used on LEVER ASSEMBLY, 944 883 C1) (%) (2)			

GEARSHIFT LINKAGE



CE90045D

- | | | |
|---|--|--|
| 1 | 944 569 C1
9 404 475 | PLATE, range indicator (%)
SCREW, rd.-slt'd.-hd. tapping (2) |
| 2 | 213 878 H1
9 404 475 | PLATE, direction indicator (%)
SCREW, rd.-slt'd.-hd. tapping (2) |
| 3 | 899 407 C2
25 770 R1
24 840 R1
25 553 R1
25 544 R1
25 522 R1
454 173 | BRACKET, gearshift lever (%)
BOLT, 3/4" long
BOLT, 1" long (2)
WASHER, 1.125" OD flat
WASHER, .812" OD flat (4)
NUT (2)
PLUG, button (2) |

- | | | |
|---|--------------------------------------|--|
| 4 | 886 891 C2
25 768 R1
25 544 R1 | SECTION, bracket cover (%)
BOLT (2)
WASHER, flat (2) |
| 5 | 899 400 C91
109 460 | LEVER ASSEMBLY, range (%)
FITTING, grease |

% - Used on units with S/N U002432 and up
C0* and up
* - Serial Number Not Available

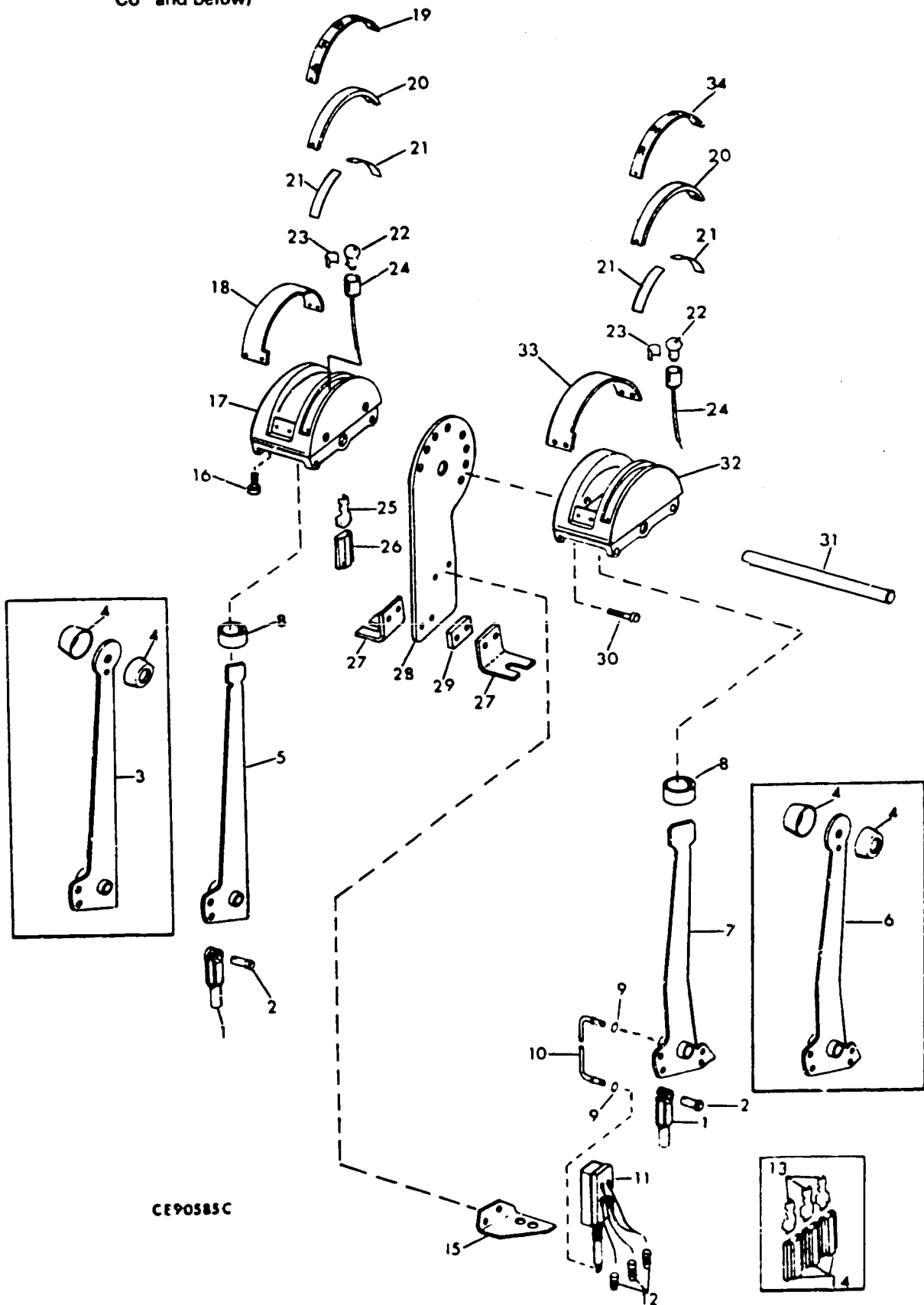
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
GEARSHIFT LINKAGE -- Continued					
6		LEVER, range (Not furnished separately) (%)	26	130 567 H1	STUD
7	621 050 C91	BEARING, roller (%) (2)	27	25 931 R1	NUT, hex. jam (2)
8	934 110 C1	KNOB, lever (%) (2)	28		LEVER ASSEMBLY (Refer to SHIFT LEVERS ASSEMBLY in this section) (%)
9	899 398 C91 109 460	LEVER ASSEMBLY, direction (%) FITTING, grease	29	895 534 C1 895 535 C1	BOOT, rubber (%) NUT, special
10		LEVER, direction (Not furnished separately) (%)	30	878 797 C1	BRACKET, lever assembly mounting (%)
11	621 050 C91	BEARING, roller (%) (2)		181 364	BOLT (3)
12	899 401 C1 25 235 R1 9 413 977	PIN, levers pivot (%) BOLT NUT		106 263	WASHER, flat (3)
				103 321	WASHER, lock (3)
				103 026	NUT (2)
13	514 358 C1 25 751 R1 25 520 R1	ROD END (%) BOLT NUT	31	934 109 C1 25 751 R1 25 520 R1	ROD END (%) BOLT NUT
13A	514 358 C1 25 751 R1 25 520 R1	ROD END BOLT NUT	32	886 856 C1 114 966 103 361	ROD, neutral safety switch link (%) WASHER, flat PIN, cotter
14	25 931 R1	NUT, hex. jam (2)	33	103 088	NUT, hex. jam (%)
15	885 031 C2	CABLE, range control	34	117 824 103 493	ROD END, clevis (%) PIN, clevis
16	514 358 C1 25 751 R1 25 520 R1	ROD END BOLT NUT	35	886 855 C1	SUPPORT, neutral safety switch (%)
17	25 931 R1	NUT, hex. jam (2)	36		SWITCH, neutral safety (Refer to NEUTRAL SAFETY SWITCH in Section 12) (%)
18	885 031 C2	CABLE, direction control		125 905 H1	CLAMP, directional control cable to frame
19	878 789 C1	LEVER, direction valve link		25 544 R1	WASHER
20	894 389 C1 27 000 R1 120 380	BEARING (2) BOLT (4) WASHER, lock (4)		9 413 979	NUT
20A		BUSHING (Order BEARING, 894 389 C1) (2)			
21	878 786 C1 114 787 103 384	BAR, lever to direction valve link (2) PIN, clevis (2) PIN, cotter (2)			
22	878 784 C1	LEVER, range valve link			
23	894 389 C1 27 000 R1 120 380	BEARING (2) BOLT (4) WASHER, lock (4)			
23A		BUSHING (Order BEARING, 894 389 C1) (2)			
24	878 780 C1	ARM, at range valve on transmission			
25	514 358 C1 25 751 R1 9 413 977	ROD END (2) BOLT (2) NUT (2)			

% - Used on units with S/N U002432 and up
C0* and up
%% - Used on units with S/N U002431 and below
C0* and below
* - Serial Number Not Available

LINKAGE

SHIFT LEVERS ASSEMBLY

(Used on units with S/N U002431 and below
C0° and below)



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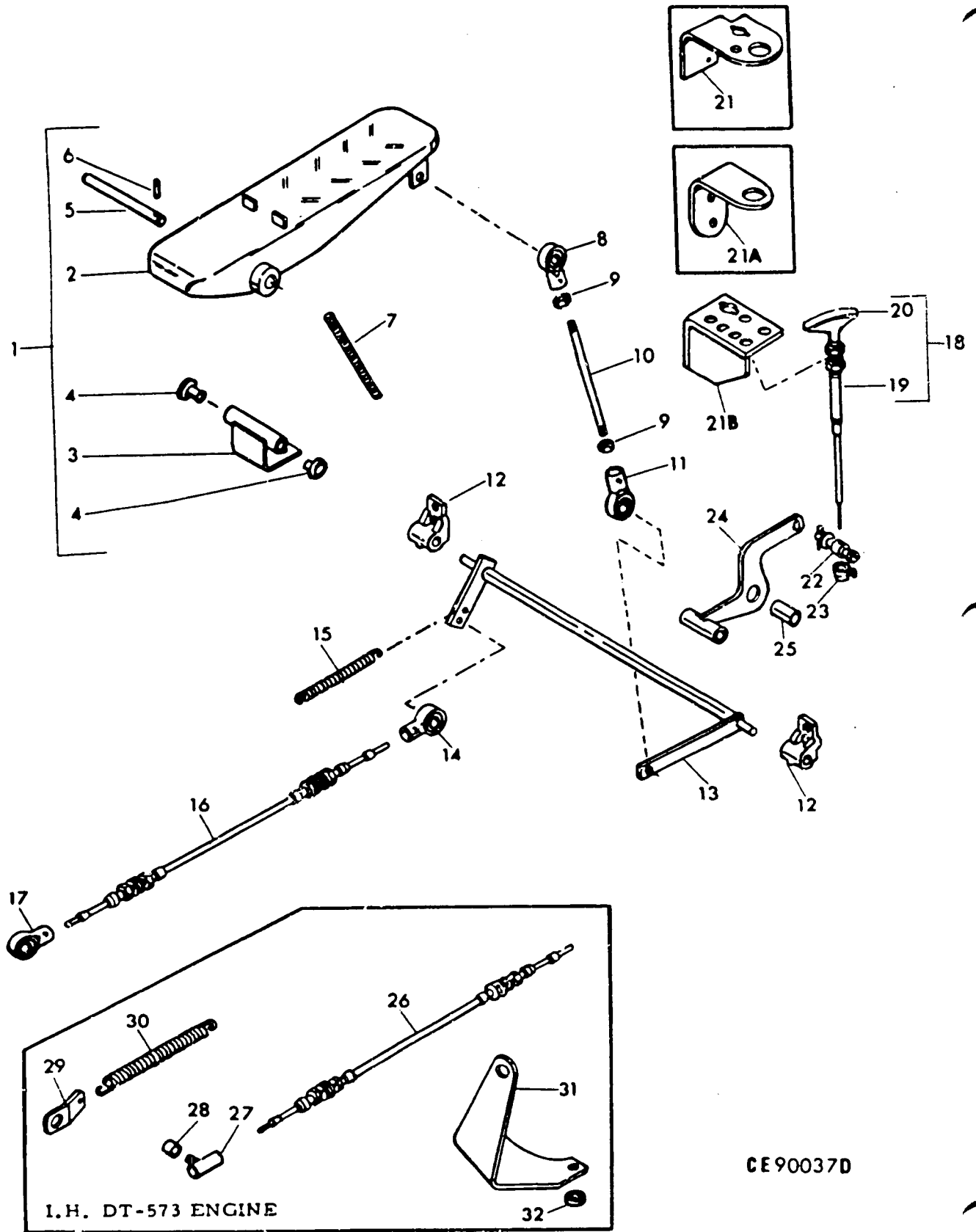
LINKAGE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
SHIFT LEVERS ASSEMBLY - Continued (Used on units with S/N U002431 and below C0* and below)			17		HOUSING, range selector (Not furnished separately)
	878 790 C92	SHIFT LEVERS ASSEMBLY (Order SHIFT LEVERS ASSEMBLY, 892 532 C91)	18	884 602 C1 23 250 R1	PLATE, gate-range selector SCREW, phil. truss hd. (4)
	892 532 C91	SHIFT LEVERS ASSEMBLY	19	884 599 C1 23 251 R1	STRIP, range SCREW, phil. truss hd. (2)
	179 791	BOLT (4)	20	377 878 C1	PIPE, light (2)
	103 319	WASHER, lock (4) (Consist of the following parts -	21	884 589 C1	STRIP, reflector (4)
1	144 242	YOKE, clevis (2)	22	20 274 R1	BULB, mini. light (2)
2	114 784	PIN, clevis (2)	23	884 588 C1	SHIM, lamp socket (2)
3	884 598 C1	ARM, range selector (Order the following -	24	884 591 C91	PIGTAIL ASSEMBLY, lamp (2)
	1	ARM 1 103 466 C1	25	188 396 R1	TERMINAL, female
	1	KNOB 473 686 C1)	26	886 881 C1	COVER, terminal
4	377 875 C1	KNOB, arms (Used with ARM, 884 598 C1 and ARM, 884 604 C1) (4)	27	884 601 C1	SUPPORT, cable (2)
	443 398	SCREW, fillister hd. mach (2)		181 573	BOLT (2)
	120 376	NUT (2)		120 380	WASHER, lock (2)
				23 385 R1	NUT (2)
5	1 103 466 C1	ARM, range selector	28	920 751 C1	PLATE, adapter
6	884 604 C1	ARM, direction control (Order the following -	29	884 593 C1	SPACER, support cable
	1	ARM 1 103 465 C1	30	879 083 R1	BOLT, housing mounting (2)
	1	KNOB 473 686 C1)	31	884 592 C1	SHAFT, arms pivot
7	1 103 465 C1	ARM, direction control	32		HOUSING, direction control (Not furnished separately)
8	473 686 C1	KNOB, arms (Used with ARM, 1 103 466 C1 and ARM, 1 103 465 C1) (2)	33	884 597 C1 23 250 R1	PLATE, gate-direction control SCREW, phil. truss hd. (4)
9	360 599 R1	O-RING (2)	34	884 600 C1 23 251 R1	STRIP, direction SCREW, phil. truss hd. (2)
10	884 603 C1 21 017 R1	ARM, switch actuator NUT (2)			
11	377 885 C1 219 951 R1	SWITCH, neutral safety NUT, switch mounting (2)			
12	46 894 H	CONNECTOR (Used on SHIFT LEVERS ASSEMBLY, 892 532 C91) (3)			
13	188 396 R1	TERMINAL, female (Used on SHIFT LEVERS ASSEMBLY, 878 790 C92) (3)			
14	886 881 C1	COVER, terminal (Used on SHIFT LEVERS ASSEMBLY, 878 790 C92) (3)			
15	884 590 C1 181 561 120 380	BRACKET, neutral safety switch BOLT (2) WASHER, lock (2)			
16	120 687	SCREW, fillister hd. mach.-shafting lock			

* - Serial Number Not Available

LINKAGE

ACCELERATOR LINKAGE



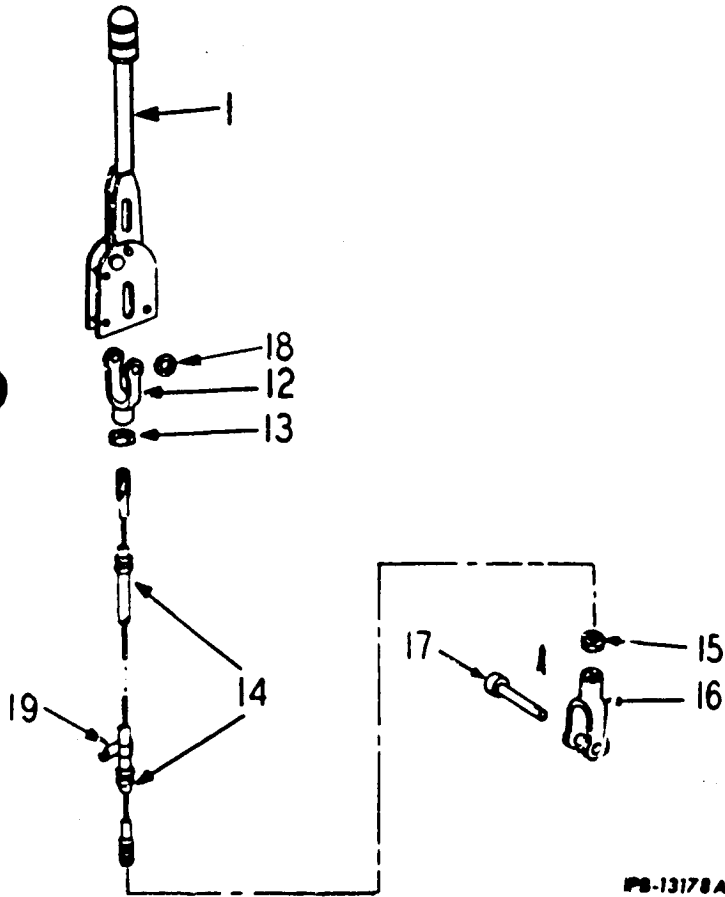
LINKAGE

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
ACCELERATOR LINKAGE - Continued			16	879 671 C92	CABLE, throttle control (Used on units with I.H. DVT-573B Engine only)
1	875 853 C91	PEDAL ASSEMBLY		163 135 H1	CLAMP, cable (2)
	25 483 R1	BOLT (2)		25 522 R1	NUT
	25 542 R1	WASHER, flat (4)		935 464 C1	STRAP-TIE (2)
	25 519 R1	NUT (2)			
2	875 855 C1	PEDAL	17	281 800 C92	BALL JOINT (I.H. DVT-573B Engine only)
3	875 857 C1	HINGE			U002431 and below
4	370 686 R1	BUSHING (2)			CO* and below
5	303 491 R1	PIN		20 090 R1	NUT
6	143 606 H1	PIN, roll	17	899 392 C1	ROD END (I.H. DVT-573B Engine only)
7	936 977 C1	ROD, pedal stop			U002432 and up
	25 543 R1	WASHER, flat (2)		25 483 R1	BOLT
	25 520 R1	NUT (2)		26 110 R1	NUT
8	514 358 C1	ROD END	18	879 047 C91	CABLE and HANDLE ASSEMBLY, hand control
	25 751 R1	BOLT			
	25 543 R1	WASHER, flat (4)	19		CABLE (Not furnished separately)
	25 520 R1	NUT	20	170 273 C1	HANDLE, hand control cable
9	25 521 R1	NUT, jam (2)	21	882 197 C1	BRACKET, hand control cable (Used on units not equipped with R.O.P.S. cab)
10	130 567 H1	STUD, pedal to bellcrank			U001249 and below also
		UO* and below			01252, 01254, 01259 and
		CO* and below			01260
10	878 783 C1	STUD			C001216 and below
		UO* and up	21A	879 086 C1	BRACKET, hand control cable (Used on units not equipped with R.O.P.S. cab)
		CO* and up			U001250 and up, except
11	514 358 C1	ROD END			01252, 01254, 01259 and
	25 654 R1	BOLT			01260
	25 543 R1	WASHER, flat (3)			C001217 and up
	25 520 R1	NUT	21B	926 772 C1	BRACKET, hand control cable (Used on units equipped with R.O.P.S. cab)
12	894 389 C1	BEARING (2)		25 222 R1	BOLT (2)
	25 483 R1	BOLT (4)		25 542 R1	WASHER, flat (2)
	25 542 R1	WASHER, flat (4)		25 519 R1	NUT (2)
	120 380	WASHER, spring lock (4)	22	172 842 H1	ADAPTER, lever hand control cable
13	879 045 C2	BELLCRANK	23	879 100 C91	CLAMP, wire
		U002431 and below	24	879 602 C2	LEVER, hand control cable (Replaces 879 101 C1)
		CO* and below		24 840 R1	BOLT
13	934 181 C1	BELLCRANK		25 534 R1	WASHER, flat (2)
		U002432 and up		25 522 R1	NUT
		CO* and up	25	879 046 C1	SPACER
14	899 392 C1	ROD END	26	879 044 C91	CABLE, throttle control (Used on units with I.H. DT-573 Engine only).
	25 483 R1	BOLT		163 135 H1	CLAMP, cable (2)
	26 110 R1	NUT		25 522 R1	NUT
	25 542 R1	WASHER		935 464 C1	STRAP-TIE (2)
15	119 059 H1	SPRING	27	281 800 C92	BALL JOINT (I.H. DT-573 Engine only)
		UO* and below			NUT
		CO* and below		20 C90 R1	
15	117 256 H1	SPRING	28	875 409 C2	WASHER, ball joint (I.H. DT-573 Engine only)
		UO* and up			
		CO* and up			

* - Serial Number Not Available

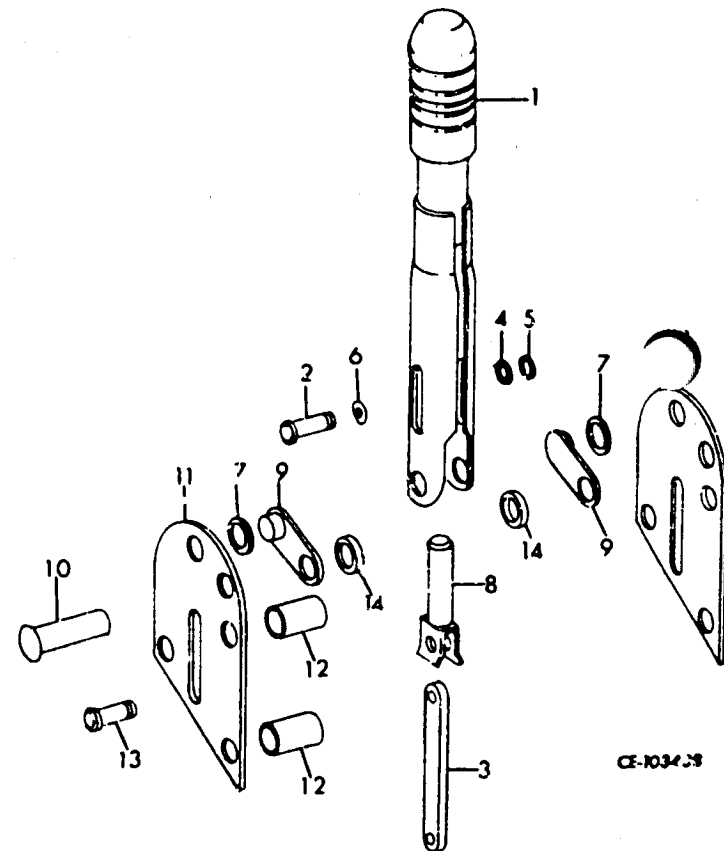
REF. NO.	PART NUMBER	DESCRIPTION
ACCELERATOR LINKAGE - Continued		
29	HA-932	CLIP, spring mounting (I.H. DT-573 Engine only) (2)
30	130 801 H1	SPRING, throttle lever (I.H. DT-573 Engine only)
31	203 484 H2 179 843	BRACKET, throttle cable (I.H. DT-573 Engine only) BOLT (2)
32	112 244 H1	BOSS (I.H. DT-573 Engine only)

PARKING BRAKE LINKAGE
U002431 and below
C0* and below



REF. NO.	PART NUMBER	DESCRIPTION
PARKING BRAKE LINKAGE - Continued		
U002431 and below C0* and below		
15	114 494	NUT, jam
16	104 038	CLEVIS
17	114 785	PIN
18	615 031 R1	WASHER, flat-yoke to lever (4)
19	426 868 R91	CLAMP

PARKING BRAKE LEVER ASSEMBLY
U002431 and below
C0* and below



1		LEVER ASSEMBLY, parking brake (Refer to PARKING BRAKE LEVER ASSEMBLY in this section)
12	104 037	CLEVIS
13	114 493	NUT, jam
14	196 449 H1	CABLE, control

1	115 086 H1 179 847 103 321 17 044 R1	LEVER ASSEMBLY, parking brake BOLT (2) WASHER, lock (2) NUT (Used only on units equipped with R.O.P.S. cab) (2) (Consists of the following parts -
1		HANDLE, lever (Not furnished separately)
2	150 742 H1	PIN

* - Serial Number Not Available

LINKAGE

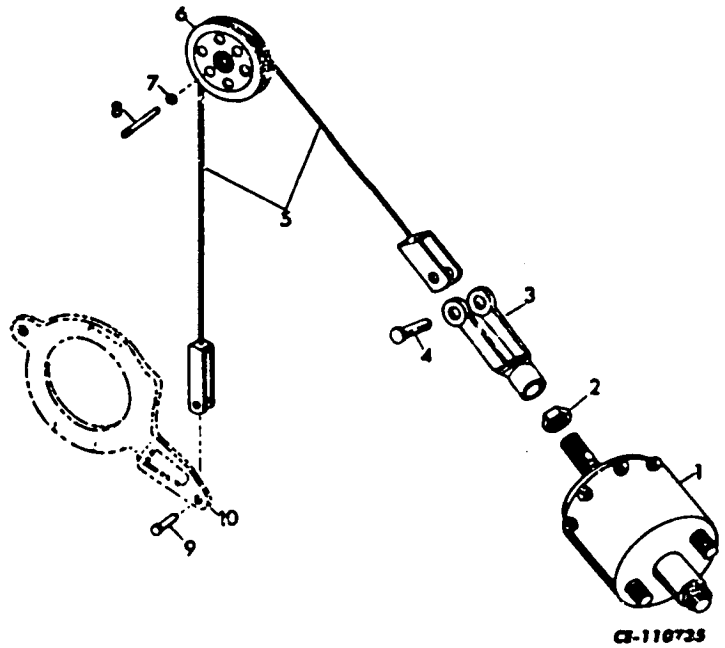
REF. NO.	PART NUMBER	DESCRIPTION
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PARKING BRAKE LEVER ASSEMBLY - Continued
 U002431 and below
 * and below

3		LINK (Not furnished separately)
4	103 340	WASHER, flat (2)
5	392 320 R1	RING, retaining
6	158 404 H1	WASHER
7		WASHER, flat (Not furnished separately) (2)
8		TUBE, adjusting (Not furnished separately)
9		BRACKET, pivot (Not furnished separately)
10		RIVET (Not furnished separately)
11		BRACKET, mounting (Not furnished separately)
12	134 704 H1	SPACER (2)
13	104 497 R2 103 373	PIN PIN, cotter
14	104 936 R1	SPACER (2)

REF. NO.	PART NUMBER	DESCRIPTION
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PARKING BRAKE LINKAGE
 U002432 and up
 C0* and up

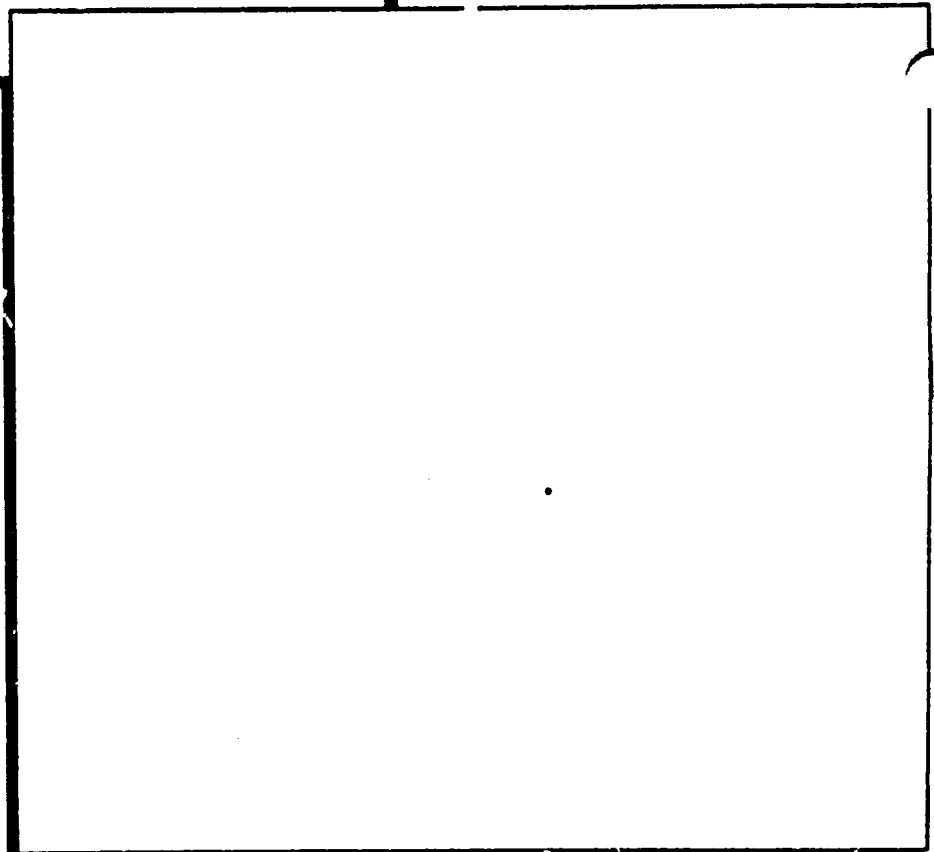
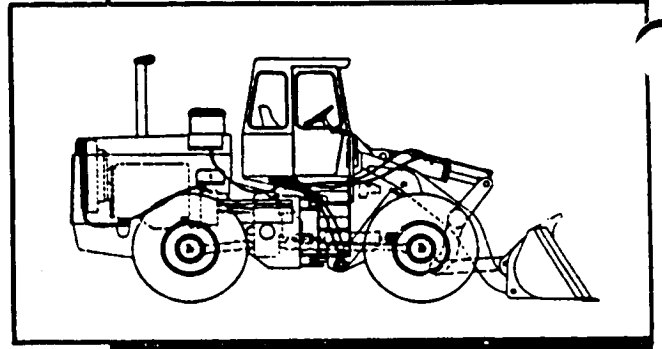


1		AIR CYLINDER, parking brake (Refer to PARKING BRAKE AIR CYLINDER in Section 13)
2	25 676 R1	NUT, jam
3	127 786	ROD END, clevis
4	114 788 103 385	PIN, clevis PIN, cotter
5	899 639 C1	CABLE ASSEMBLY
6	899 548 C1	PULLEY
7	25 536 R1	WASHER, flat-hdn. (2)
8	899 667 C1 19 329 R1	PIN, pulley shaft PIN, slotted spring
9	114 785 107 762	PIN, clevis PIN, cotter
10		LEVER, parking brake (Refer to TRANSFER DRIVE in Section 5)

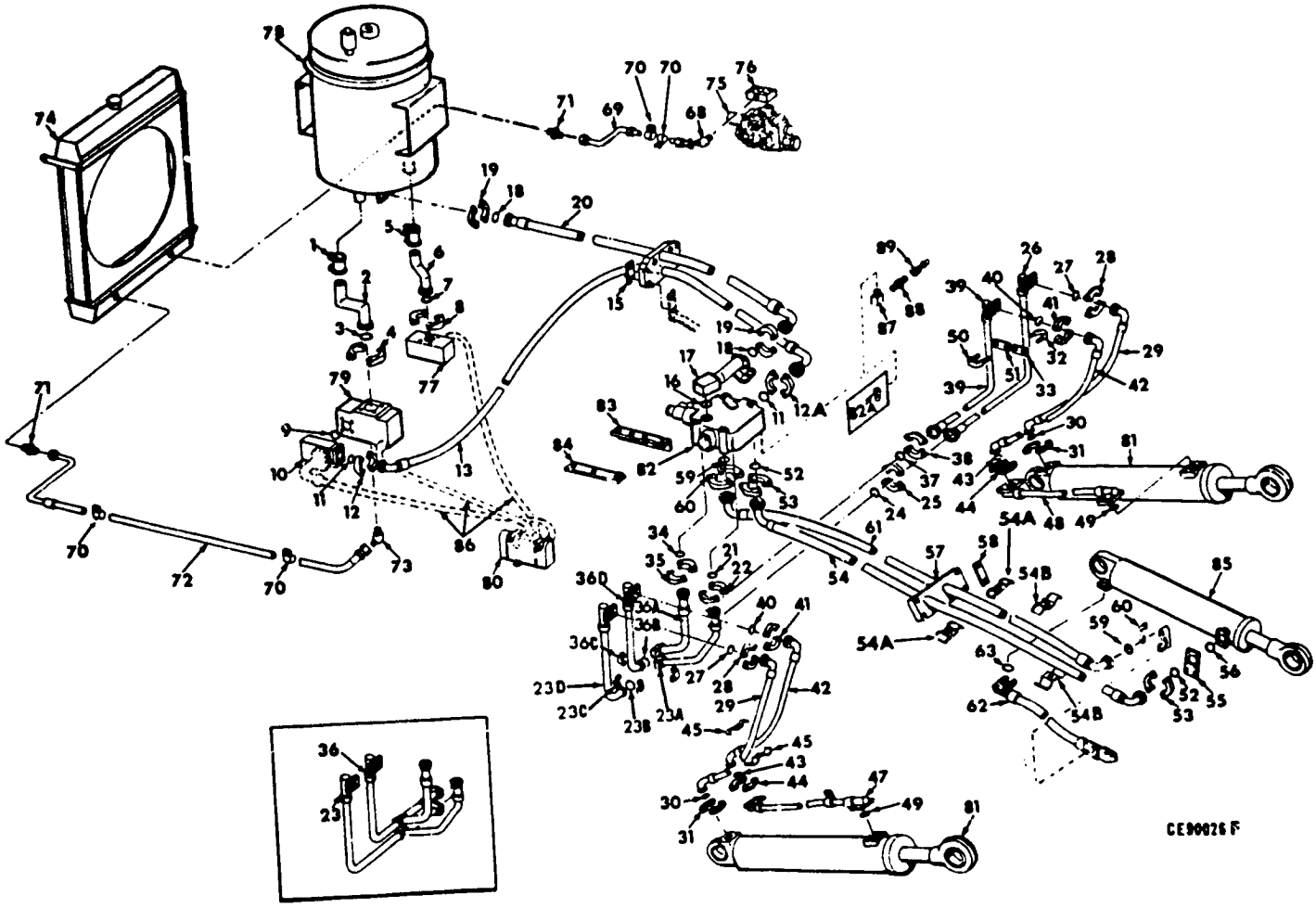
* - Serial Number Not Available.

* - Serial Number Not Available.

**HYDRAULIC
LINES
& FITTINGS**



BOOM AND BUCKET LINES



CE90826 F

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BOOM AND BUCKET LINES - Continued			23	879 134 C1	TUBE U00 2777 and below C0* and below
LINE, SUCTION - RESERVOIR TO PUMPS			23A	940 107 C2	TUBE U00 2778 and up C0* and up
1	178 264 H4	COUPLING, tube to reservoir (For component parts see Hydraulic Tube Coupling in this section)	23B	939 747 C1	"O" RING U00 2558 and up C0* and up
2	879 138 C2	TUBE, reservoir to main pump	23C	877 949 C2	CLAMP, split flange (2) U00 2778 and up C0* and up
3	876 080 C1	"O" RING		140 483 H	BOLT (4)
4	336 064 F 24 874 R1	CLAMP, split flange (2) BOLT (4)	23D	940 106 C1	TUBE U00 2778 and up C0* and up
5	177 665 H4	COUPLING, tube to reservoir (For component parts see Hydraulic Tube Coupling in this section)	24	939 747 C1	"O" RING
6	879 137 C1	TUBE, reservoir to switch pump	25	877 949 C2 140 483 H	CLAMP, split flange (2) BOLT (4)
7	939 744 C1	"O" RING	26	879 136 C1	TUBE U00 2777 and below C0* and below
8	300 525 R1 24 862 R1	CLAMP, split flange (2) BOLT (4)	26	940 105 C1	TUBE U00 2778 and up C0* and up
LINE - MAIN PUMP TO LOADER VALVE			27	939 747 C1	"O" RING (2)
9	939 746 C1	"O" RING, block to pump	28	877 949 C2 140 483 H	CLAMP, split flange (4) BOLT (8)
10	883 218 C4 70 428 R1	BLOCK BOLT (4)	29	879 120 C1	HOSE (2)
11	939 745 C1	"O" RING (2)	30	939 747 C1	"O" RING (2)
12	301 844 R1 24 863 R1	CLAMP, split flange (2) BOLT (4)	31	877 949 C2 140 483 H	CLAMP, split flange (4) BOLT (8)
12A	24 862 R1	CLAMP, split flange (2) BOLT (4)	32	932 572 C1 25 544 R1 9 413 979	"U" BOLT, tubes to frame (2) WASHER, flat (4) NUT (4)
13	922 657 C1	HOSE	33	221 472 H1	SPACER, tubes to frame (2)
14	891 630 C1	SHEET, rubber hose clamp	LINE, BOOM LOWER - VALVE TO CYLINDERS		
15	881 328 C1 275 804 R1 9 413 979	BAR BOLT (4) NUT (4)	34	939 746 C1	"O" RING
LINE - LOADER VALVE TO RESERVOIR			35	290 045 R1 24 850 R1	CLAMP, split flange (2) BOLT (4)
16	876 075 C1	"O" RING, tube to valve	36	879 133 C1	TUBE U00 2777 and below C0* and below
17	879 141 C1	TUBE	36A	940 104 C1	TUBE U00 2778 and up C0* and up
18	939 744 C1	"O" RING (2)	LINE, BOOM RAISE - VALVE TO CYLINDERS		
19	300 525 R1 24 863 R1	CLAMP (4) BOLT (8)	21	939 746 C1	"O" RING
20	879 118 C1	HOSE	22	290 045 R1 24 850 R1	CLAMP, split flange (2) BOLT (4)

* - Serial Number Not Available.

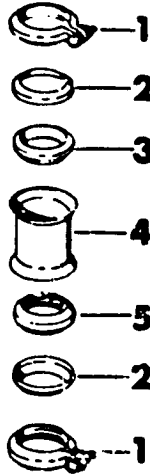
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BOOM AND BUCKET LINES - Continued			53	290 045 R1 24 850 R1	CLAMP, split flange (4) BOLT (8)
LINE, BOOM LOWER - VALVE TO CYLINDERS - Continued			54	886 937 C1 892 033 C1 140 483 H 25 546 R1 9 412 230	HOSE (Replaces, 879 130 C1) CLAMP BOLT WASHER (3) NUT
36B	939 747 C1	"O" RING U00 2778 and up C0* and up	54A	892 647 C1	CLAMP (2) U00 2027 and below C00* and below
36C	877 949 C2 140 483 H	CLAMP, split flange (2) U00 2778 and up C0* and up BOLT (4)		181 370 103 321 103 026	BOLT WASHER, lock NUT
36D	940 103 C1	TUBE U00 2778 and up C0* and up	54A	27 843 R1	CLAMP (Replaces 26 613 R1) (2) U002028 and up C00* and up
37	939 747 C1	"O" RING		140 483 H 25 544 R1 9 413 979	BOLT WASHER, flat (2) NUT
38	877 949 C2 140 483 H	CLAMP, split flange (2) BOLT (4)	54B	27 843 R1 140 483 H 9 413 979 25 544 R1	CLAMP (Replaces 892 033 C1) (2) BOLT (2) NUT (2) WASHER (6)
39	879 135 C1	TUBE U002777 and below C0* and below	55	194 219 H1	PLATE
39	940 102 C1	TUBE U00 2778 and up C0* and up	56	939 746 C1	"O" RING
40	939 747 C1	"O" RING (2)	57	881 330 C2	PAD, rubber hose mounting
41	877 949 C2 140 483 H	CLAMP, split flange (4) BOLT (8)	58	881 329 C1 9 412 230	BAR, hose mounting (2) NUT (4)
42	879 120 C1	HOSE (2)	LINE, BUCKET CLOSE - VALVE TO CYLINDER		
43	939 747 C1	"O" RING (2)	59	939 746 C1	"O" RING (2)
44	877 949 C2 140 483 H	CLAMP, split flange (4) BOLT (8)	60	290 045 R1 24 850 R1	CLAMP, split flange (4) BOLT (8)
45	177 690 H1 24 865 R1 9 412 230	CLAMP (4) BOLT (2) NUT (2)	61	879 129 C1	HOSE (45° flange end at cylinder) (Not used on units equipped w/Front End Hydraulics Kit or Logger Hydraulics Attachment) (Order HOSE, 879 130 C1 and TUBE, 879 140 C2)
46		NOT USED	61	879 130 C1	HOSE (90° flange end at cylinder) (Not used on units equipped w/Front End Hydraulics Kit or Logger Hydraulics Attachment)
47	220 620 H1 138 243	TUBE, RH cylinder BOLT (4)		892 033 C1 140 483 H 25 546 R1 9 412 230	CLAMP BOLT WASHER (3) NUT
48	220 621 H1 138 243	TUBE, LH cylinder BOLT (4)	62	879 140 C1	TUBE (Ports facing same direction) (Order TUBE, 879 140 C2 and HOSE, 879 130 C1) (Not used on units equipped w/Logger Hydraulics Attachment)
49	939 747 C1	"O" RING (2)			
50	932 572 C1 25 544 R1 9 413 979	"U" BOLT, tubes to frame (2) WASHER, flat (4) NUT (4)			
51	221 472 H1	SPACER, tubes to frame (2)			
LINE, BUCKET OPEN - VALVE TO CYLINDER					
52	939 746 C1	"O" RING (2)			

* - Serial Number Not Available.

NO.	NUMBER	DESCRIPTION
BOOM AND BUCKET LINES - Continued		
LINE, BUCKET CLOSE - VALVE TO CYLINDER - Continued		
62	879 140 C2	TUBE (Ports 90° to each other) (Not used on units equipped w/Logger Hydraulics Attachment)
63	939 746 C1	"O" RING
LINE - OIL COOLER		
68	9 402 828	ELBOW, 45°
69	883 213 C3	HOSE
70	3 049 881 R1 25 543 R1 25 520 R1	CLAMP (4) WASHER, flat (4) NUT (4)
71	9 402 712	CONNECTOR (2)
72	883 214 C1	HOSE
73	9 402 829	ELBOW, 45°
74		RADIATOR (see Radiator in Section 2)
75		STEERING VALVE (see Steering Valve in Section 11)
		MANIFOLD (see Steering Lines in this section)
77		SWITCH PUMP (see Switch Pump in Section 11)
78		RESERVOIR (see Reservoir in Section 11)
79		MAIN PUMP (see Hydraulic Pump in Section 11)
80		DEMAND VALVE (see Demand Valve in Section 11)
81		BOOM C/LINDERS (see Boom Cylinder in Section 11)
82		MAIN CONTROL VALVE (see Main Control Valve in Section 11)
82A	103 884	PLUG, 1/4" pipe U00 1260 and below C00 1287 and below
83	879 096 C1	SUPPORT, 2 spool valve (Not used on units equipped with Front End Hydraulics Kit or 3 Spool Valve Kit) 01170 and below, except 01163
	271 634 103 326	BOLT, 3/4NF x 2" (2) WASHER, 3/4" lock (2)

NO.	NUMBER	DESCRIPTION
83	887 459 C1	SUPPORT, 2 spool valve (Not used on units equipped with Front End Hydraulics Kit, 3 Spool Valve Kit or Logger Hydraulic Attachment) 01171 and up, also 01163
	24 888 R1 131 046	BOLT (2) WASHER, lock (2)
84	879 093 C2 271 634 103 326	BAR, valve support BOLT, 3/4NF x 2" (2) WASHER, 3/4" lock (2)
85		BUCKET CYLINDER (see Bucket Cylinder in Section 11)
85		LOGGER BELLCRANK CYLINDER (See Logger Bellcrank Cylinder in Section 11)
86		STEERING LINES (see Steering Lines in this Section)
87	890 729 C1	ELBOW U00 1261 and up C00 1288 and up
88	443 987	NIPPLE U00 1261 and up C00 1288 and up
89	342 775 R91	PLUG, Quick-Connective U00 1261 and up C00 1288 and up

HYDRAULIC TUBE COUPLING

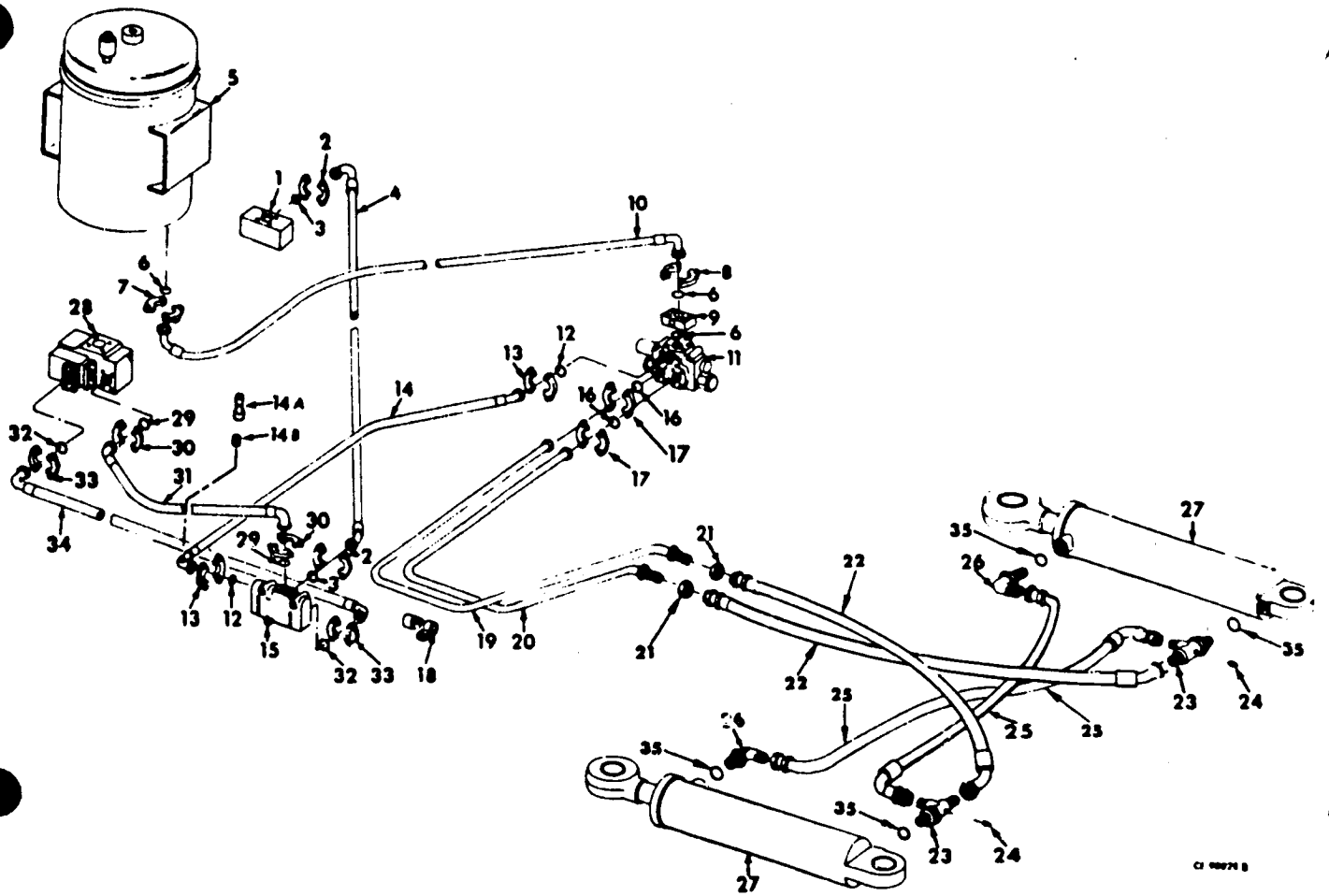


CE-98875

Parts without letters after the description indicates the part is used for all Couplings: Letters "A" and "B" are used to identify separate Couplings.

A	177 665 H4	COUPLING ASSEMBLY, switch pump (Consists of the following parts -)
B	178 264 H4	COUPLING ASSEMBLY, main pump (Consists of the following parts -)
1	180 707 H2	COUPLING (Coupling A) (2)
1	180 710 H2	COUPLING (Coupling B) (2)
2	877 203 C1	WASHER, (Coupling A) (2)
2	877 241 C1	WASHER, (Coupling B) (2)
3	877 202 C1	SEAL, cupped (Coupling A)
3	877 242 C1	SEAL, cupped (Coupling B)
4	180 709 H1	SLEEVE (Coupling A)
4	180 712 H1	SLEEVE (Coupling B)
5	180 708 H2	SEAL, solid (Coupling A)
5	180 711 H2	SEAL, solid (Coupling B)

STEERING LINES



LINE - SWITCH PUMP TO DEMAND VALVE

- 1 PUMP, switch (see Switch Pump in Section 11)
- 2 290 045 R1 CLAMP, split flange (4)
70 427 R1 BOLT (8)
- 3 939 746 C1 "O" RING (2)
- 4 879 126 C1 HOSE

LINE - RESERVOIR TO STEERING VALVE

- 5 RESERVOIR (see Reservoir in Section 11)
- 6 939 746 C1 "O" RING (3)
- 7 290 045 R1 CLAMP, split flange (2)
24 850 R1 BOLT (4)
- 290 045 R1 CLAMP, split flange (2)
24 854 R1 BOLT (4)

- 9 883 212 C1 BLOCK MANIFOLD
- 10 879 066 C1 HOSE
- 11 VALVE, steering (see Steering Valve in Section 11)
- 12 939 747 C1 "O" RING (2)
- 13 877 949 C2 CLAMP, split flange (4)
140 483 H BOLT (8)
- 14 879 065 C1 HOSE
U00 1260 and below
C00 1287 and below
(Order the following parts -
1 HOSE 879 065 C3
1 NIPPLE 105 404
1 PLUG 342 775 R91)
- 14 879 065 C3 HOSE (Not used on units equipped with Auxiliary Steering)
U00 1261 and up
C00 1288 and up

REF. NO.	PART NUMBER	DESCRIPTION
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STEERING LINES - Continued

REF. NO.	PART NUMBER	DESCRIPTION
		LINE - DEMAND VALVE TO STEERING VALVE Continued
14		HOSE (Used only on units equipped with Auxiliary Steering) (Refer to Auxiliary Steering Kit)
14A	342 775 R91	PLUG, quick connective U00 1261 and up C00 1288 and up
14B	105 404	NIPPLE U00 1261 and up C00 1288 and up
15		VALVE, demand (see Demand Valve in Section 11)

LINE - STEERING VALVE TO CYLINDERS

16	939 747 C1	"O" RING (2)
17	877 949 C2 140 483 H	CLAMP, split flange (4) BOLT (8)
18	HL-3551 9 413 977	CLAMP (2) NUT
19	879 068 C1	TUBE, LH
20	879 067 C1	TUBE, RH
21	9 410 064	NUT (2)
22	879 145 C2	HOSE (2)
23	877 604 C1	TEE (2)
24	445 684	PLUG, 1/8" pipe (2)
25	207 596 H1	HOSE (2) U002904 and below C002908 and below
25	1 132 885 C1	HOSE (2) U002905 and up C002909 and up
26	9 410 978	ELBOW, 90° adjustable (2)
27		CYLINDER, steering (see Steering Cylinder in Section 11) (2)

LINE - MAIN PUMP TO DEMAND VALVE

28		PUMP, hydraulic (Refer to Hydraulic Pump Assembly in Section 11)
29	939 747 C1	"O" RING (2)

REF. NO.	PART NUMBER	DESCRIPTION
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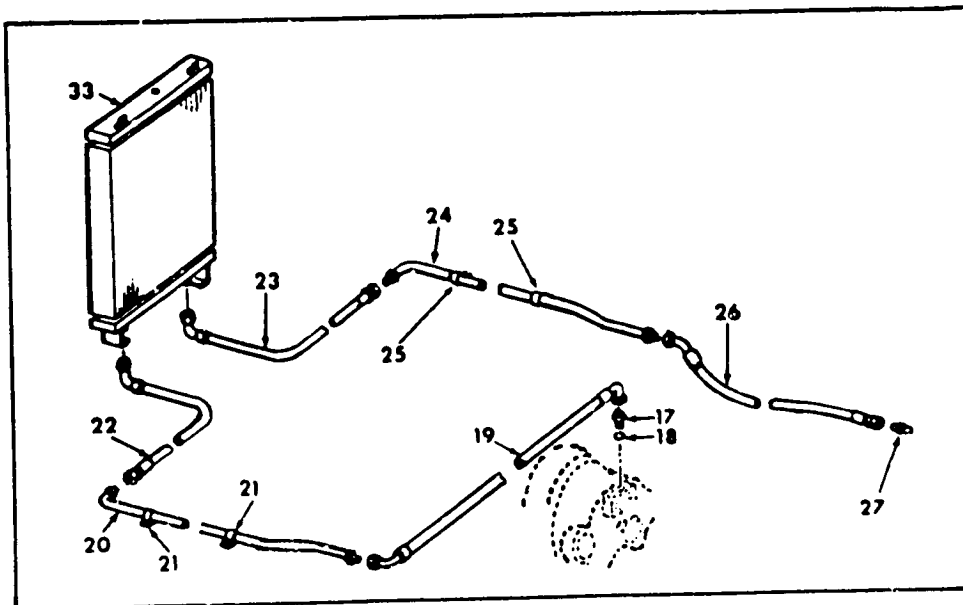
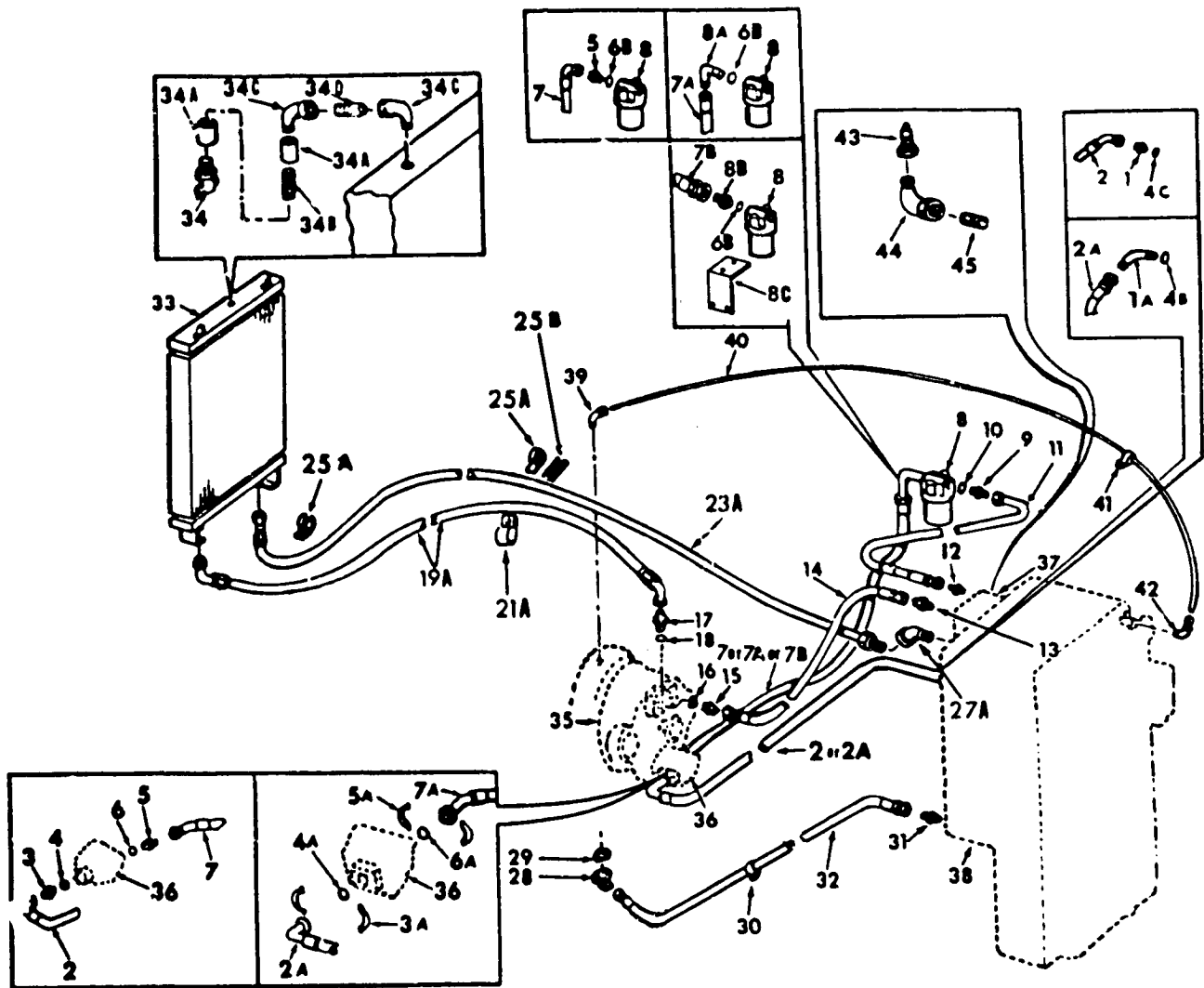
30	877 949 C2 140 483 H	CLAMP, split flange (4) BOLT (8)
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31	879 127 C1	HOSE
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LINE - DEMAND VALVE TO MAIN PUMP

32	939 746 C1	"O" RING (2)
33	290 045 R1 70 427 R1	CLAMP, split flange (4) BOLT (8)
34	883 216 C3	HOSE
35	876 107 C1	"O" RING (4)

TRANSMISSION AND TORQUE CONVERTER LINES



CE90036 G

TRANSMISSION AND TORQUE CONVERTER LINES

LINE, SUCTION - TRANSMISSION TO PUMP

925 938 C1	REDUCER (used only when TRANS-MISSION, 878 163 C94 and 888 563 C93 are replaced)	REF. NO.	6A
9410 207	ADAPTER	REF. NO.	7
1A9 411 111	ELBOW, 45°	REF. NO.	7A
879 062 C1	HOSE	REF. NO.	7B
920 620 C1	HOSE	REF. NO.	2A
9410 207	CONNECTOR	REF. NO.	3
301 844 R1	CLAMP, split flange (2)	REF. NO.	3A
24 861 R1	BOLT (4)	REF. NO.	8B
296 247 R1	"O" RING	REF. NO.	8C
876 074 C1	"O" RING	REF. NO.	4A
301 016 R1	"O" RING	REF. NO.	4B
301 016 R1	"O" RING (used only when TRANS-MISSIONS, 878 163 C94 and 888 563 C93 are replaced)	REF. NO.	4C
296 247 R1	"O" RING	REF. NO.	4C

LINE - PUMP TO FILTER

LINE - VALVE TO CONVERTER

296 247 R1	"O" RING	REF. NO.	6
876 074 C1	"O" RING	REF. NO.	6A
296 247 R1	"O" RING	REF. NO.	6B
879 061 C1	HOSE	REF. NO.	7
920 619 C1	HOSE	REF. NO.	7A
935 644 C1	HOSE	REF. NO.	7B
9410 207	ADAPTER	REF. NO.	8
8A 9410 981	ELBOW, 90°	REF. NO.	8A
9410 207	ADAPTER	REF. NO.	8B
935 623 C1	SUPPORT, hydraulic oil filter	REF. NO.	8C
24 871 R1	BOLT, support to transmission (2)	REF. NO.	24 871 R1
25 537 R1	WASHER, flat-support to transmiss-ion	REF. NO.	25 537 R1
301 016 R1	"O" RING	REF. NO.	9
9410 207	ADAPTER	REF. NO.	9
296 247 R1	"O" RING	REF. NO.	10
879 060 C1	HOSE	REF. NO.	11
935 622 C1	HOSE	REF. NO.	11
9402 713	ADAPTER	REF. NO.	12
9402 711	ADAPTER	REF. NO.	13
879 059 C1	HOSE	REF. NO.	14
380 633 R1	ADAPTER	REF. NO.	15
296 247 R1	"O" RING	REF. NO.	16

REF. NO. PART NUMBER DESCRIPTION

TRANSMISSION AND TORQUE CONVERTER LINES

Continued

LINE - CONVERTER TO COOLER

17 9 410 207 ADAPTER
 18 296 247 R1 "O" RING
 19 879 058 C1 HOSE U⁰ and below
 19A 930 543 C2 HOSE U⁰ and below
 20 879 064 C1 TUBE U⁰ and below
 21 HL-35 51 CLAMP U⁰ and below
 21A 17 214 R1 NUT (2) U⁰ and below
 21A 935 464 C1 STRAP (Replaces 610 213 C91) (3) U⁰ thru C001954 thru
 21A 164 571 H1 CLAMP U⁰ and up
 25 522 R1 NUT
 25 544 R1 WASHER

LINE - COOLER TO TRANSMISSION

22 879 057 C1 HOSE U⁰ and below
 23 879 057 C1 HOSE U⁰ and below
 23A 930 544 C1 HOSE U⁰ and up
 24 879 054 C1 TUBE U⁰ and below
 25 HL-35 51 CLAMP (2) U⁰ and below
 25A 17 234 R1 NUT (2) U⁰ and up
 25A 164 571 H1 CLAMP (2) U⁰ and up
 25B 885 052 C1 BAR
 25 493 R1 BOLT
 25 543 R1 WASHER (2)
 25 520 R1 NUT

LINE, DRAIN BACK - FLYWHEEL HOUSING TO TRANSMISSION SUMP

28 879 055 C1 NECK
 BOLT, 3/8NC x 1-1/4" (Used w/
 WASHER, 103 321) (2) (Order
 two BOLT, 887 405 C1)
 WASHER, 3/8" lock (Used w/BOLT,
 179 841) (2) (Order two BOLT,
 887 405 C1)
 BOLT, 3/8NC X 1-1/4" sealing
 type (2)

29 328 707 R1 GASKET
 30 164 550 H1 CLAMP
 BOLT, 3/8NF x 3/4"
 WASHER, 3/8" lock

31 9 402 714 ADAPTER
 32 879 052 C1 HOSE
 33 878 841 C3 COOLER, oil
 BOLT, 3/8NF x 1" (%) (2)
 WASHER, 3/8" lock (%) (2)
 WASHER, 3/8" flat (%) (4)
 NUT, 3/8"NF hex (%) (2)
 BOLT, 5/8NF x 2-3/4" (*) (2)
 WASHER, 5/8" lock (*) (2)
 NUT, 5/8"-18NF Esna (*) (2)
 BOLT, 3/8NF x 1/4" (*) (2)
 WASHER, 3/8" flat (*) (4)
 WASHER, 3/8" lock (*) (2)
 NUT, 3/8"NF hex (*) (2)
 103 026
 106 263
 181 370
 18 453 R1
 106 267
 271 590
 103 026
 106 263
 103 321
 181 364
 103 321
 106 263
 103 026

34 103 647 PET COCK
 34A 187 395 COUPLING (2)
 34B 121 209 NIPPLE
 34C 105 423 ELBOW, 90° (2)
 34D 105 407 NIPPLE
 35 CONVERTER, torque (see Torque Converter in Section 3)

(*) - Serial Number Not Available
 (%) - U.S. Serial Number Not Available
 C00 1447 and below
 C00 1448 and up

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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TRANSMISSION AND TORQUE CONVERTER LINES -
Continued

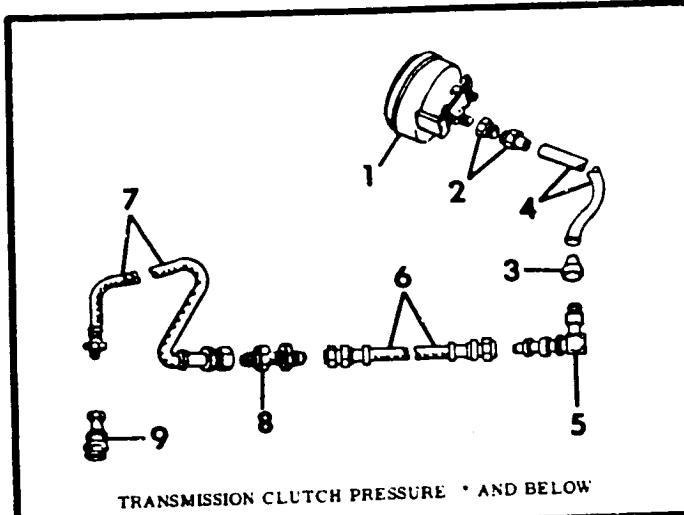
LINE DRAIN BACK -
FLYWHEEL HOUSING TO TRANSMISSION SUMP
Continued

36		PUMP, charging (see Charging Pump in Section 11)
37		VALVE, main regulator (see Main Regulator valve in Section 4)
38		TRANSMISSION (see Transmission in Section 4)
39	37 323 C 414 505 C1	ELBOW w/o NUT EYELET
40	886 434 C1 37 165 D	HOSE, converter breather NUT, 3/8" tube (2)
41	140 580	CLAMP
42	42 411 D 414 505 C1	ELBOW w/o NUT EYELET
43	342 775 R91	PLUG, quick connective U00 1261 and up C00 1288 and up
44	105 422	ELBOW U00 1261 and up C00 1288 and up
45	105 404	NIPPLE U00 1261 and up C00 1288 and up

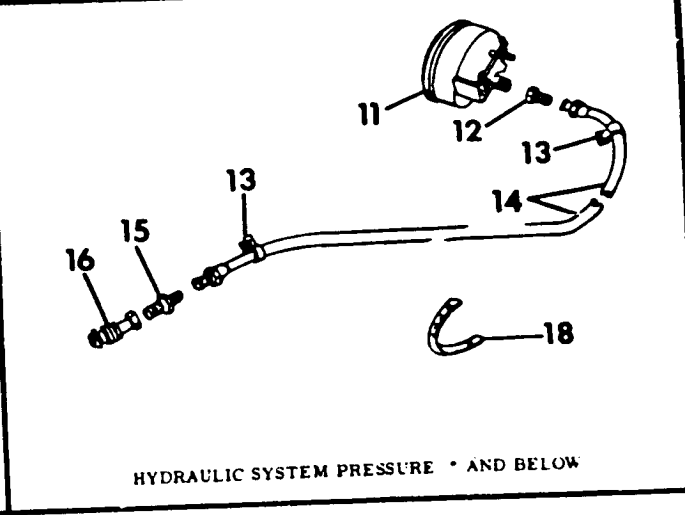
REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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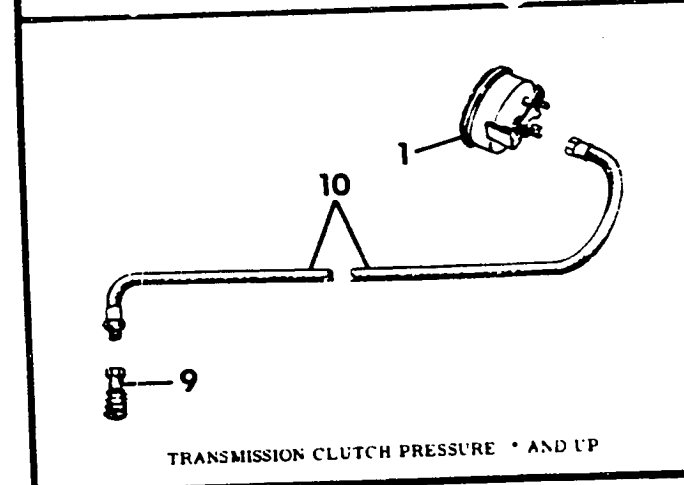
TRANSMISSION CLUTCH AND HYDRAULIC SYSTEM PRESSURE GAUGE KIT



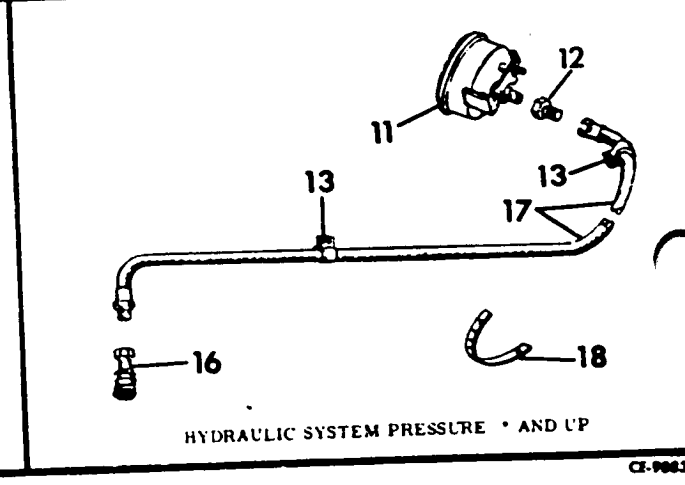
TRANSMISSION CLUTCH PRESSURE * AND BELOW



HYDRAULIC SYSTEM PRESSURE * AND BELOW



TRANSMISSION CLUTCH PRESSURE * AND UP



HYDRAULIC SYSTEM PRESSURE * AND UP

CF-90032A

Service parts for units equipped with Transmission Clutch and Hydraulic System Pressure Gauge Kit.

LINE - TRANSMISSION CLUTCH PRESSURE

- 1 188 328 H1 GAUGE, transmission clutch pressure
- 2 153 531 H1 CONNECTOR * and below
- 3 9 403 486 NUT, tube (2) * and below
- 4 122 696 H1 TUBE, copper * and below
- 5 202 804 H1 FITTING, 90° bulkhead * and below

- 6 219 957 H1 HOSE, bulkhead * and below
- 7 879 051 C1 HOSE, bulkhead to transmission valve * and below
- 8 153 482 H1 FITTING, straight bulkhead * and below
- 9 891 300 C1 FITTING, socket
- 10 891 299 C1 HOSE, gauge to transmission valve * and up

* Serial Number Not Available

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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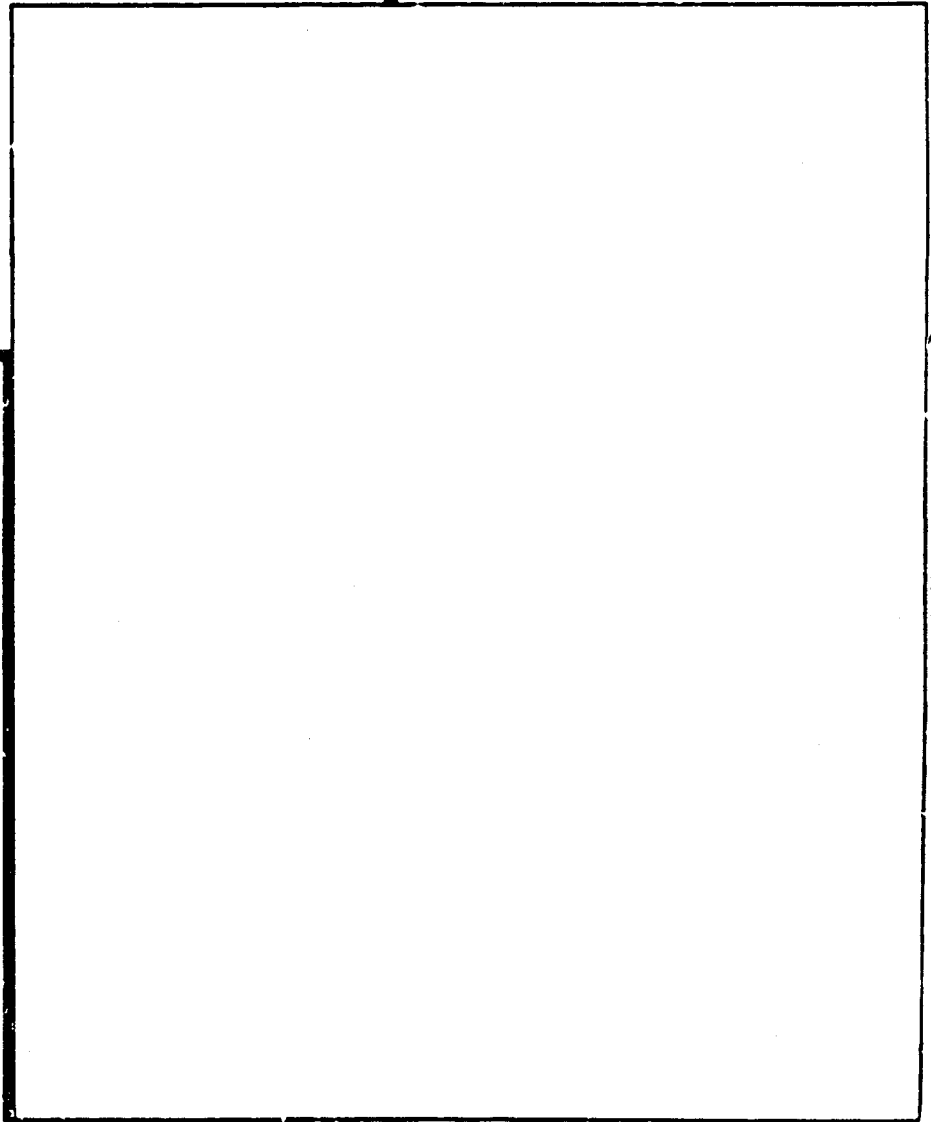
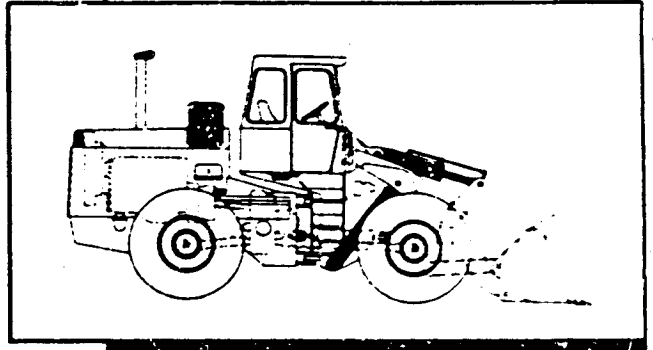
**TRANSMISSION CLUTCH AND HYDRAULIC SYSTEM
PRESSURE GAUGE KIT - Continued**

LINE - HYDRAULIC SYSTEM PRESSURE

11	205 495 H1	GAUGE, hydraulic system pressure			
12	876 168 C1	CONNECTOR, tube to gauge * and below			
12	444 024	ADAPTER, tube to gauge * and up			
13	140 568	CLAMP (2)			
14	192 507 H1	TUBE w/NUTS, copper * and below			
15	9 402 706	CONNECTOR, tube to fitting * and below			
16	891 300 C1	FITTING, socket			
17	893 577 C1	HOSE, gauge to fitting * and up			
18	935 464 C1	STRAP, rubber (Replaces 610 213 C91)			
	893 372 C1	PRODUCT GRAPHIC, warning			

* Serial number not available.

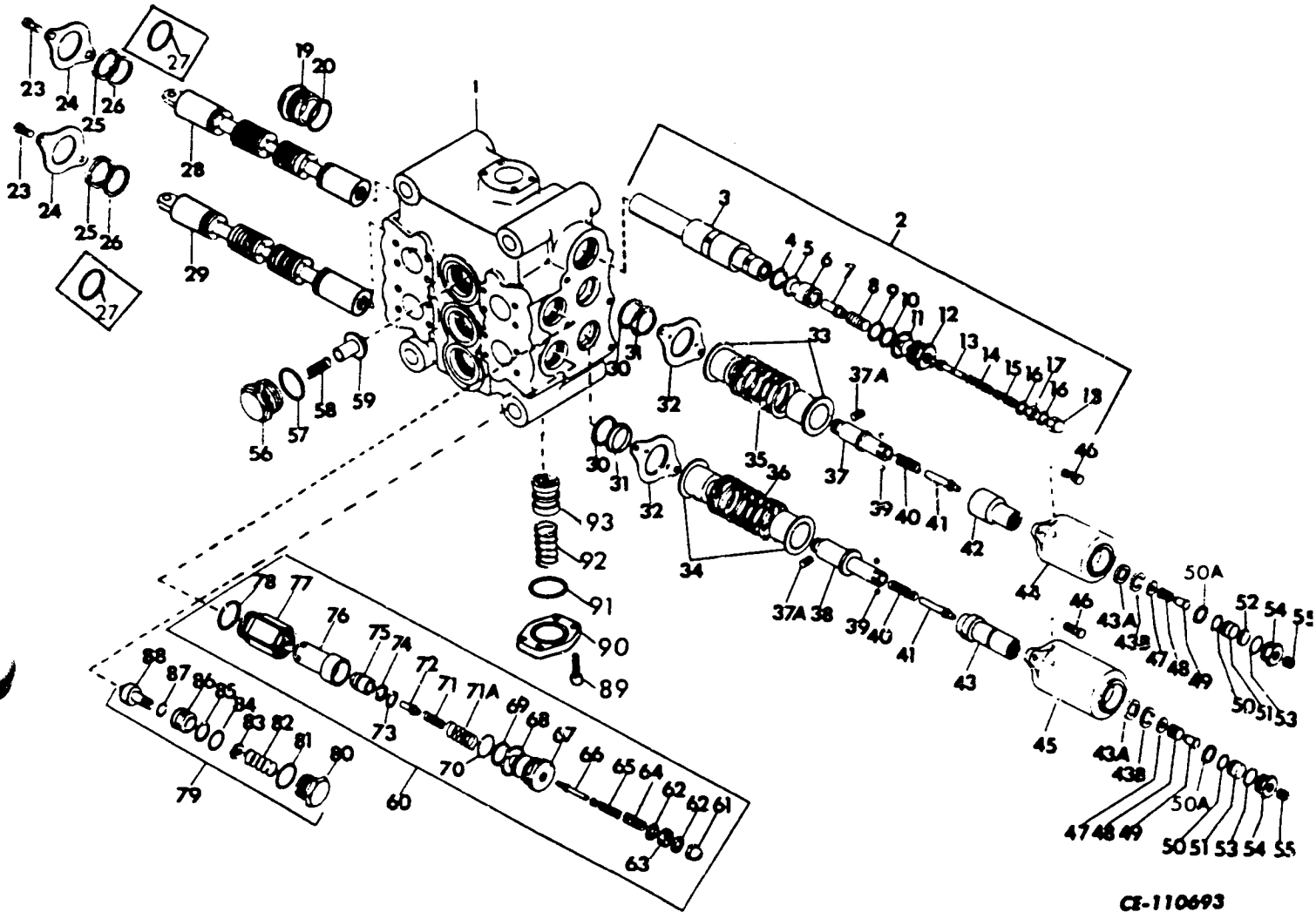
**HYDRAULIC
COMPONENTS**



HYDRAULIC COMPONENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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MAIN CONTROL VALVE (2 SPOOL)
 (Not used on units equipped with 3 Spool Valve Kit, Front End Hydraulics Kit or Logger Hydraulics Attachment)



CE-110693

Parts without letters after the description indicate the part is used on all Valve Assemblies listed below. Letters A and B are used to identify separate Valve Assemblies.

		1	HOUSING, valve (Not serviced separately)
		2	894 848 C91 CARTRIDGE, relief valve (A)
		2	942 700 C91 CARTRIDGE, relief valve (B)
		3	894 849 C1 SLEEVE
		4	1 130 740 C1 RING, back-up
		5	'876 065 C1 "O" RING
		6	875 709 C1 POPPET
		7	208 940 H1 PISTON (A)
		7	942 531 C1 PISTON (B)
A	875 176 C94	VALVE ASSEMBLY (Order VALVE ASSEMBLY, 875 176 C95)	
B	875 176 C96	VALVE ASSEMBLY	
	185 338 H1	BOLT, 11-1/2" long (NF) U0* and below C0* and below	
	25 990 R1	BOLT, 12" long (NC) U0* and up C0* and up	
	25 701 R1	BOLT, 10" long	
	25 702 R1	BOLT, 8" long	
	9 413 983	NUT (3)	

* - Serial Number Not Available.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
MAIN CONTROL VALVE (2 SPOOL) - Continued (Not used on units equipped with 3 Spool Valve Kit, Front and Hydraulics Kit or Logger Hydraulics Attachment)			32	156 821 H1	PLATE, seal (A) (2)
8	208 937 H1	SPRING	33	192 688 H1	SEAT, spring (2)
9	876 065 C1	"O" RING	34	165 794 H1	SEAT, spring (2)
10	1 130 740 C1	RING, back-up	35	192 689 H1	SPRING, plunger
11	876 111 C1	"O" RING	36	192 689 H1	SPRING, plunger
12	875 719 C1	PLUG, special	37	192 691 H1	PIN, plunger
13	208 939 H1	POPPET	37A	214 496 H1	INSERT, nylon (2)
14	208 941 H1	SPRING	38	192 697 H1	PIN, plunger
15	208 942 H1	SCREW, adjusting (A)	39	16 012 R1	BALL (8)
15	942 528 C1	SCREW, adjusting (B)	40	192 693 H1	SPRING, cam (2)
16	208 943 H1	WASHER (2)	41	214 491 H2	CAM (2)
17	208 944 H1	NUT	42	214 493 H1	SLEEVE
18	208 945 H1	NUT, acorn	43	214 492 H1	SLEEVE
19	156 801 H1	PLUG, relief valve	43A	214 495 H1	SPACER (2)
20	876 111 C1	"O" RING	43B	214 494 H1	RING, snap (2)
23	28 092 R1	BOLT (4)	44	214 490 H1	CAP, plunger
	156 821 H1	PLATE, seal (A) (2)	45	214 490 H1	CAP, plunger
24	942 693 C1	PLATE, seal (B) (2)	46	380 286 R1	BOLT, feery head (4)
25	213 206 H1	RING, scraper (Order SEAL, 942 694 C1 and WIPER, 942 695 C1) (A) (2)	47	615 031 R1	WASHER, flat (2)
25	942 695 C1	WIPER, strip (B) (2)	48	878 221 C1	SPRING (2)
26	213 207 H1	RING, spacer (Order SEAL, 942 694 C1 and WIPER, 942 695 C1) (A) (2)	49	878 223 C1	PIN, guide (2)
26	942 694 C1	SEAL, strip (B) (2)	50	881 132 C1	"O" RING (2)
27	212 955 H1	"O" RING (A) (2)	50A	934 694 C1	RING, back-up (B) (2)
28		PLUNGER, double acting (Not serviced separately)	51	878 222 C1	PISTON (A) (2)
29		PLUNGER, double acting float (Not serviced separately)	51	934 692 C1	PISTON (B) (2)
30	212 955 H1	"O" RING (A) (2)	52	192 699 H1	SPACER
30	942 694 C1	SEAL, strip (B) (2)	53	876 108 C1	"O" RING (2)
31	213 208 H1	RING, retaining (Order SEAL, 942 694 C1 and WIPER, 942 695 C1) (A) (2)	54	878 224 C1	PLUG (2)
31	942 695 C1	WIPER, strip (B) (2)	55	444 691	PLUG, 1/4"-18 soc. hd. (2)
			56	156 812 H2	PLUG, check valve (3)
			57	876 111 C1	"O" RING (3)
			58	156 813 H1	SPRING, check valve (3)
			59	156 814 H1	POPPET, check valve (3)
			60	216 971 H1	VALVE, cylinder relief assembly (A) (2)

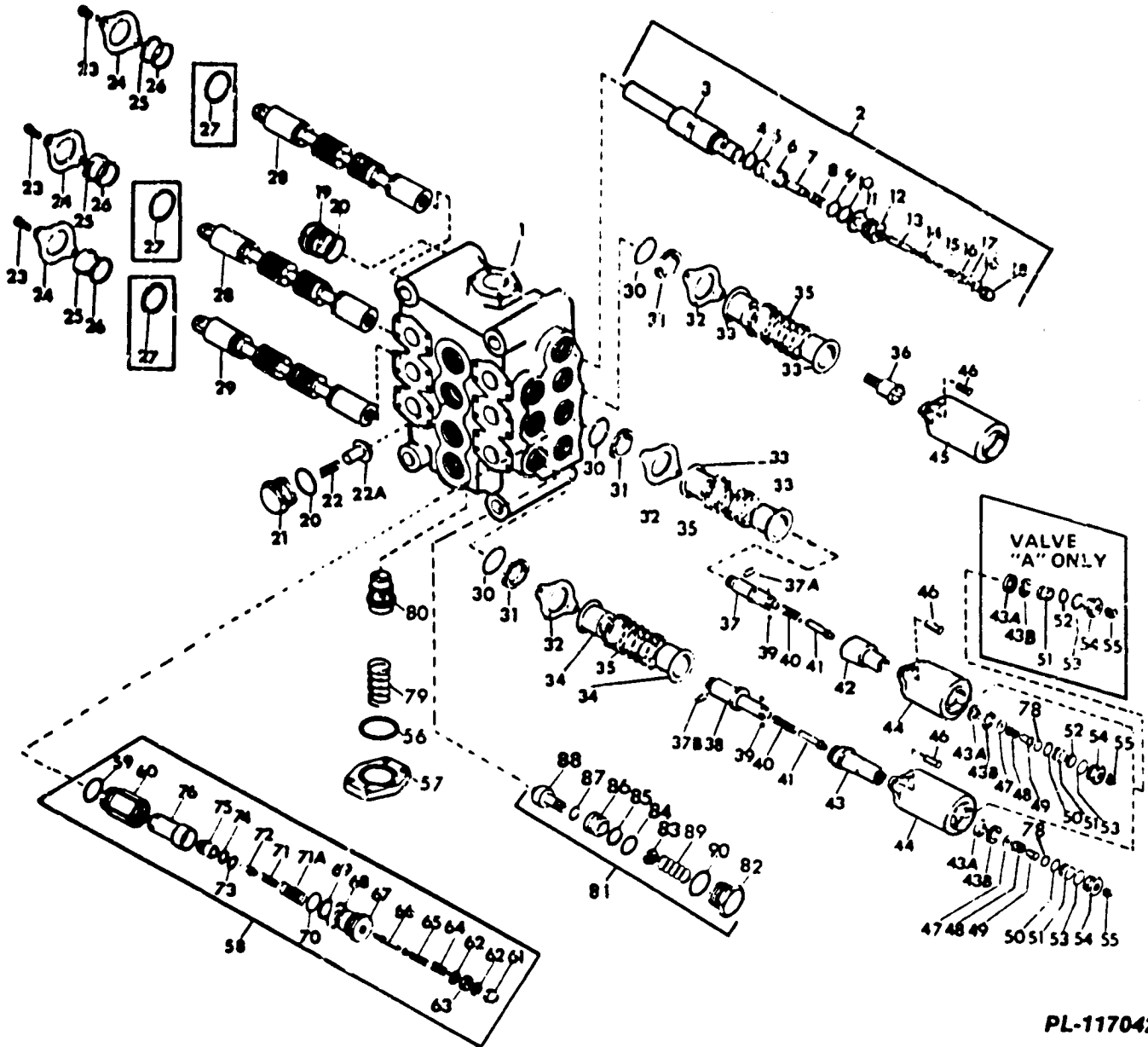
HYDRAULIC COMPONENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
MAIN CONTROL VALVE (2 SPOOL) - Continued (Not used on units equipped with 3 Spool Valve Kit, Front End Hydraulics Kit or Logger Hydraulics Attachment)			87	876 066 C1	"O" RING (x)
			88	212 499 H1	POPPET (x)
60	942 699 C91	VALVE, cylinder relief assembly (B) (2)	39	380 286 R1	BOLT, ferry hd. (4)
61	208 945 H1	NUT, castle (2)	90	176 197 H1	PLATE, end
62	208 943 H1	WASHER (4)	91	876 077 C1	"O" RING
63	208 944 H1	NUT, jam (2)	92	883 168 C1	SPRING
64	208 942 H1	SCREW, adjusting (A) (2)	93	883 166 C1	POPPET
64	942 528 C1	SCREW, adjusting (B) (2)			
65	208 941 H1	SPRING (2)			
66	208 939 H1	POPPET (2)			
67	208 948 H1	PLUG (2)			
68	876 111 C1	"O" RING (2)			
69	1 130 737 C1	RING, back-up (Replaces, 208 933 H2) (2)			
70	876 070 C1	"O" RING (2)			
71	208 937 H1	SPRING (2)			
71A	212 502 H1	SPRING (2)			
72	208 940 H1	PISTON (A) (2)			
72	942 531 C1	PISTON (B) (2)			
73	876 068 C1	"O" RING (2)			
74	1 130 739 C1	RING, back-up (Replaces, 208 946 H2) (2)			
75	208 947 H1	POPPET (2)			
76	208 949 H1	POPPET (A) (2)			
76	942 698 C1	POPPET (B) (2)			
77	208 938 H1	CAP (2)			
78	876 111 C1	"O" RING (2)			
79	208 561 H2	VOID CONTROL VALVE			
80	208 934 H1	PLUG (x)			
81	876 111 C1	"O" RING (x)			
82	215 501 H1	SPRING (x)			
83	17 296 R1	NUT (x)			
84	876 070 C1	"O" RING (x)			
85	208 933 H2	RING, back-up (x)			
86	212 498 H1	SPACER (x)			

(x) - As Required.

HYDRAULIC COMPONENTS

HYDRAULIC CONTROL VALVE (3 SPOOL)
(Used on units equipped with 3 Spool Valve Kit, Front End Hydraulics Kit or Logger Hydraulics Attachment)



PL-117042

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
HYDRAULIC CONTROL VALVE (3 SPOOL) - Continued (Used on units equipped with 3 Spool Valve Kit, Front End Hydraulics Kit or Logger Hydraulics Attachment)			23	24 927 R1	SCREW, machine (6)
			24	156 821 H1	PLATE, seal (A) (3)
			24	942 693 C1	PLATE, seal (B) (3)
A	875 227 C93	VALVE ASSEMBLY, main control (3 spool) (4753-26) (Order VALVE, 875 227 C94)	25	213 206 H1	RING, scraper (Order SEAL, 942 694 C1 and WIPER, 942 695 C1) (A) (3)
B	875 227 C95	VALVE ASSEMBLY, main control (3 spool) (47538 A) (Consists of the following parts -)	25	942 695 C1	WIPER, strip (B) (3)
1		HOUSING (Not furnished separately)	26	213 207 H1	RING, spacer (Order SEAL, 942 694 C1 and WIPER, 942 695 C1) (A) (3)
2	894 848 C91	CARTRIDGE ASSY, relief valve (A)	26	942 694 C1	SEAL, strip (B) (3)
2	942 700 C91	CARTRIDGE ASSY, relief valve (B)	27	212 955 H1	"O" RING (A) (3)
3	894 849 C1	SLEEVE	28		PLUNGER (Not furnished separately) (2)
4	1 130 740 C1	RING, back-up (Replaces 875 718 C2)	29		PLUNGER (Not furnished separately)
5	876 065 C1	"O" RING	30	212 955 H1	"O" RING (A) (3)
6	875 706 C1	POPPET	30	942 694 C1	SEAL, strip (B) (3)
7	208 940 C1	PISTON (A)	31	213 208 H1	RING, retaining (Order SEAL, 942 694 C1 and WIPER, 942 695 C1) (A) (3)
7	942 531 C1	PISTON (B)	31	942 695 C1	WIPER, strip (B) (3)
8	208 937 H1	SPRING	32	156 821 H1	PLATE, seal (A) (3)
9	876 065 C1	"O" RING	32	942 693 C1	PLATE, seal (B) (3)
10	1 130 740 C1	RING, back-up (Replaces 875 718 C2)	33	192 688 H1	SPRING, seat (4)
11	876 111 C1	"O" RING	35	192 689 H1	SPRING, plunger
12	875 719 C1	PLUG	36	208 089 H1	BOLT, special
13	208 939 H1	POPPET	37	192 691 H1	PIN, plunger
14	208 941 H1	SPRING	38	192 697 H1	PIN, plunger
15	208 942 H1	SCREW, adjusting (A)	39	16 008 R1	BALL (6)
15	942 528 C1	SCREW, adjusting (B)	40	192 693 H1	SPRING
16	208 943 H1	WASHER (2)	41	214 491 H1	CAM (2)
17	208 944 H1	NUT	42	214 493 H1	SLEEVE
18	208 945 H1	NUT, acorn	43	214 492 H1	SLEEVE
19	156 801 H1	PLUG	43A	214 495 H1	SPACER (2)
20	876 111 C1	"O" RING (5)	43B	214 494 H1	RING, snap (2)
21	156 812 H2	PLUG (4)	44	214 490 H1	CAP, plunger (2)
22	156 813 H1	SPRING (4)	45	208 088 H1	CAP, plunger
22A	156 814 H1	POPPET (4)	46	380 286 R1	BOLT (6)

REF. NO.	PART NUMBER	DESCRIPTION
HYDRAULIC CONTROL VALVE (3 SPOOL) - Continued (Used on units equipped with 3 Spool Valve Kit, Front End Hydraulics Kit or Logger Hydraulics Attachment)		
47	934 691 C1	WASHER (B) (2)
48	878 221 C1	SPRING (B)
49	878 223 C1	PIN, guide (B) (2)
50	881 132 C1	"O" RING (B) (2)
51	205 565 C1	PISTON (A) (2)
51	934 692 C1	PISTON (B) (2)
52	192 699 H1	SPACER
53	876 108 C1	"O" RING (2)
54	192 686 H1	PLUG (A) (2)
54	878 224 C1	PLUG (B) (2)
55	444 691	PLUG, 1/4" pipe (2)
56	876 077 C1	"O" RING
57	176 197 H1 380 286 R1	PLATE BOLT (4)
58	216 971 H1	CYLINDER, relief valve (A) (4)
58	942 699 C91	CYLINDER, relief valve (B) (4)
59	876 111 C1	"O" RING (4)
60	208 938 H1	CAP (4)
61	208 945 H1	NUT, acorn (4)
62	208 943 H1	WASHER (8)
63	208 944 H1	NUT (4)
64	208 942 H1	SCREW, adjusting (A) (4)
64	942 528 C1	SCREW, adjusting (B) (4)
65	208 941 H1	SPRING (4)
66	208 939 H1	POPPET (4)
67	208 948 H1	PLUG (4)
68	876 111 C1	"O" RING (4)
69	1 130 737 C1	RING, back-up (4)
70	876 030 C1	"O" RING (4)
71	208 937 H1	SPRING (4)
71A	212 502 H1	SPRING (4)
72	208 940 H1	PISTON (A) (4)

REF. NO.	PART NUMBER	DESCRIPTION
72	942 531 C1	PISTON (B) (4)
73	876 068 C1	"O" RING (4)
74	1 130 739 C1	RING, back-up (4)
75	208 947 H1	POPPET (4)
76	208 949 H1	POPPET (A) (4)
76	942 698 C1	POPPET (B) (4)
77	214 496 H1	INSERT (2)
78	934 694 C1	RING, back-up (B)
79	883 168 C1	SPRING
80	883 166 C1	POPPET
81	208 561 H2	VOID CONTROL ASSEMBLY (2)
82	208 934 H1	PLUG (2)
83	17 296 R1	NUT (2)
84	876 070 C1	"O" RING (2)
85	208 933 H2	RING, back-up (2)
86	212 498 H1	SPACER
87	876 066 C1	"O" RING (2)
88	212 499 H1	POPPET (2)
89	212 501 H1	SPRING (2)
90	876 111 C1	"O" RING (2)

REF. NO. PART NUMBER

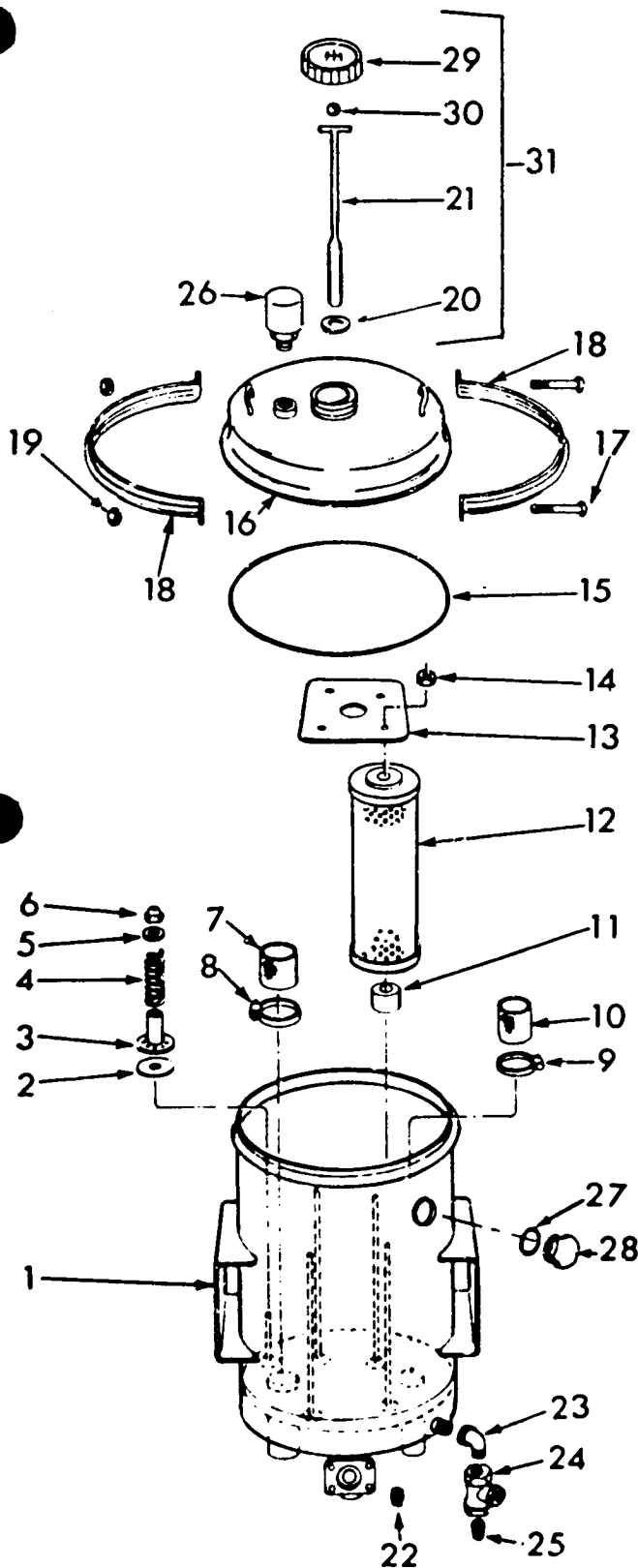
DESCRIPTION

REF. NO. PART NUMBER

DESCRIPTION

RESERVOIR

Parts without letters after the description indicates the part is used for all Reservoir Assemblies listed below. Letters "A" and "B" are used to identify separate Reservoir Assemblies.



A	878 651 C92	RESERVOIR ASSEMBLY, hydraulic U002236 and below C0* and below (Order Reservoir Assembly, 878 651 C93)
B	878 651 C93	RESERVOIR ASSEMBLY, hydraulic U002036 and up C0* and up
	24 873 R1	BOLT (8)
	9 412 231	NUT (8)
	25 547 R1	WASHER (16)
1	883 077 C1	RESERVOIR (Assembly A) (Order RESERVOIR, 883 077 C2, "O" RING, 24 595 R1 and GAUGE, 933 022 C1)
1	883 077 C2	RESERVOIR (Assembly B)
2	877 825 C2	INSULATOR
3	877 811 C1	SLEEVE
4	176 026 H1	SPRING
5	106 263	WASHER, 3/8" plunger
6	882 216 C1	NUT, 3/8"
7	878 670 C1	SCREEN
8	122 322 R91	CLAMP
9	279 027 R91	CLAMP
10	878 673 C1	SCREEN
11	877 824 C1	SPACER (4)
12	877 826 C4	FILTER (4)
13	885 153 C1	RETAINER, filter
14	883 553 C1	NUT (4)
15	176 266 H1	"O" RING (5/8" thick) (Order two BOLT, 892 692 C1 and "O" RING, 894 667 C1)
15	894 667 C1	"O" RING (3/4" thick) (Together w/two BOLT, 892 692 C1 will work for "O" RING, 176 266 H1)
16	883 075 C1	HEAD (Assembly A) (Order HEAD, 883 075 C2 and CAP, 933 816 C91)
16	883 075 C2	HEAD (Assembly B)

CE90058D

* - Serial Number Not Available.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
RESERVOIR - Continued					
17	879 375 C1	BOLT, 2" carriage (Use w/"O" RING, 176 266 H1) (2)			
17	892 692 C1	BOLT, 3" carriage (Use w/"O" RING, 894 667 C1) (2)			
18	879 204 C1	RETAINER (2)			
19	120 377	NUT, 3/8"NC (2)			
20	134 045 H1	SEAL, dipstick (Assembly A) (2)			
20	618 688 C1	GASKET (Assembly B)			
21	878 705 C1	GAUGE (Assebnly A)			
21	933 813 C1	GAUGE (Assembly B)			
22	20 969 R1	PLUG, 3/4" pipe			
23	141 621	ELBOW, 90 ^o street (Not part of Reservoir Assembly)			
24	891 495 C1	VALVE, drain (Not part of Reservoir Assembly)			
25	20 969 R1	PLUG, 3/4" pipe (Not part of Reservoir Assembly)			
26		VALVE, relief (See Reservoir Relief Valve in this section) (Nct part of Reservoir Assembly)			
27	382 432 R1	"O" RING (Assembly B)			
28	933 022 C1	GAUGE, sight (Assembly B)			
29	618 690 C2	CAP (Assembly B)			
30	D-2615	BALL (Assembly B)			
31	933 816 C91	CAP ASSEMBLY (Assembly B)			

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BUCKET CYLINDER - Continued			18A	878 388 C1	RING, cord
U002626 and below except 02566			19	878 192 C1	CAP, cylinder
C002682 and below			20	118 975	WASHER, lock (6)
(Not used on units equipped with High Lift Boom Kit or Logger Hydraulic Attachment)			21	179 885	BOLT, 1/2NC x 1-1/2" (6)
7A	922 641 C1	BUSHING, piston (Used on Cylinders, 878 799 C95 and up) (See NOTE) (2)	22	878 954 C2	RING (4)
7B	878 198 C1	BUSHING, piston (Used on Cylinders, 878 799 C94 and below) (See NOTE) (2)	23	876 094 C1	"O" RING (2)
7C	922 642 C2	SEAL, piston (Used on Cylinders, 878 799 C95 and up) (See NOTE) (2)	24	878 902 C12	ROD w/BUSHING, 175 907 H1, piston
8	175 915 H1	RING, lock (2)	25	175 907 H1	BUSHING
9	878 196 C3	HALF, piston (Used on Cylinders, 878 799 C94 and below) (See NOTE) (Order the following parts - 2 BUSHING 922 641 C1 1 HALF 922 643 C1 1 HALF 922 644 C1 2 SEAL 922 642 C2)	26	109 462	FITTING, grease
9A	922 644 C1	HALF, piston (Used on Cylinders, 878 799 C95 and up) (See NOTE)			
10	878 188 C1	RING, retaining (Use w/GLAND, 878 193 C21 only)			
10A	892 775 C1	RING, retaining (Use w/GLAND, 892 779 C31 only)			
11	878 189 C1	BUSHING			
12	892 776 C1	PACKING, rod			
13	876 103 C1	"O" RING			
14	153 263 H1	WASHER, back up (Use w/GLAND, 878 193 C21 only)			
14	892 777 C1	WASHER, back up (Use w/GLAND, 892 779 C91 only)			
15	878 190 C1	PIN (Use w/GLAND, 878 193 C21 only) (3)			
16	878 193 C21	GLAND w/BUSHING, 878 199 C2 (Order GLAND, 892 779 C91, PACKING, 892 776 C1 and RING, 892 775 C1)			
16A	892 779 C91	GLAND w/BUSHING, 878 199 C2 (Together w/PACKING, 892 776 C1 and RING, 892 775 C1 will work for GLAND, 878 193 C21)			
17	153 264 H2	RING, lock (3)			
17A	878 199 C2	BUSHING			
18	878 187 C91	SEAL			

NOTE: Cylinder Assemblies,
878 799 C95 and up have the
assembly part number
stamped on them. Cylinder
Assemblies, 878 799 C94
below are not stamped.

HYDRAULIC COMPONENTS

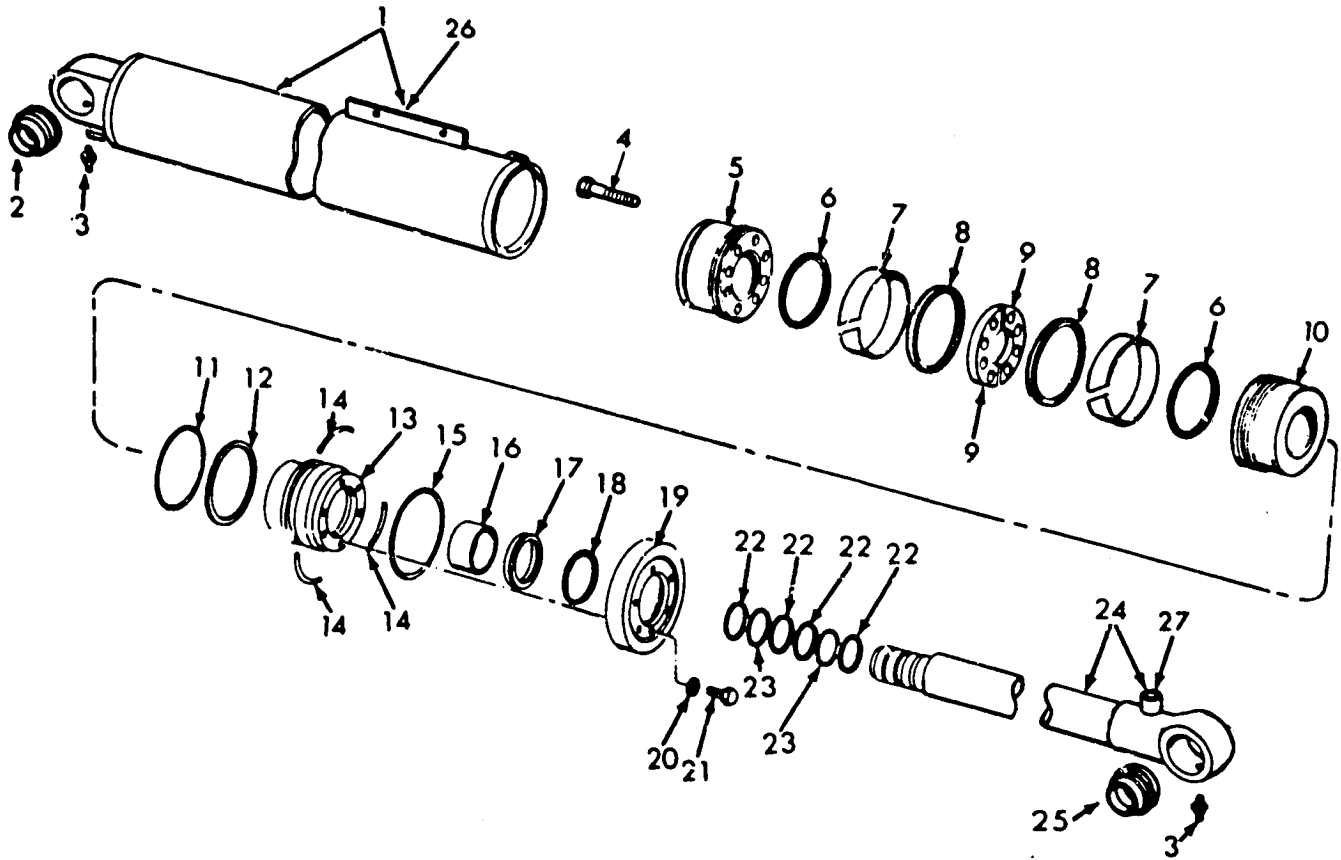
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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BUCKET CYLINDER

U002627 and up, also 02566

0002683 and up

(Not used on units equipped with High Lift Room Kit or Logger Hydraulics Attachments)



CE-113430 A

933 227 C92	CYLINDER, bucket (8 inch Diameter) (Not used on units equipped with High Lift Boom) (Consists of the following -	10	933 244 C1	PISTON, half	
1	878 900 C2	CYLINDER w/BUSHING, 175 907 H1	11	876 103 C1	"O" RING
2	175 907 H1	BUSHING	12	933 283 C1	RING, back-up
3	109 462	FITTING (2)	13	933 243 C1	GLAND
4	24 882 R1	BOLT (8)	14	153 264 H2	LOCK RING (3)
5	933 228 C1	PISTON, half	15	878 388 C1	RING, cord
6	343 929 R1	"O" RING (2)	16	633 213 C1	SEAL, rod
7	933 223 C1	BUSHING (2)	17	933 208 C1	WIPER, rod
8	922 642 C2	SEAL (2)	18	390 610 R1	"O" RING
9	175 915 H1	LOCKRING (2)	19	933 246 C1	CAP
			20	25 546 R1	WASHER, hardened (6)
			21	24 862 R1	BOLT (6)

HYDRAULIC COMPONENTS

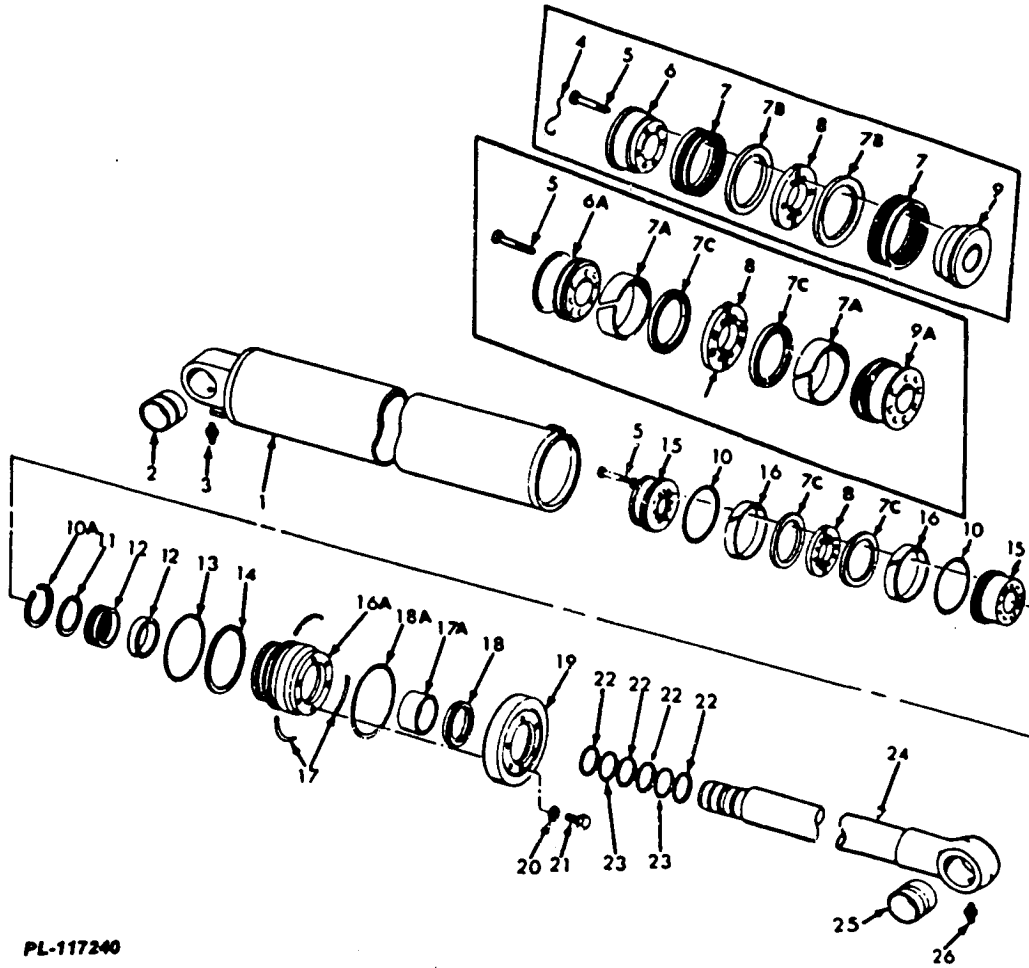
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BUCKET CYLINDER - Continued U002627 and up, also 02566 C002683 and up (Not used on units equipped with High Lift Boom Kit or Logger Hydraulics Attachments)					
22	933 282 C1	RING, back-up (4)			
23	876 094 C1	"O" RING (2)			
24	878 902 C11	ROD, piston w/BUSHING, 175 907 H1			
25	175 907 H1	BUSHING			
26	940 910 C1	BAR, bucket positioner mounting			
27	1 131 712 C1	BOSS, bucket positioner stud mounting			

HYDRAULIC COMPONENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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LOGGER BELLCRANK CYLINDER

Used only on units equipped with Logger Hydraulics (Attachment)
 U0° and below
 C0° and below



PL-117240

888 258 C96 CYLINDER, logger bellcrank (10 inch)
 (Consists of the following parts -

1	888 249 C3	CYLINDER w/BUSHING, 203 989 H1
2	203 989 H1	BUSHING, cylinder
3	109 461	FITTING, grease
4	876 013 C1	WIRE, No. 12 ga. x 26" long lock (Used w/BOLT, 875 890 C1 only)
5	875 890 C1	BOLT, 3/4-10 x 4-3/4" hex-hd (Hole drilled in head for use w/Lockwire) (10)
5	25 059 R1	BOLT, 3/4 x 4-3/4"DH (Nylon-Pellet) (10)

6	884 331 C2	HALF, piston (Used on Cylinders, 888 258 C94 and below w/PACKING, 884 323 C1) (See NOTE) (Order the following parts -
	2	BUSHING 922 659 C1
	1	HALF 922 661 C1
	1	HALF 922 662 C1
	2	SEAL 922 660 C2)

6A	922 661 C1	HALF, piston (Used on Cylinder, 888 258 C95 w/BUSHING, 922 659 C1) (See NOTE)
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NOTE: Cylinder Assemblies, 888 258 C95 and up have the assembly part number stamped on them. Cylinder Assemblies, 888 258 C94 and below are not stamped.

* - Serial Number Not Available.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
LOGGER BELLCRANK CYLINDER - Continued (Used only on units equipped with Logger Hydraulics Attachment) UO* and below CO* and below			13	876 105 C1	"O" RING
			14	893 087 C1	RING, "O" RING back-up
6A	924 349 C1	HALF, piston (Used on CYLINDERS, 888 258 C96 and up w/ BUSHING, 922 659 C1) (See NOTE) (Order HALF, 933 257 C1, "O" RING, 22 423 R1 and RING, 933 225 C1)	15	933 257 C1	HALF, piston (Used on CYLINDERS, 888 258 C96 and up w/ RING, 933 225 C1) (See NOTE)
7	884 323 C1	PACKING, piston (Used w/HALF, 884 331 C2 and HALF, 884 330 C2) (2)	15A	933 258 C1	HALF, piston (Used on CYLINDERS, 888 258 C96 and up w/ RING, 933 225 C1) (See NOTE)
7A	922 659 C1	BUSHING, piston (Used w/HALF, 922 661 C1, HALF, 922 662 C1, HALF, 924 349 C1 and HALF, 924 350 C1) (2)	16	933 225 C1	RING, wear (Used w/HALF, 933 257 C1 and HALF, 933 258 C1) (2)
7B	884 324 C1	BUSHING, piston (Used w/HALF, 884 331 C2 and HALF, 884 330 C2) (2)	16A	893 078 C91	GLAND w/BUSHING, 884 357 C2
7C	922 660 C2	SEAL, piston (Used w/HALF, 922 661 C2, HALF, 922 662 C1, HALF, 924 349 C1, HALF, 924 350 C1, HALF, 933 257 C1 and HALF, 933 258 C1) (2)	17	884 329 C2	RING, lock (3)
8	884 328 C1	RING, lock (2)	17A	884 357 C2	BUSHING, gland
9	884 330 C2	HALF, piston (Used on CYLINDERS, 888 258 C94 and below w/ PACKING, 884 323 C1) (See NOTE) (Order the following parts - 2 BUSHING 922 659 C1 1 HALF 922 661 C1 1 HALF 922 662 C1 2 SEAL 922 660 C2)	18	884 326 C91	SEAL
9A	922 662 C1	HALF, piston (Used on CYLINDERS, 888 258 C95 w/BUSHING, 922 659 C1) (See NOTE)	18A	884 327 C1	RING, cord
9A	924 350 C1	HALF, piston (Used on CYLINDERS, 888 258 C96 and up w/ BUSHING, 922 659 C1) (See NOTE) (Order HALF, 933 258 C1, "O" RING, 22 423 R1 and RING, 933 225 C1)	19	884 332 C1	CAP, cylinder
10	22 423 R1	"O" RING	20	118 975	WASHER, 1/2" lock (6)
10A	893 077 C1	RING, retaining	21	179 886	BOLT, 1/2NC x 1-5/8" (6)
11	884 325 C1	WASHER	22	884 318 C2	RING, piston rod "O" RING back-up
12	893 076 C1	PACKING, rod (Order SEAL, 933 217 C1 and SPACER, 1 120 379 C1)	23	876 098 C1	"O" RING, piston rod (2)
12	933 217 C1	SEAL, rod	24	885 753 C11	ROD w/BUSHING, 195 907 H1, piston (Used on CYLINDERS, 888 258 C95 and below) (See NOTE) (Order HALF, 924 349 C1 HALF, 924 350 C1 and ROD, 924 166 C91)
12A	1 120 379 C1	SPACER	24	924 166 C91	ROD w/BUSHING, 175 907 H1, piston (Used on CYLINDERS, 888 258 C96 and up) (See NOTE)
			25	175 907 H1	BUSHING, piston rod
			26	126 121	FITTING, grease

NOTE: Cylinder Assemblies, 888 258 C95 and up have the assembly part number stamped on them. Cylinder Assemblies 888 258 C94 and below are not stamped.

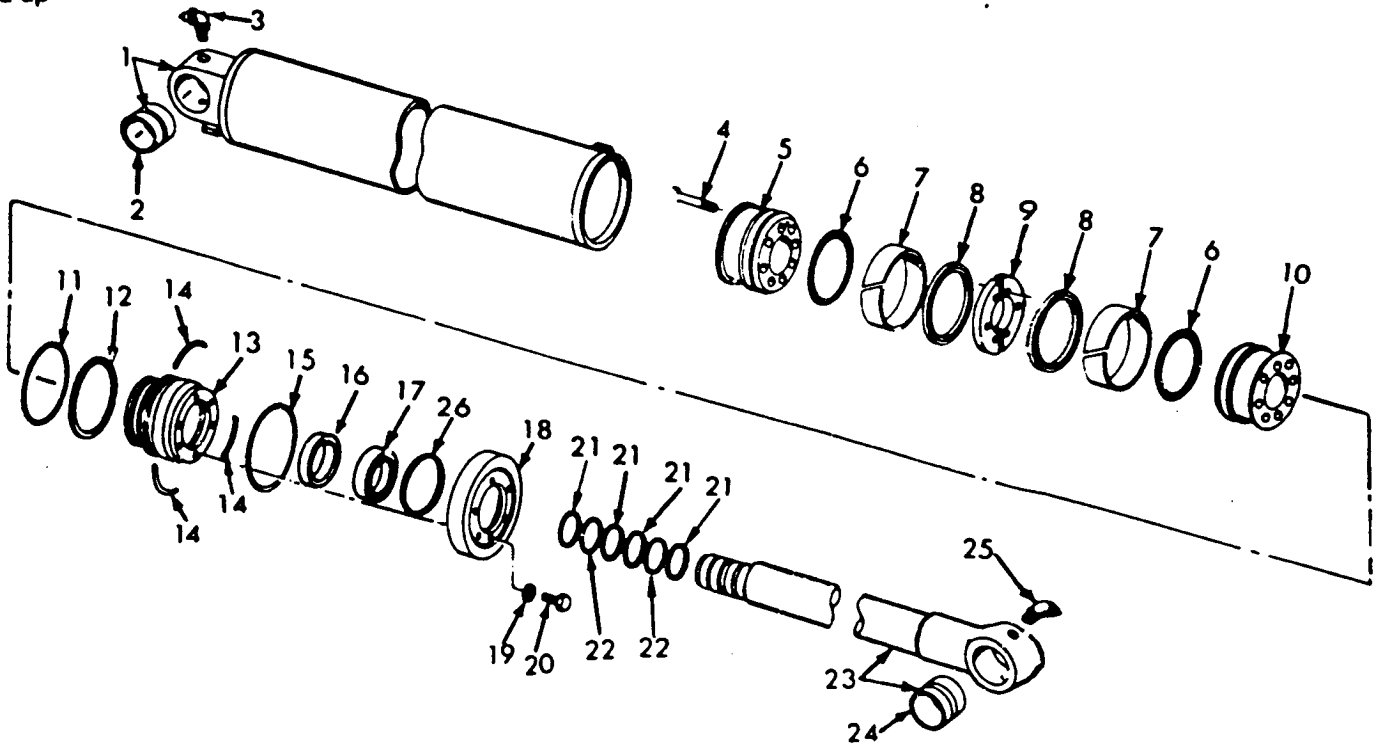
* - Serial Number Not Available.

HYDRAULIC COMPONENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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LOGGER BELLCRANK CYLINDER

Used only on units equipped with Logger Hydraulics
(Attachment)
80" and up
C0" and up



CE-113450A

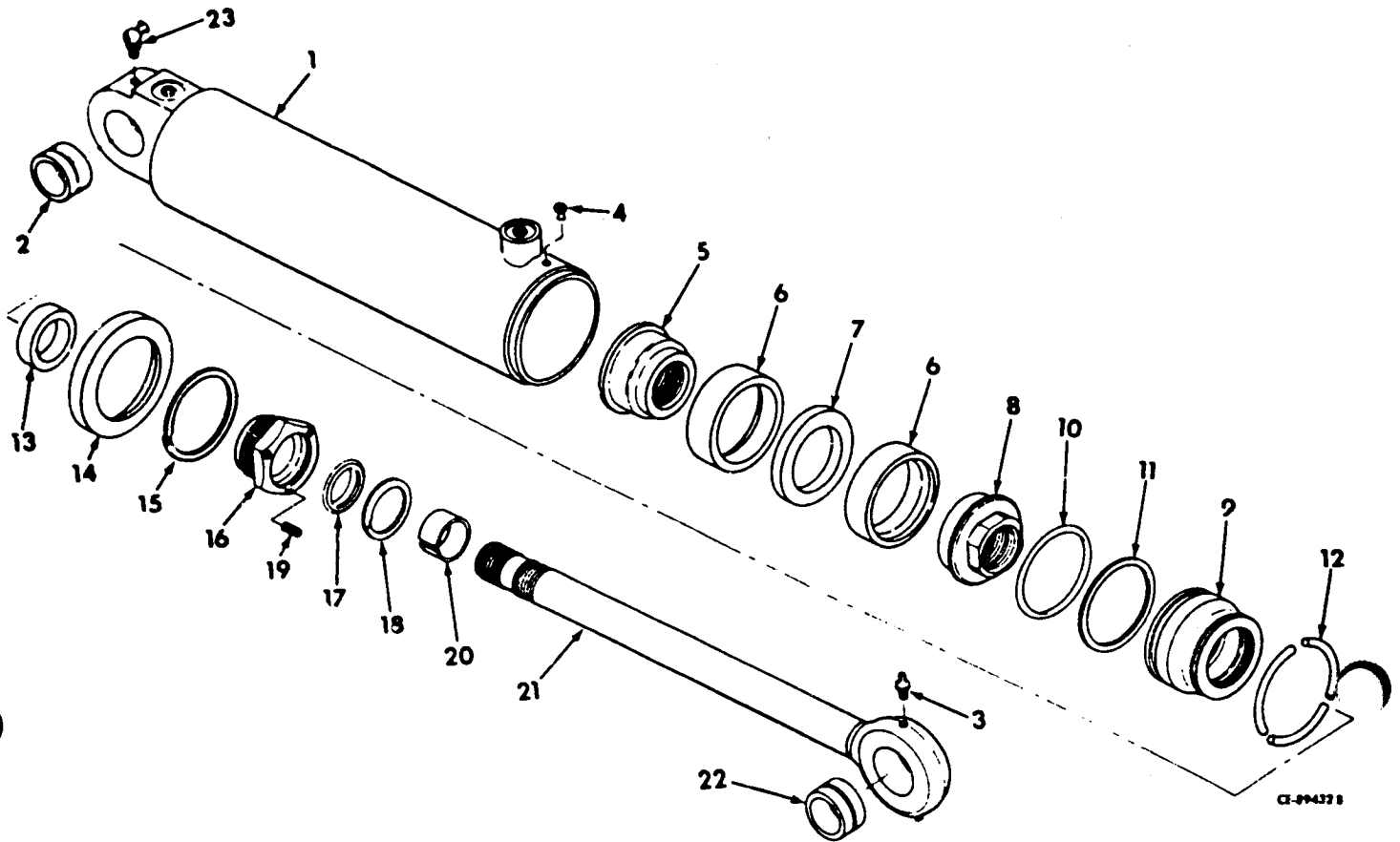
	933 248 C91	CYLINDER (2) (Consists of the following parts -		15	884 327 C1 RING, cord
1	933 408 C91	CYLINDER w/BUSHING, 203 989 H1		16	933 217 C2 PACKING, rod
2	203 989 H1	BUSHING		17	933 219 C1 WIPER, rod
3	175 902 H1	FITTING, grease		18	933 259 C1 CAP
4	24 896 R1	BOLT (8)		19	25 546 R1 WASHER (6)
5	933 257 C1	HALF, piston		20	24 862 R1 BOLT (6)
6	22 423 R1	"O" RING (2)		21	933 286 C2 RING, back-up (4)
7	933 225 C1	RING, wear (2)		22	876 098 C1 "O" RING (2)
8	922 660 C2	PACKING, piston (2)		23	933 410 C91 ROD w/BUSHING, 176 907 H1
9	884 328 C1	RING, lock (2)		24	176 907 H1 BUSHING
10	933 258 C1	HALF, piston		25	175 902 H1 FITTING, grease
11	876 105 C1	"O" RING		26	22 417 R1 "O" RING
12	933 287 C2	RING, back-up			
	933 256 C1	GLAND			
14	884 329 C2	RING, lock			

* - Serial Number Not Available.

HYDRAULIC COMPONENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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STEERING CYLINDER U0° and below C0° and below



	879 031 C94	CYLINDER ASSEMBLY, steering (4 inch) (Consists of the following parts) (2)	7	882 633 C2	BUSHING (Use on Cylinders, 879 031 C93 and below) (See NOTE)
1	879 023 C2	CYLINDER w/BUSHING, 153 773 H1	8	879 030 C3	HALF, piston (Use on Cylinders, 879 031 C93 and below) (See NOTE)
2	158 773 H1	BUSHING	8	898 137 C2	HALF, piston (Use on Cylinders, 879 031 C94 and up) (See NOTE)
3	109 460	FITTING, grease	9	220 680 H1	CAP, cylinder
4	152 039 H1	PLUG	10	876 095 C1	"O" RING
5	879 029 C3	HALF, piston (Use on Cylinders, 879 031 C93 and below) (See NOTE)	11	131 150 H1	RING, back-up (3/32" thick)
5	888 137 C2	HALF, piston (Use on Cylinders, 879 031 C94 and up) (See NOTE)			
6	882 627 C1	PACKING, piston (2)			
7	879 022 C1	BUSHING (Use on Cylinders, 879 031 C93 and below) (See NOTE)			

NOTE: Cylinder Assemblies, 879 031 C94 and up have the assembly part number stamped on them. Cylinder Assemblies, 879 031 C93 and below are not stamped.

* - Serial Number Not Available.

HYDRAULIC COMPONENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
STEERING CYLINDER - Continued					
U0° and below					
D0° and below					
11	893 780 C1	RING, back-up (5/64" thick w/ concave surface on one face)			
12	220 665 H1	RING, lock (3)			
13	157 522 H3	PACKING, rod			
14	220 666 H2	CAP			
15	220 668 H1	RING, retaining			
16	879 028 C1	NUT, packing			
17	879 020 C91	SEAL			
18	879 021 C1	RING, retaining			
19	174 304 H1	SCREW (3)			
20	220 664 H2	RING, thread lock (Use on Cylinders, 879 031 C93 and below) (See NOTE)			
21	879 025 C11	ROD w/BUSHING, 153 773 H1, piston			
22	158 773 H1	BUSHING			
23	109 462	FITTING, grease			

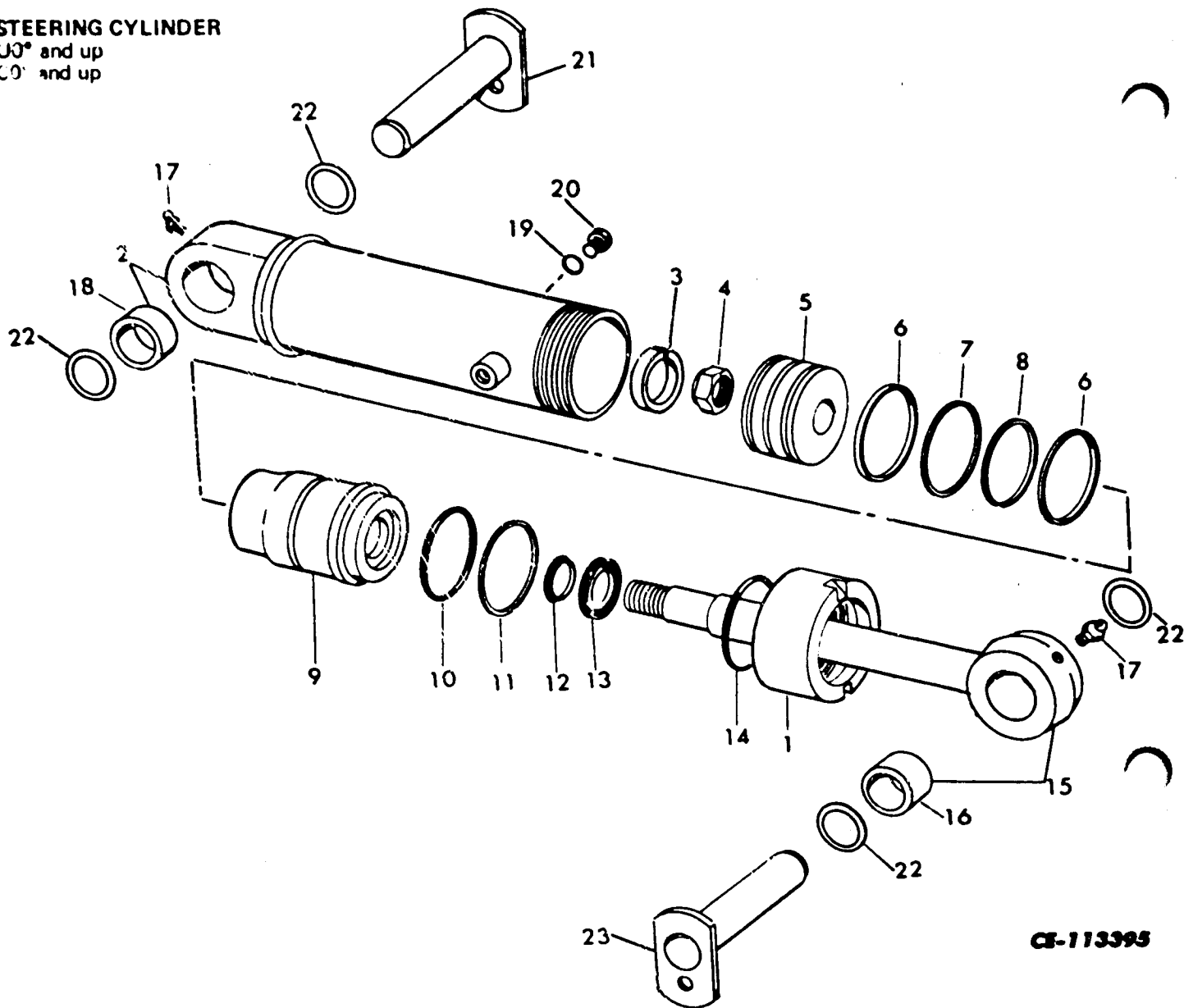
NOTE: Cylinder Assemblies,
879 031 C94 and up have the
assembly part number
stamped on them. Cylinder
Assemblies, 879 031 C93 and
below are not stamped.

* - Serial Number Not Available.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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STEERING CYLINDER

U0* and up
C0* and up



CE-113395

	933 058 C92	CYLINDER ASSEMBLY, steering (2) (Consists of the following parts except Ref. Nos. 21, 22 and 23 -	7	533 374 R2	SEAL, ring
			8	533 375 R1	SEAL, inner
1	940 679 C1	CAP, retaining	9	933 056 C2	GLAND
2	933 061 C1	CYLINDER w/BUSHING, 158 773 H1	10	876 095 C1	"O" RING
3	933 055 C1	SPACER	11	381 107 R1	RING, back-up
4	933 490 C1	NUT (%) (+)	12	119 205 C1	SEAL, rod
4	20 513 R1	NUT (#)	13	403 844 R1	WIPER, rod
5	533 373 R1	PISTON (%) (+)	14	285 724 R1	"O" RING
5	1 108 334 C1	PISTON (#)			
6	383 006 R1	WIPER (2)			

* - Serial Number Not Available

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HYDRAULIC COMPONENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
STEERING CYLINDER - Continued					
					and up
					and up
15	933 059 C91	ROD w/BUSHING, 158 773 H1 (1-11/32" thread length) (+)			
15	933 059 C92	ROD w/BUSHING, 158 773 H1 (1-9/16" thread length)			
16	158 773 H1	BUSHING			
17	109 461	FITTING (4)			
18	158 773 H1	BUSHING			
19	364 885 R1	"O" RING			
20	9 403 334	PLUG			
21	879 035 C1	SHAFT, cylinder to front frame (2)			
	24 859 R1	BOLT (2)			
	932 278 C1	WASHER, hardened (2)			
22	221 118 H1	RING, cont'd (8)			
23	879 034 C1	SHAFT, cylinder to rear frame (2)			
	24 859 R1	BOLT (2)			
	932 278 C1	WASHER, hardened (2)			

(*) - Serial Number Not Available.

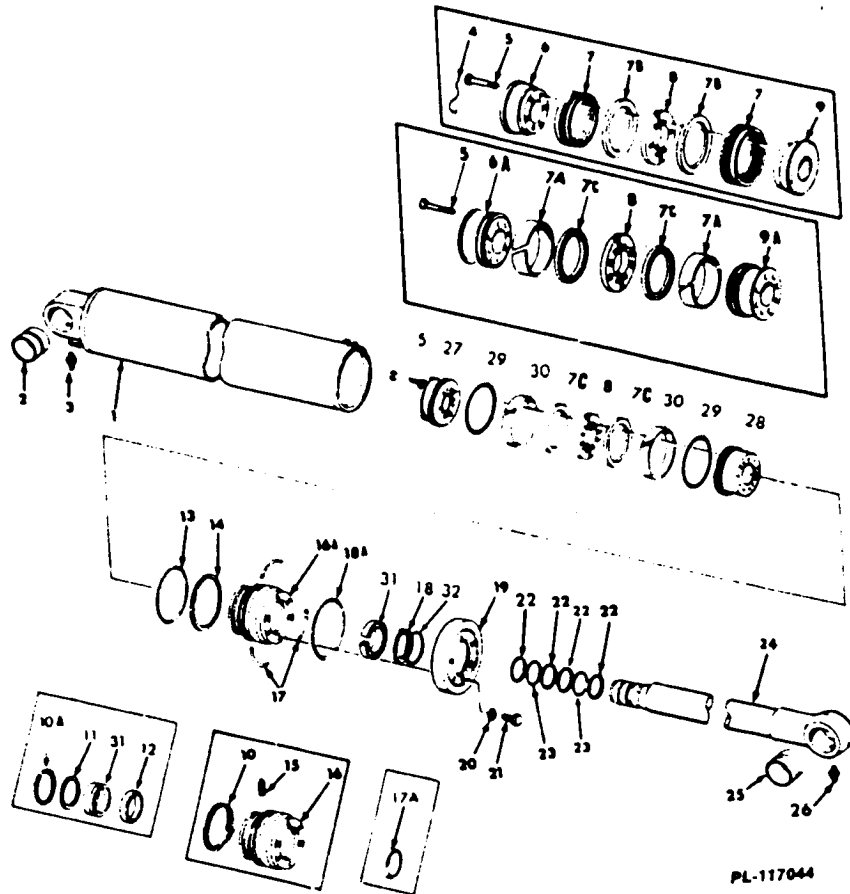
(%) - Use on Piston Rod with thread length of 1-11/32".

(#) - Use on Piston Rod with thread length of 1-9/16".

(+) - Order ROD, 933 059 C92, NUT, 20 513 R1 and PISTON, 1 108 334 C1.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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BOOM CYLINDER
 U002749 and below
 U002682 and below

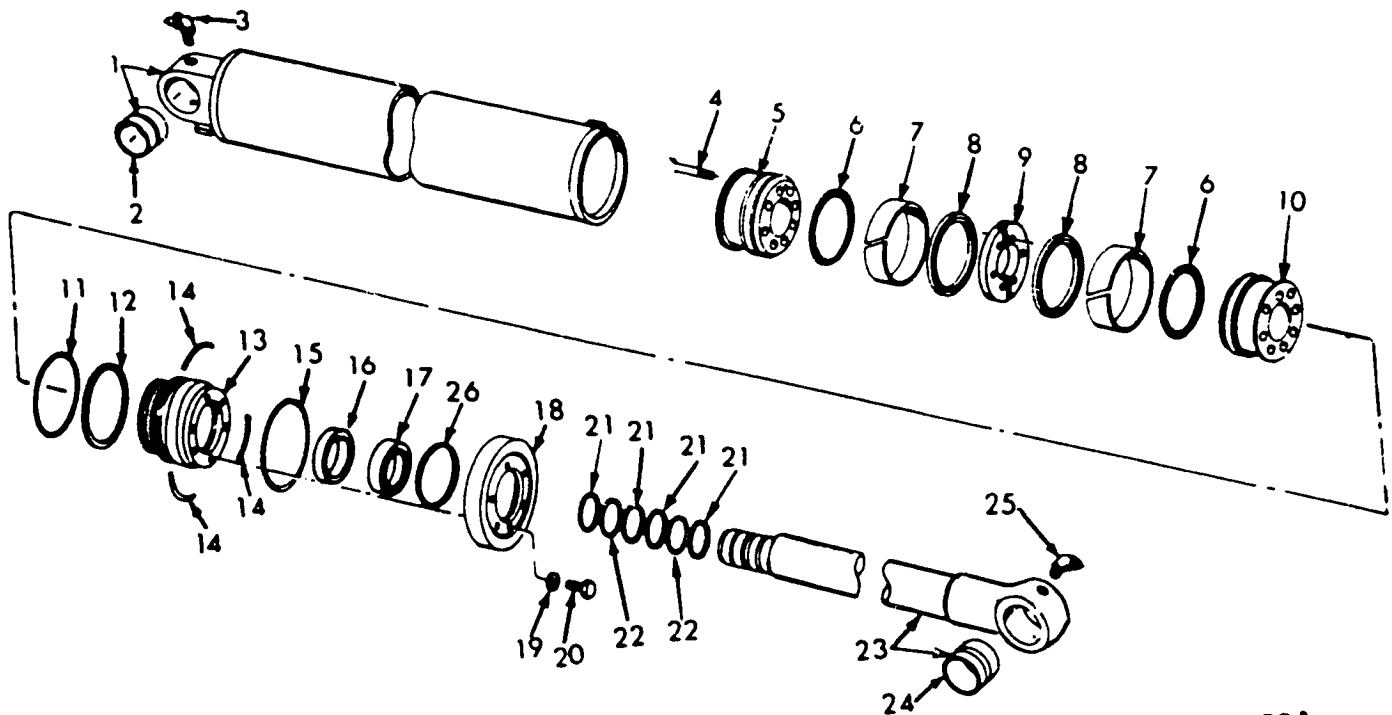


PL-117044

878 888 C95	CYLINDER, 7" boom (Order CYLINDER, 933 233 C91) (2) (Consists of the following parts -	6A	922 724 C1	HALF, piston (Used w/BUSHING, 922 722 C1) (Order HALF, 933 230 C1, "O" RING, 343 943 R1 and RING, 933 222 C	
1	878 889 C2	CYLINDER w/BUSHING, 878 819 C1	7	878 064 C1	PACKING, piston (Used w/HALF, 879 308 C3 and HALF, 879 309 C3) (2)
2	878 819 C1	BUSHING	7A	922 722 C1	BUSHING, piston (Used w/HALF, 922 724 C1 and HALF, 922 723 C1)
3	109 462	FITTING, grease (2)	7B	878 095 C1	BUSHING, piston (Used w/HALF, 879 308 C3 and HALF, 879 309 C3) (2)
4	876 012 C1	WIRE, lock 13 x 17" (Use w/BOLT, 881 047 C1 only)	7C	922 721 C2	SEAL, piston (Used w/HALF, 922 724 C1, HALF, 922 723 C1, HALF, 933 230 C1 and HALF, 933 231 C1)
5	881 047 C1	BOLT, 5/8"NC x 4" DH (Hole drilled in head for use w/lockwire)	8	879 307 C1	RING, lock (2)
5	25 060 R1	BOLT, 5/8"NC-DH x 4" (Nylon pellet)			
6	879 308 C3	HALF, piston (Used w/PACKING, 878 064 C1) (Order the following parts -			
		1 HALF		933 230 C1	
		1 HALF		933 231 C1	
		2 "O" RING		343 943 R1	
		2 RING		933 222 C1	
		2 SEAL		922 721 C2)	

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BOOM CYLINDER - Continued U002649 and below C002682 and below			17A	878 065 C2	BUSHING (Not used w/GLAND, 933 232 C1)
9	879 309 C3	HALF, piston (Used w/PACKING, 878 054 C1) (Order the following parts - 1 HALF 933 230 C1 1 HALF 933 231 C1 2 "O" RING 343 943 R1 2 RING 933 222 C1 2 SEAL 922 721 C1)	18	878 096 C91	SEAL (Used w/GLAND, 378 100 C21 and GLAND, 890 761 C91)
9A	922 723 C1	HALF, piston (Used w/BUSHING, 922 722 C1) (Order HALF, 933 231 C1, "O" RING, 343 943 R1 and RING, 933 222 C1)	18	656 282 C91	WIPER, rod (Used w/GLAND, 933 232 C1)
10	878 090 C1	RING, retaining (Use w/GLAND, 878 100 C21 only)	18A	878 387 C1	RING, cord
10A	890 830 C1	RING, retaining (Use w/GLAND, 890 781 C91 only)	19	878 099 C1	CAP, cylinder (Used w/GLAND, 878 100 C21 and GLAND, 890 761 C91)
11	878 094 C1	BUSHING (Not used w/GLAND, 933 232 C1)	19	933 229 C1	CAP, cylinder (Used w/GLAND, 933 232 C1)
12	1 120 375 C1	WASHER (Used w/GLAND, 890 761 C91, equipped w/SEAL, 656 498 C1)	20	118 975	WASHER (Used w/GLAND, 878 100 C2 and GLAND, 890 761 C91) (6)
13	876 102 C1	"O" RING	20	25 546 R1	WASHER (Used w/GLAND, 933 232 C1) (6)
	890 831 C1	WASHER, back-up	21	179 885	BOLT (Used w/GLAND, 878 100 C21 and GLAND, 890 761 C91) (6)
15	878 101 C1	PIN (Used w/GLAND, 878 100 C21 only) (3)	21	24 862 R1	BOLT (Used w/GLAND, 933 232 C1) (6)
16	878 100 C21	GLAND w/BUSHING, 878 065 C2 U001530 and below except 01396 and 01522 C001523 and below (Order the following parts - 6 BOLT 24 862 R1 1 CAP 933 229 C1 1 GLAND 933 232 C1 1 "O" RING 3 046 999 R1 1 RING 890 831 C1 1 SEAL 656 498 C1 6 WASHER 25 546 R1 1 WIPER 656 282 C91)	22	878 914 C2	RING (4)
16A	890 761 C91	GLAND w/BUSHING, 878 065 C2 w/1" rod seal groove (Order the following parts - 6 BOLT 24 862 R1 1 CAP 933 229 C1 1 GLAND 933 232 C1 1 "O" RING 3 046 999 R1 1 SEAL 656 498 C1 6 WASHER 25 546 R1 1 WIPER 656 282 C91)	23	876 093 C1	"O" RING (2)
	933 232 C1	GLAND w/45/64" rod seal groove)	24	878 894 C11	ROD w/BUSHING, 176 907 H1, piston
17	147 872 H2	RING, lock (3)	25	176 907 H1	BUSHING
			26	190 462	FITTING, grease
			27	933 230 C1	HALF, piston (Used w/RING, 933 222 C1)
			28	933 231 C1	HALF, piston (Used w/RING, 933 222 C1)
			29	343 943 R1	"O" RING (2)
			30	933 222 C1	RING, wear (Used w/HALF, 933 230 C1 and HALF, 933 231 C1) (2)
			31	890 835 C1	SEAL, rod 1" width (Order SEAL, 656 498 C1 and WASHER, 1 120 375 C1)
			31	656 498 C1	SEAL, rod 5/8" width
			32	3 046 999 R1	"O" RING (Used w/GLAND, 933 232 C1 only)

BOOM CYLINDER
U002750 and up
C002683 and up

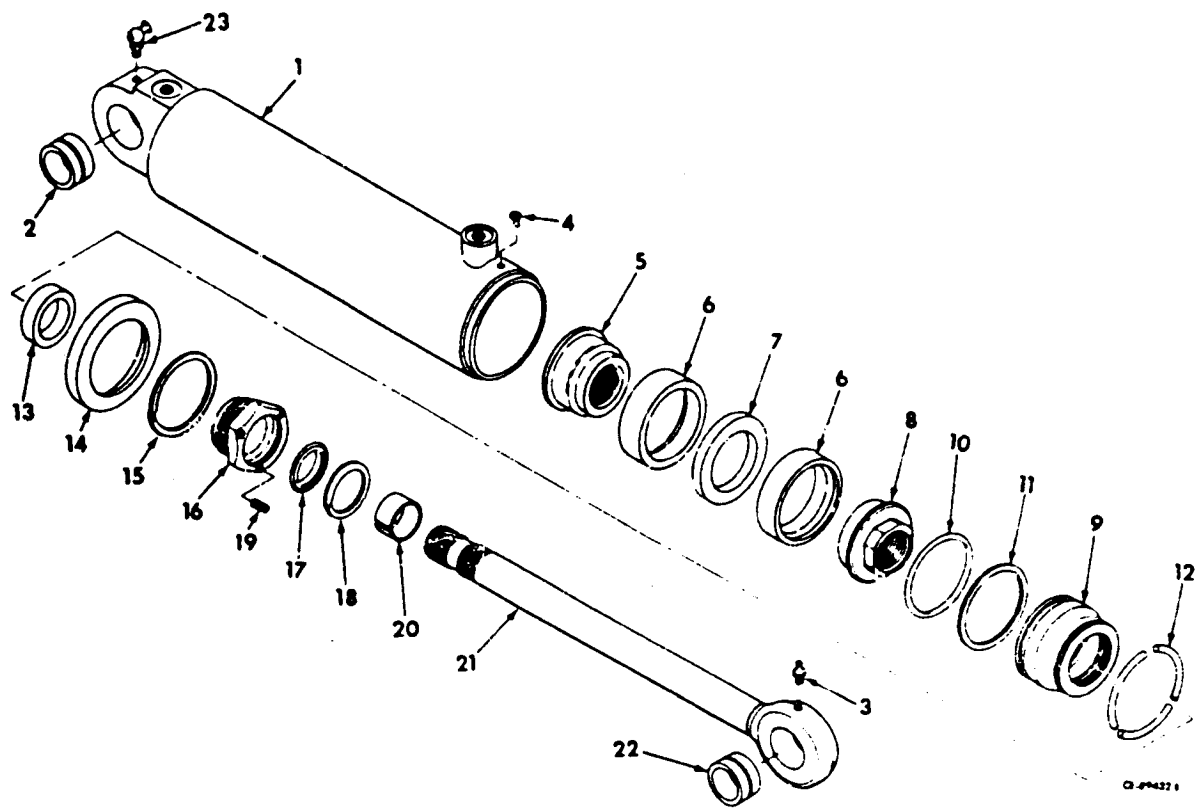


CE-113450A

	933 233 C91	CYLINDER, 7" boom (2) (Consists of the following parts -			
1	878 889 C2	CYLINDER w/BUSHING, 878 819 C1	15	878 387 C1	RING, cord
2	878 819 C1	BUSHING	16	1 122 593 C1	PACKING, rod
3	109 462	FITTING, grease	17	656 282 C1	WIPER, rod
4	24 881 R1	BOLT (8)	18	933 229 C1	CAP
5	933 230 C1	HALF, piston	19	25 546 R1	WASHER (6)
6	343 943 31	"O" RING (2)	20	24 862 R1	BOLT (6)
7	933 222 C1	RING, wear (2)	21	899 127 C2	RING, back-up (4)
8	922 721 C2	PACKING, piston (2)	22	876 093 C1	"O" RING (2)
9	879 307 C1	RING, lock (2)	23	878 894 C11	ROD, w/BUSHING, 176 907 H1
10	933 231 C1	HALF, piston	24	176 907 H1	BUSHING
11	876 102 C1	"O" RING	25	126 152	FITTING, grease
12	899 128 C2	RING, back-up	26	3 046 999 R1	"O" RING
13	933 232 C1	GLAND			
14	147 872 H2	RING, lock			

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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LOG GRAPPLE CYLINDER
(Used only on units equipped w/Log Grapple)

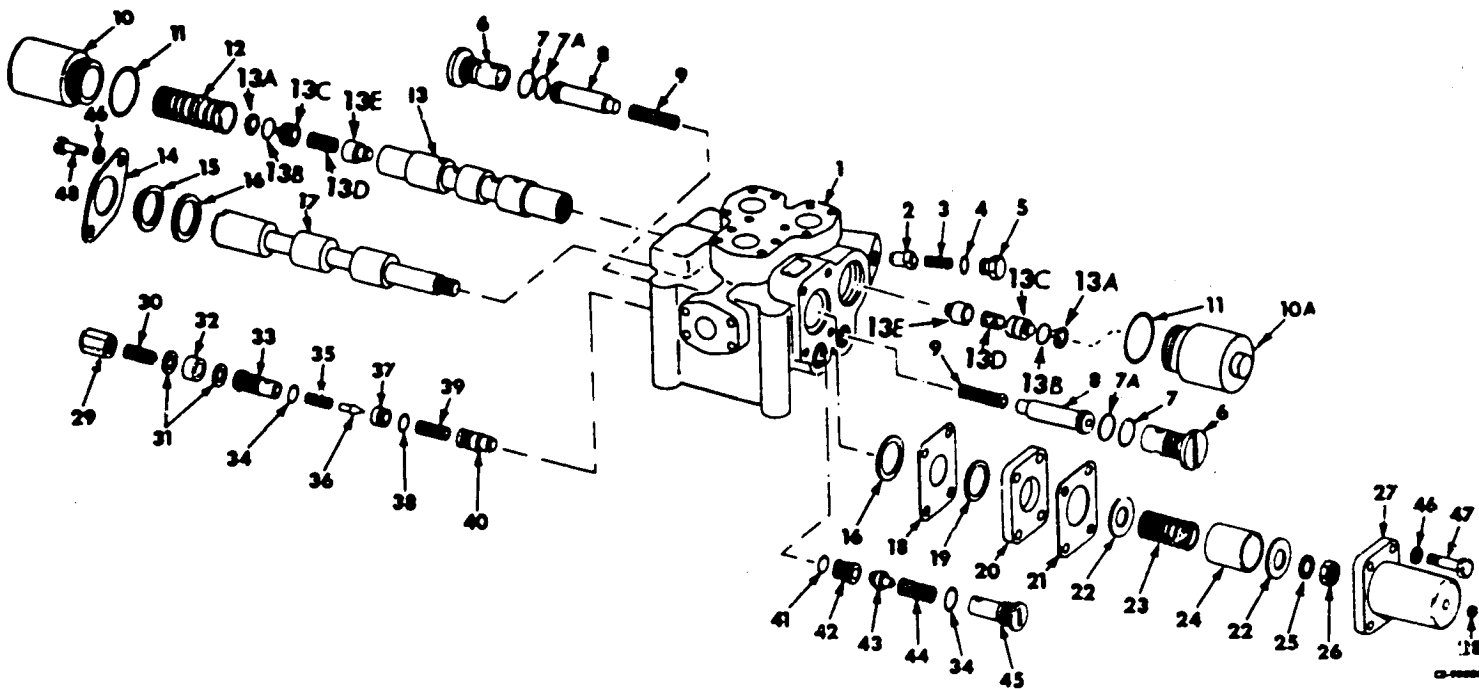


	893 277 C93	CYLINDER ASSEMBLY, log grapple (Consists of the following parts -)	11	893 730 C1	RING, back up
1	893 272 C2	CYLINDER w/BUSHING, 158 773 H1	12	220 665 H1	RING, lock (3)
2	158 773 H1	BUSHING, cylinder	13	157 522 H3	PACKING, rod
3	109 461	FITTING, ease	14	220 666 H2	CAP
4	152 039 H1	PLUG, rubber	15	220 668 H1	RING, retaining
5	879 029 C3	HALF, piston (2-1/4" thick)	16	879 028 C1	NUT, packing
5	888 137 C2	HALF, piston (2" thick)	17	879 020 C91	SEAL, rod
6	882 627 C1	PACKING, piston half (2)	18	879 021 C1	RING, retaining
7	879 022 C1	BUSHING (7/16" thick)	19	174 304 H1	SCREW, set (3)
7	882 633 C2	BUSHING (17/64" thick)	20	220 664 H2	RING, thread lock (Used w. Cylinders, 893 277 C91 and 893 277 C92)
8	879 030 C3	HALF, piston (1-13/16" thick)	21	893 275 C91	ROD w BUSHING, 158 773 H1
8	888 137 C2	HALF, piston (2" thick)	22	158 773 H1	BUSHING, rod
9	220 680 H1	CAP, cylinder	23	109 461	BUSHING
10	876 095 C1	"O" RING			

HYDRAULIC COMPONENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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STEERING VALVE



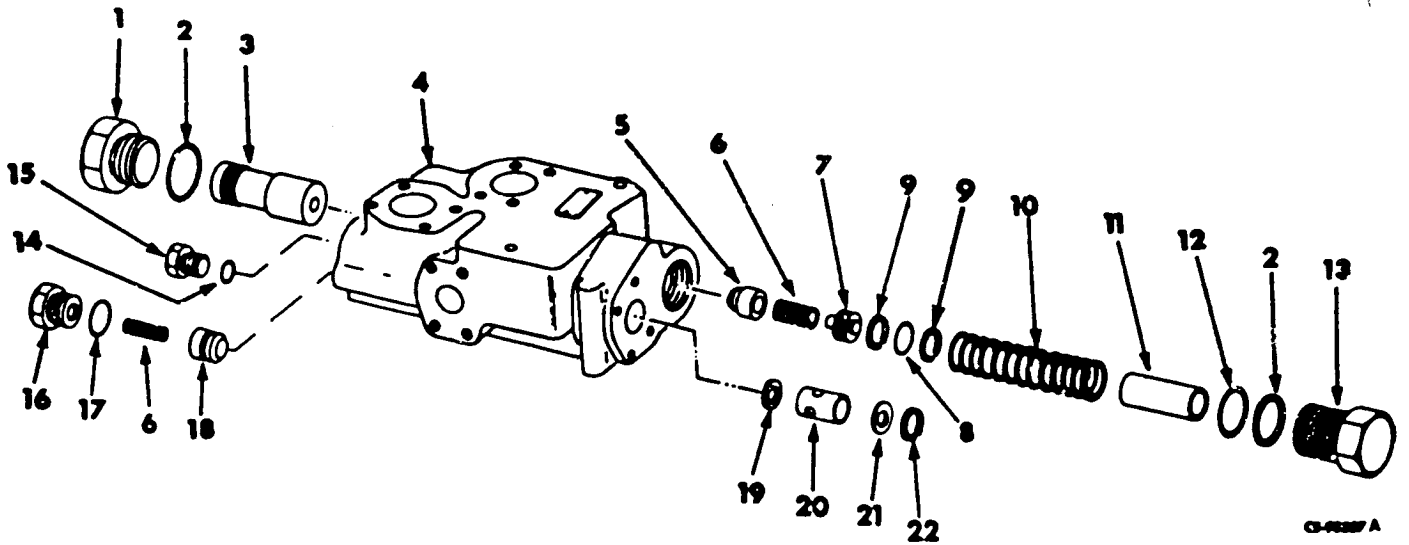
	884 024 C92	VALVE, steering	13A	238 627 R1	RING, retaining (2)
	25 816 R1	BOLT, NF (3)	13B	350 667 R1	"O" RING (2)
	25 292 R1	BOLT, NC (3)	13C	884 748 C1	PLUG (2)
	120 384	WASHER, lock (3)	13D	884 776 C1	SPRING (2)
		(Consists of the following parts -	13E	882 106 C1	CHECK (2)
1		HOUSING, valve (Not furnished separately)	14	881 789 C1	WIPER
2	892 510 C1	CHECK	15	881 793 C1	WIPER
3	876 138 C1	SPRING	16	876 144 C1	SEAL (2)
4	21 254 R1	RING, square	17		PLUNGER (Not furnished separately)
5	881 776 C1	CAP	18		SHIM (Not furnished separately)
6	881 779 C1	SEAT, relief (2)	19	321 833 R1	RING, back-up
7	22 462 R1	RING, square (2)	20	881 790 C1	SPACER
7A	376 769 R1	"O" RING (2)	21		SHIM (Not furnished separately)
8	881 782 C91	VALVE, relief (2)	22	881 777 C1	WASHER (2)
9	894 753 C1	SPRING (2)	23	881 842 C1	SPRING
10	881 786 C1	CAP	24	881 778 C1	SPACER
10A	884 56 C2	CAP	25	884 855 C1	WASHER
11	22 463 R1	RING, square (2)			
12	882 122 C1	SPRING, lock			
13		PLUNGER (Not furnished separately)			

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
STEERING VALVE - Continued					
26	219 753	NUT, 3/4"-16NF jam			
27	881 791 C1	COVER			
28	606 276 C1	PLUG, bleeder			
29	882 095 C1	NUT, acorn			
30	881 792 C1	SCREW, adjustment			
31	171 480 H1	WASHER (2)			
32	114 496	NUT, 1/2"NF jam			
33	881 788 C1	CAP, adjustment			
34	306 358 R1	"O" RING (2)			
35	171 482 H1	SPRING			
36	181 072 H1	POPPET, relief			
37	881 780 C1	SEAT, relief			
38	321 956 R1	"O" RING			
39	395 833 R1	SPRING			
40	884 586 C1	CHECK			
41	324 164 R1	NOT USED			
42	881 781 C2	SEAT, relief			
43	882 520 C1	CHECK			
44	881 758 C1	SPRING			
45	881 787 C1	CAP			
46	103 321	WASHER, 3/8" lock (6)			
47	179 843	BOLT, 3/8NC x 1-1/2" (4)			
48	179 838	BOLT, 3/8NC x 7/8" (2)			

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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DEMAND VALVE
 U002750 and below, also U002758 thru U002764
 C002883 and below



879 099 C91 DEMAND VALVE ASSEMBLY
 25 500 R1 BOLT, 3-1/4" long
 24 846 R1 BOLT, 4-1/2" long (2)
 25 534 R1 WASHER, flat (4)
 9 413 979 NUT (3)
 (Consists of the following parts -

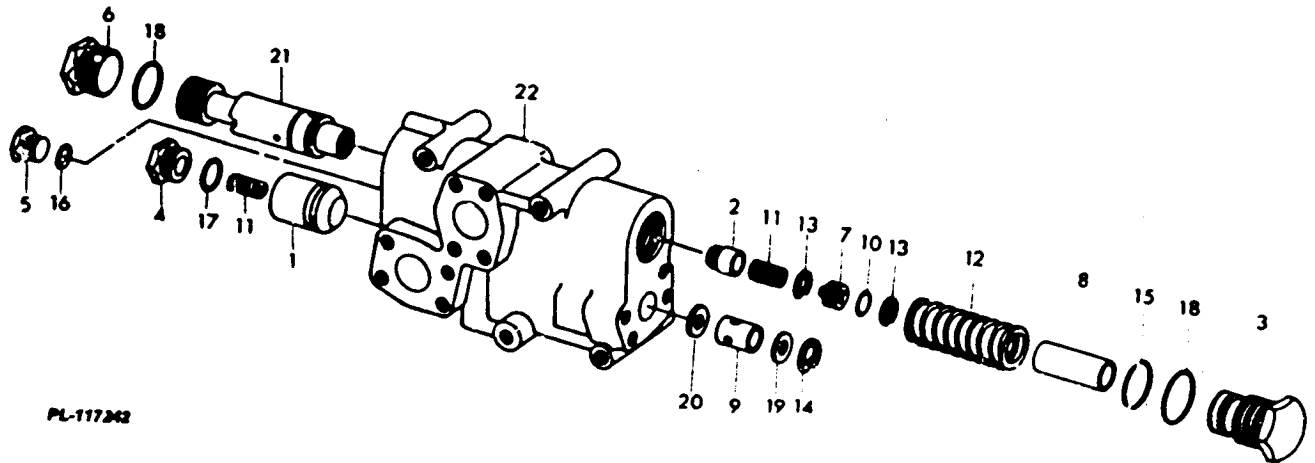
1	881 762 C1	CAP	11	881 763 C1	SPACER
2	22 461 R1	RING, seal (2)	12	22 458 R1	"O" RING
3		PLUNGER (Not furnished separately)	13	881 765 C1	CAP
4		HOUSING (Not furnished separately)	14	22 459 R1	RING, seal
5	882 106 C1	CHECK, plunger	15	9 410 358	CAP
6	171 468 H1	SPRING (2)	16	9 410 362	CAP
7	881 766 C1	PLUG	17	22 460 R1	RING, seal
8	321 956 R1	"O" RING	18	104 327 H1	CHECK
9	373 173 R1	RING, retaining (2)	19	881 852 C1	PLUG, orifice
10	881 757 C1	SPRING	20	881 767 C1	SLEEVE
			21	881 853 C1	PLUG, orifice
			22	364 838 R1	RING, retaining

HYDRAULIC COMPONENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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DEMAND VALVE

U002751 to U002757, also U002765 and up
2884 and up



PL-117242

941 500 C91	DEMAND VALVE ASSEMBLY	11	171 468 H1	SPRING (2)
24 844 R1	BOLT, 3-1/2" long (Replaces 25 500 R1)	12	191 757 C1	SPRING
24 846 R1	BOLT, 4-1/2" long (2)	13	373 173 R1	RING, retaining (2)
25 534 R1	WASHER, flat (4)	14	364 938 R1	RING, retaining
9 413 979	NUT (3)	15	22 458 R1	"O" RING
	(Consists of the following parts -	16	22 459 R1	RING, seal
1	104 327 H1 CHECK	17	22 460 R1	RING, seal
2	882 106 C1 CHECK	18	22 461 R1	RING, seal
3	881 765 C1 CAP	19	1 109 523 C1	ORIFICE
4	940 876 C1 CAP	20	1 109 524 C1	ORIFICE
5	940 877 C1 CAP	21		PLUNGER (Not furnished separately)
6	891 762 C1 CAP	22		HOUSING (Not furnished separately)
7	881 766 C1 PLUG			
8	881 763 C1 SPACER			
9	881 767 C1 SLEEVE			
10	350 429 R1 "O" RING			

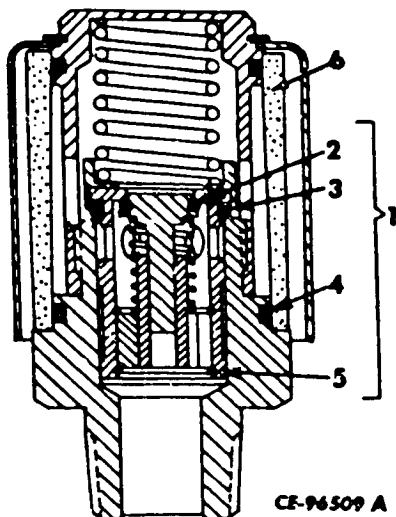
HYDRAULIC COMPONENTS

REF. NO.	PART NUMBER	DESCRIPTION
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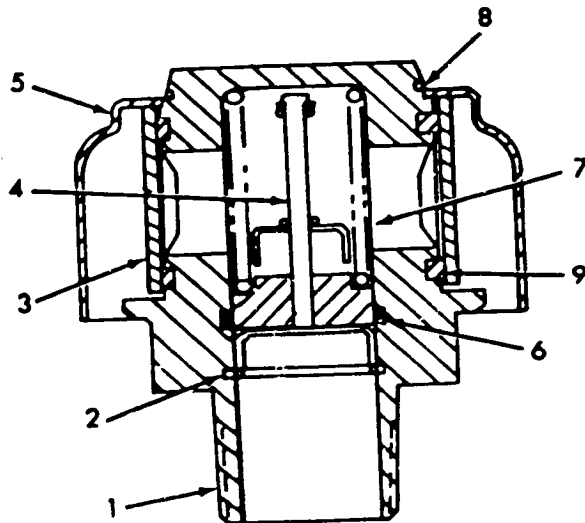
REF. NO.	PART NUMBER	DESCRIPTION
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RESERVOIR RELIEF VALVE

RESERVOIR RELIEF VALVE



CE-96509 A



CE-112085

882 845 C91 VALVE ASSEMBLY, reservoir relief
(Will work for VALVE, 891 496 C91)
(Optional w/VALVE, 924 390 C91)
(Consists of the following parts -

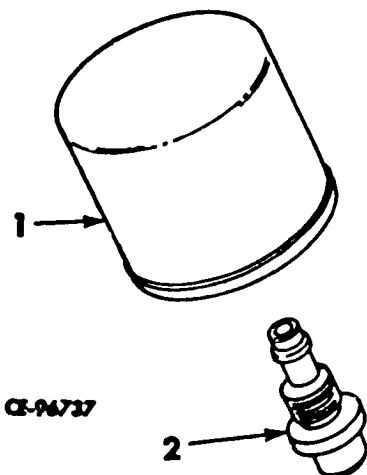
924 390 C91 VALVE, reservoir relief (Will work
for VALVE, 891 496 C91)
(Optional w/VALVE, 882 845 C91)
(Consists of the following parts -

- | | | |
|---|-------------|---|
| 1 | 883 170 C91 | KIT, valve repair |
| 2 | | SEAL, poppet (Not furnished separately) |
| 3 | | SEAL, sleeve (Not furnished separately) |
| 4 | | SEAL, filter (Not furnished separately) |
| 5 | | RING, lock (Not furnished separately) (2) |
| 6 | 927 994 C1 | FILTER |

- | | | |
|---|--------------|--|
| 1 | | FITTING, (Not furnished separately) |
| 2 | 1 120 245 C1 | RING, retaining |
| 3 | | ELEMENT, filter (Not furnished separately) |
| 4 | | VALVE (Not furnished separately) |
| 5 | | COVER (Not furnished separately) |
| 6 | 364 840 R1 | "O" RING |
| 7 | | SPRING, pressure relief (Not furnished separately) |
| 8 | | RING, retaining (Not furnished separately) |
| 9 | 379 141 R1 | "O" RING (2) |

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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RESERVOIR RELIEF VALVE



891 496 C91 VALVE ASSEMBLY, reservoir relief (Order VALVE, 882 845 C91 or VALVE, 924 390 C91) (Consists of the following parts -

CARTRIDGE (Order VALVE, 882 845 C91 or VALVE, 924 390 C91)

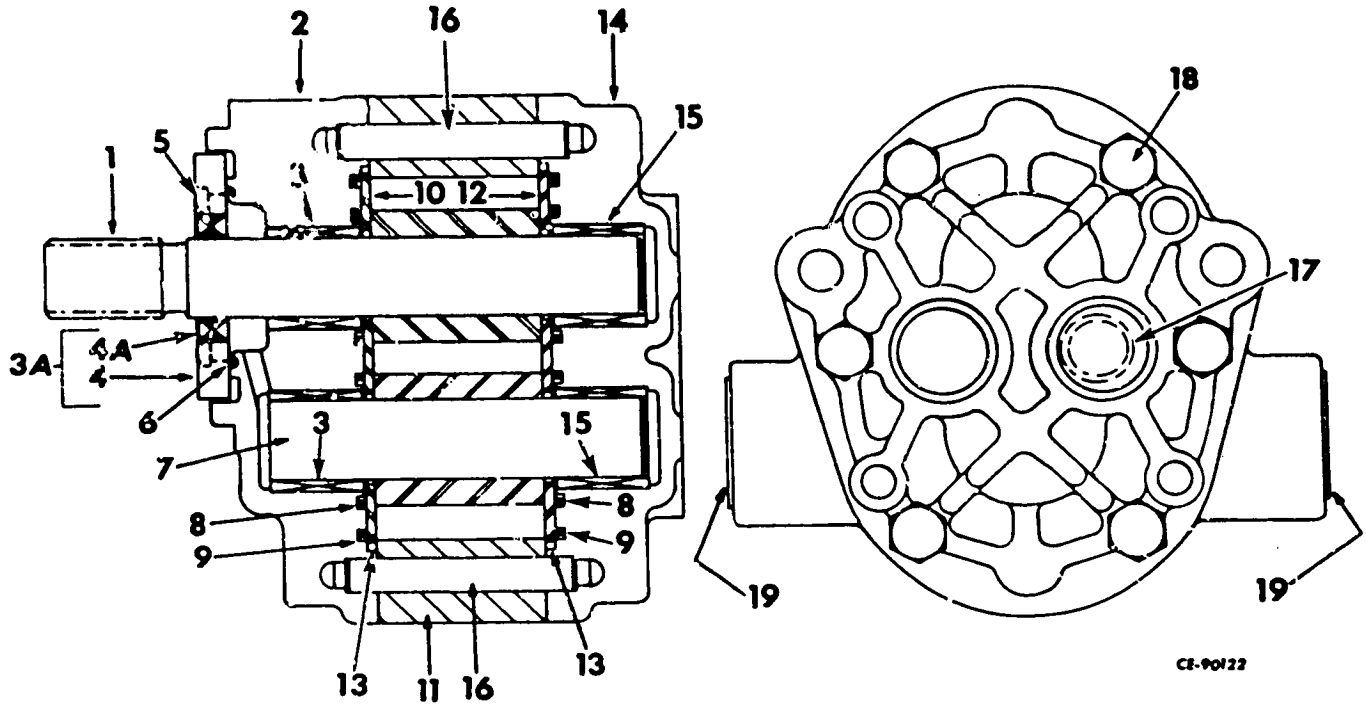
VALVE, air (Order VALVE, 882 845 C91 or VALVE, 924 380 C91)

HYDRAULIC COMPONENTS

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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CHARGING PUMP
C001724 and below
0001638 and below



CE-90122

201 560 H3 PUMP ASSEMBLY, charging
(Consists of the following parts)
(Order the following parts -

2 BOLT	101 896 R1
8 BOLT	179 887
4 CLAMP	215 013 H1
1 ELBOW	9 410 981
1 ELBOW	9 411 111
1 GASKET	156 306 H1
1 GASKET	169 206 H1
(X)GASKET	610 557 C91
1 HOSE	920 619 C1
1 HOSE	920 620 C1
1 "O" RING	296 247 R1
1 "O" RING	301 016 R1
2 "O" RING	876 074 C1
1 PUMP ASSY.	920 364 C91
1 STRAINER ASSY.	884 401 C91)

4A	220 332 H2	SEAL
5	892 644 C1	SCREW, machine (4)
6	205 364 H1	"O" RING
7	205 351 H2	SHAFT, gear
8	343 532 R1	RING, sealing (2)
9	879 693 C1	RING, back-up (2)
10	343 533 R1	PLATE, wear
11	205 352 H1	PLATE, gear
12	343 534 R1	PLATE, wear
13	215 748 H1	SEAL, retaining plate (2)
14	220 330 H2	COVER w/two BEARING, 142 928 H
15	142 928 H	BEARING, needle (2)
16	205 353 H1	PIN, dowel (2)
17	205 363 H1	"O" RING (2)
18	186 283	SCREW, 3/8-16NC x 3-1/2" (6)
19		PLUG, shipping (Not furnished separately) (2)

186 289
610 557 C91
103 321

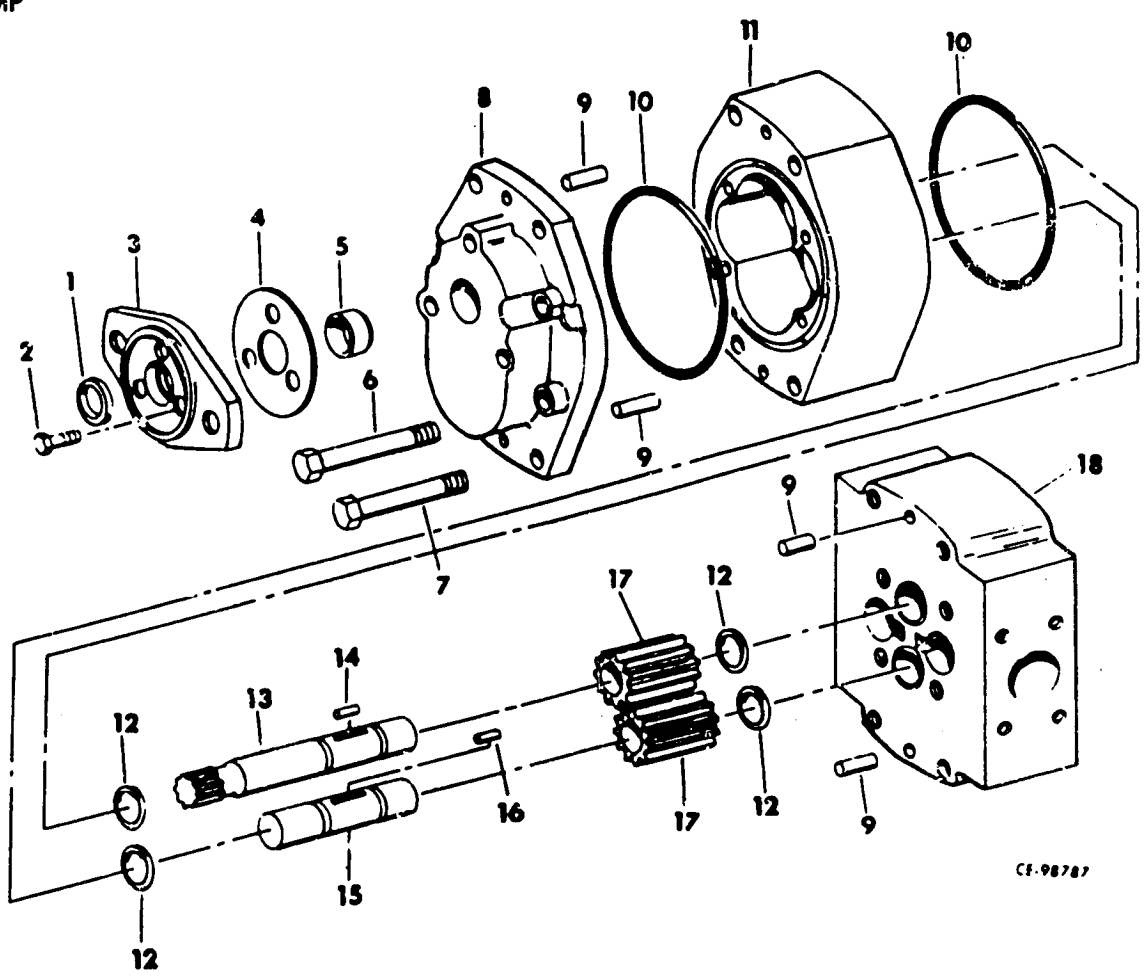
*BCLT, 3/8NC x 5" (2)
GASKET, plastic (2 oz.) (x)
WASHER, 3/8" lock (2)

1	205 350 H2	SHAFT, gear
2	220 329 H1	BODY w/two BEARING, 142 928 H
3	142 928 H	BEARING, needle (2)
3A	220 331 H2	SEAL RETAINER ASSEMBLY
4		RETAINER, seal (Not furnished separately)

(x) - As Required.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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CHARGING PUMP
C001725 and up
C001639 and up

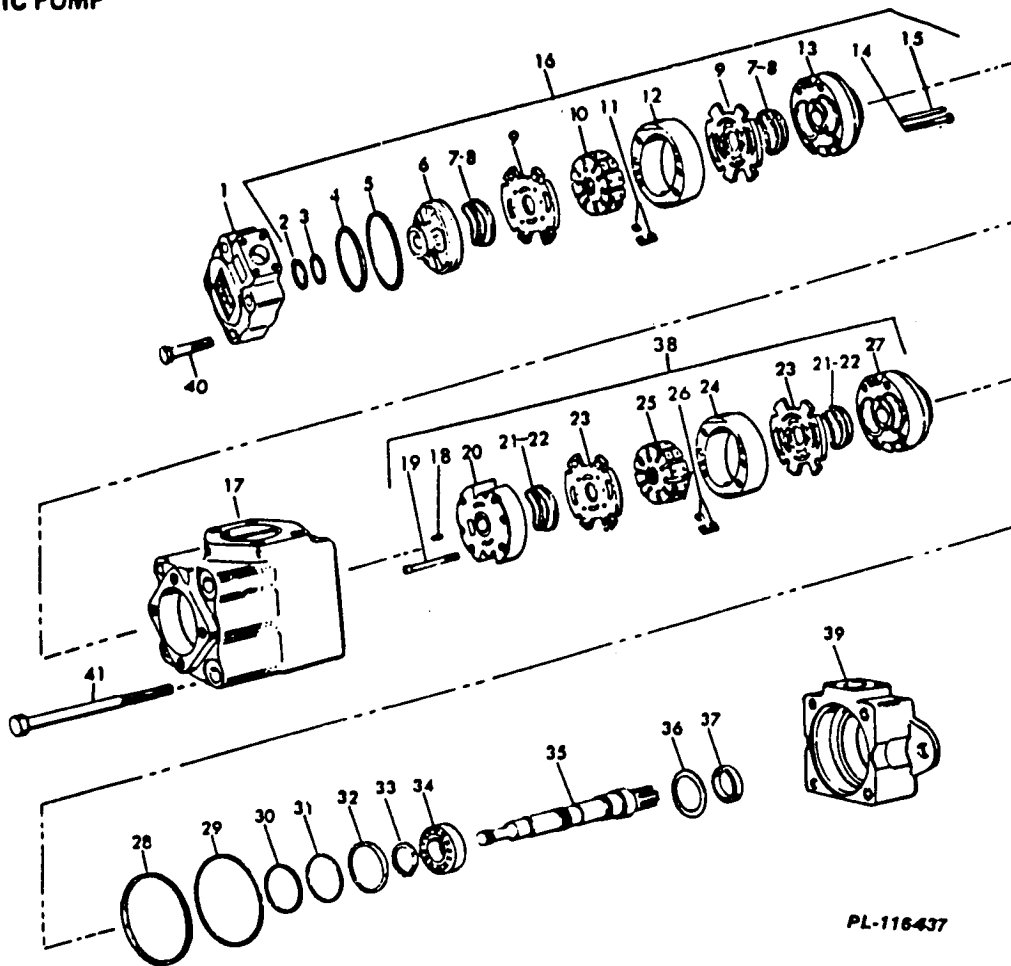


CS-98787

920 364 C91	PUMP ASSEMBLY, charging	11	CASE, pump (Not furnished separately)
101 896 R1	BOLT (2)	12	23 221 R1 RING, retaining (4)
610 557 C91	GASKET, liquid (x) (Consists of the following parts -	12	23 221 R1 RING, retaining (4)
1	923 015 C1 SEAL, oil	13	SHAFT, drive (Not furnished separately)
2	179 817 BOLT, 5/16NC x 7/8" flange mounting (3)	14	141 161 PIN, dowel
3	877 639 C1 FLANGE, mounting	15	SHAFT, idler (Not furnished separately)
4	877 642 C1 GASKET, flange	16	141 155 PIN, dowel
5	877 644 C1 RING, locating	17	GEAR (Not furnished separately) (2)
6	186 283 BOLT, 3/8NC x 3-1/2" drive plate mounting (4)	18	PLATE, end (Not furnished separately)
7	179 851 BOLT, 3/8NC x 3" drive plate mounting (4)	923 014 C1	SCREW, 1/8" long drive (2)
8	PLATE, drive (Not furnished separately)		
9	141 201 PIN, dowel (4)		
	25 999 R1 "O" RING (2)		

(x) - As Required.

HYDRAULIC PUMP



PL-116-437

Parts without letters after the description indicate the part is used on all Pumps listed below. Letters "A" and "B" are used to identify separate Pumps.

			5	"O" RING, cover (+)
			6	PLATE, outlet support
			7	"O" RING (4)
A	87E 065 C93	HYDRAULIC PUMP ASSEMBLY U002750 and below, also U002758 thru U002764 C002883 and below	8	RETAINER, oil seal (4)
			9	PLATE, flex side (2)
			10	ROTOR
B	941 036 C91	HYDRAULIC PUMP ASSEMBLY U002751 to U002757 also U002765 and up C002884 and up	11	VANE and INSERT (10)
			12	RING
			13	PLATE, inlet
	24 879 R1	BOLT (2)	14	BOLT (2)
	121 574	WASHER (2)	15	PIN (2)
	22 285 R1	"O" RING (Pump mounting seal)	16	132 157 C1 KIT, cartridge (216 GPM) (A)
1	180 173 H1	COVER	16	1 132 165 C1 KIT, cartridge (17 GPM) (B)
2		RING, back-up (+)	17	196 418 H1 HOUSING
3		"O" RING (+)		
4		RING, sealing (+)		

(+) - Part of SEAL KIT, 2264

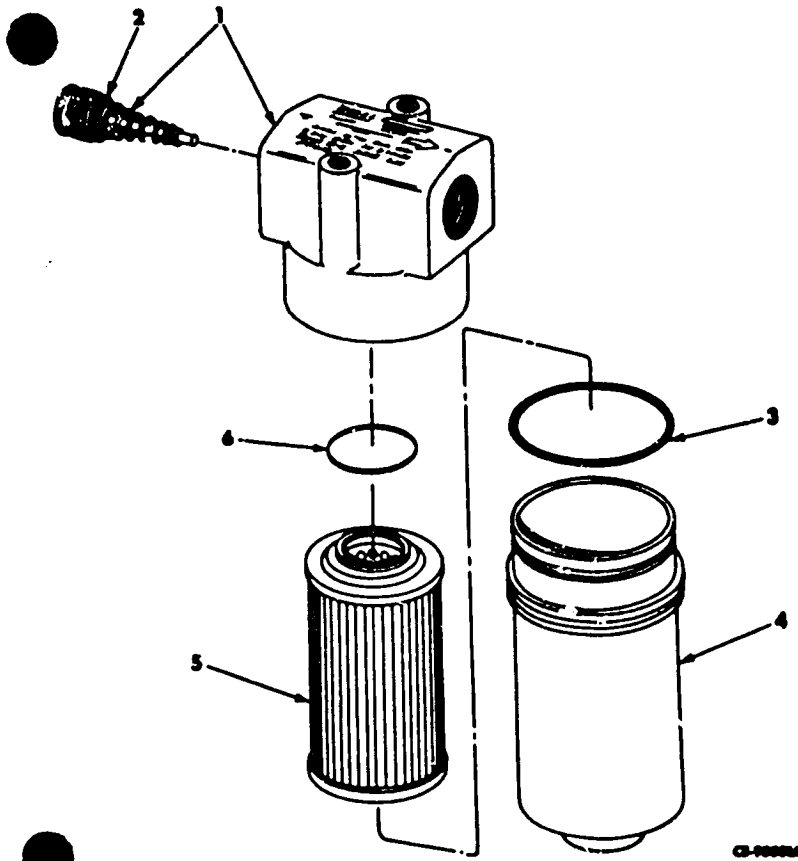
HYDRAULIC COMPONENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
HYDRAULIC PUMP - Continued					
18		PIN (2)			
19		BOLT (2)			
20		PLATE, inlet			
21		"O" RING (4)			
22		RETAINER (4)			
23		PLATE, flex side (2)			
24		RING			
25		ROTOR			
26		VANE and INSERT (10)			
27		PLATE, outlet support			
28		"O" RING (+)			
29		RING, sealing (+)			
30		"O" RING (+)			
31		RING, back-up (+)			
32	616 518 R1	RING, lock			
	301 020 R1	RING, snap			
34	ST 241	BEARING			
	OR				
34	164 372 H1	BEARING			
35	196 419 H1	SHAFT			
36	165 003 H1	WASHER			
37		SEAL (+)			
38	196 420 H4	KIT, cartridge (25 GPM)			
39	164 373 H3	BODY			
40	19 992 R1	BOLT (4)			
41	17 184 R1	BOLT (4)			
	196 415 H2	KIT, seal			

(+) - Part of SEAL KIT, 196 415 H2.

REF. NO.	PART NUMBER	DESCRIPTION
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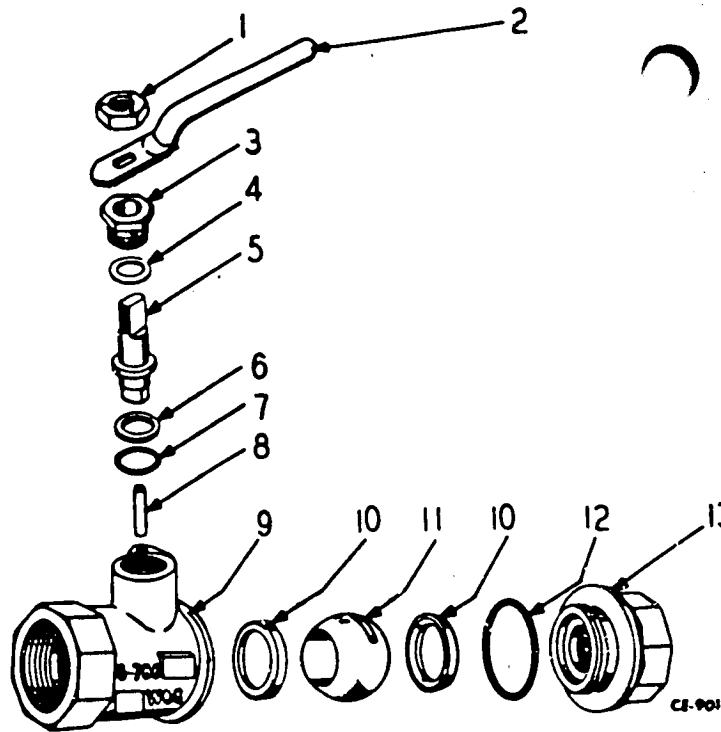
HYDRAULIC OIL FILTER



- | | | |
|---|-------------|--|
| | 883 156 C91 | FILTER ASSEMBLY |
| | 24 863 R1 | BOLT (2) |
| | 25 546 R1 | WASHER, flat (2) |
| | | (Consists of the following parts - |
| 1 | | HEAD ASSEMBLY (Not furnished separately) |
| 2 | | VALVE (Not furnished separately) |
| 3 | 354 836 R1 | "O" RING |
| 4 | | HOUSING (Not furnished separately) |
| 5 | 884 879 C1 | ELEMENT w/"O" RING, 252 483 R1, filter |
| 6 | 252 483 R1 | "O" RING |

REF. NO.	PART NUMBER	DESCRIPTION
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RESERVOIR DRAIN VALVE



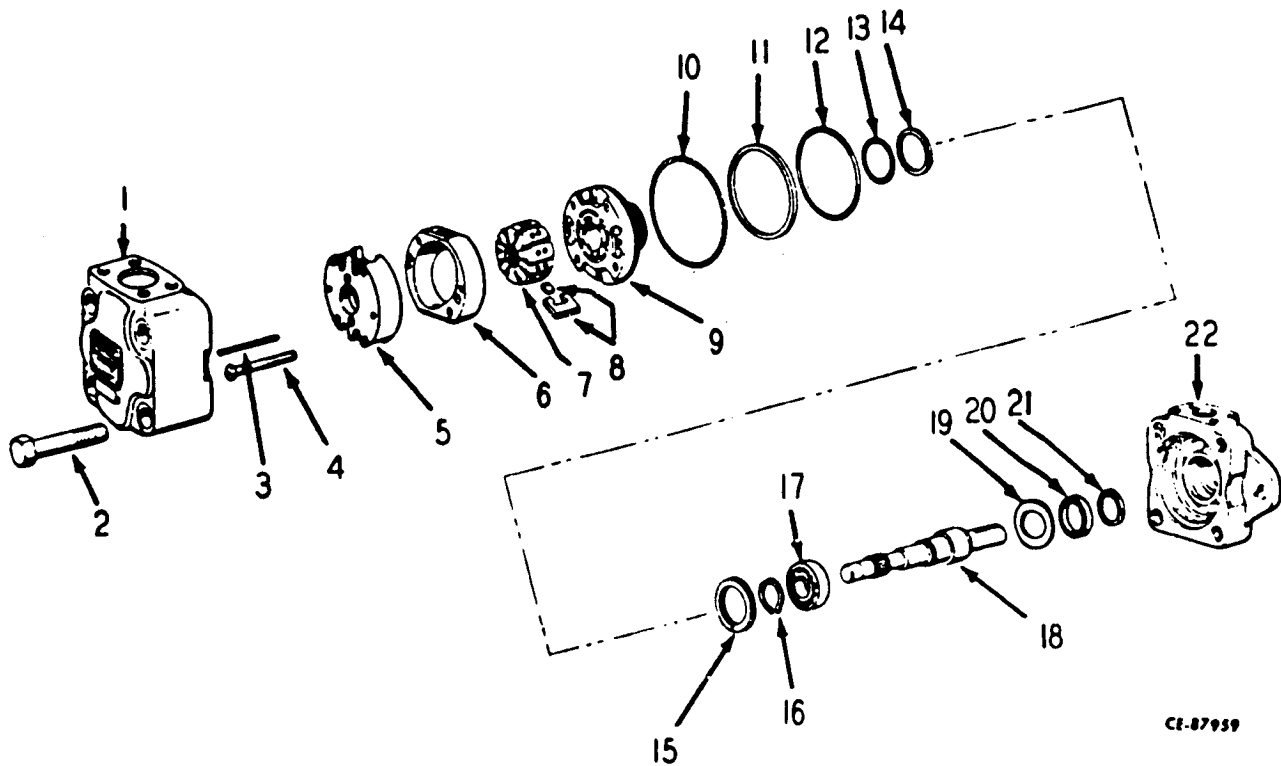
215 605 H1 VALVE ASSEMBLY, reservoir drain
(Consists of the following parts)
(Order VALVE, 891 495 C1)

- | | | |
|----|------------|-------------------|
| 1 | 217 544 H1 | NUT, lock |
| 2 | 217 545 H1 | HANDLE |
| 3 | 217 546 H1 | NUT, stem bushing |
| 4 | 217 547 H1 | WASHER, thrust |
| 5 | 217 548 H1 | STEM |
| 6 | 217 549 H1 | RING, back-up |
| 7 | 217 550 H1 | SEAL, stem |
| 8 | 217 551 H1 | PIN, stop |
| 9 | 217 552 H1 | BODY |
| 10 | 217 553 H1 | SEAT (2) |
| 11 | 217 554 H1 | BALL |
| 12 | 217 555 H1 | SEAL, body |
| 13 | 217 556 H1 | CAP, end |

HYDRAULIC COMPONENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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SWITCH PUMP



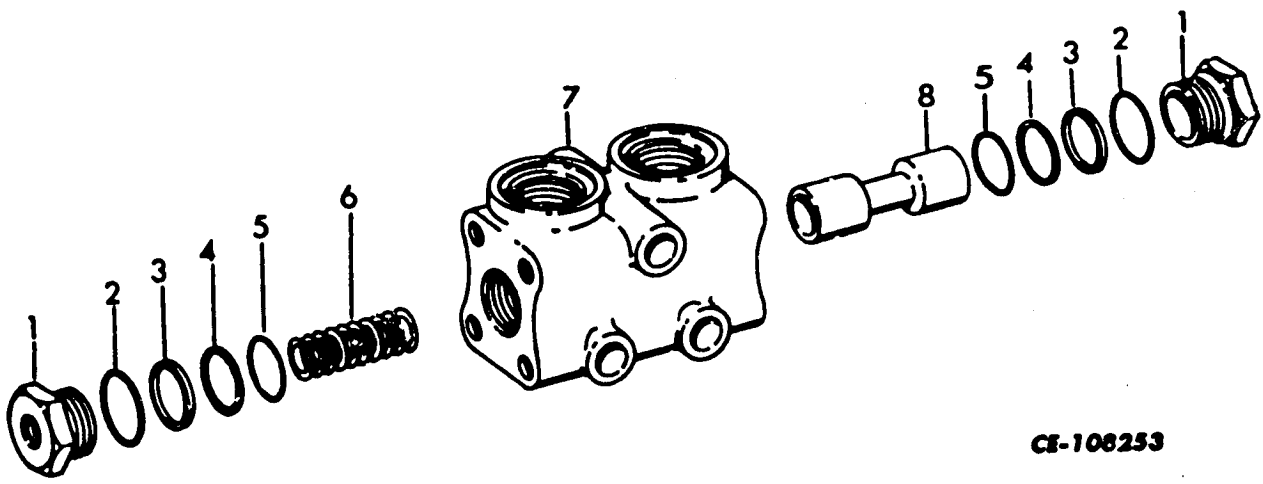
CE-87959

	879 087 C93	SWITCH PUMP ASSEMBLY	15	616 518 R1	RING, lock
	24 879 R1	BOLT (2)			
	121 574	WASHER, lock (2)			
	22 285 R1	"O" RING (pump mounting seal)			
		(Consists of the following parts -			
1	185 356 H1	COVER	18	185 358 H1	SHAFT
2	185 355 H1	BOLT (4)	19	165 003 H1	WASHER
3		PIN * (2)	20	165 004 H1	SEAL *
4		SCREW * (2)	21	165 005 H1	WIPER *
5		PLATE, w/BUSHING, wear *			U0 ⁺ and below C0 ⁺ and below
6		RING *	22	164 373 H3	BODY
7		ROTOR *		196 420 H4	KIT, cartridge (25 G.P.M.) (Consists of items marked *)
8		VANE & INSERT * (10)		185 360 H1	KIT, seal (Consists of items marked *)
9		PLATE, pressure *			
10		"O" RING * *			
11		RING, back-up * *			
12		"O" RING * *			
13		"O" RING * *			
14		RING, back-up * *			

* - Part of Cartridge Kit 196 420 H4
 * - Part of Seal Kit 185 360 H1
 + - Serial number not available

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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DIVERTER VALVE



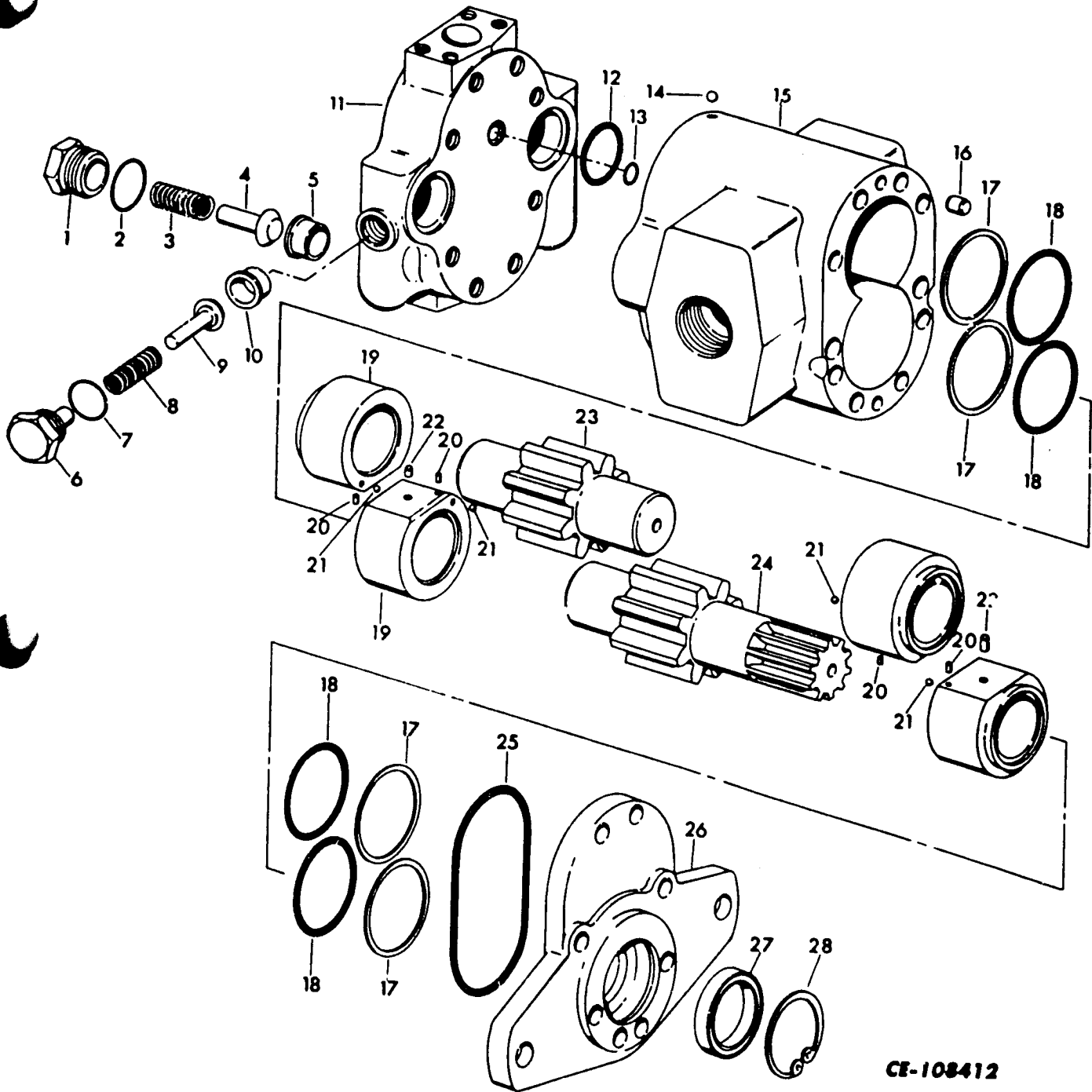
CS-108253

933 690 091	VALVE, diverter (Used only on units equipped with Auxiliary Steering) (Consists of the following parts)	4	208 933 H2	RING, back-up (2)	
1	934 528 C1	PLUG, special (2)	5	386 422 F1	"O" RING (2)
2	307 915 R1	"O" RING (2)	6	934 527 C1	SPRING
3	934 526 C1	RING (2)	7		BODY (Not furnished separately)
			8		PLUNGER (Not furnished separately)

HYDRAULIC COMPONENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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AUXILIARY STEERING PUMP



CE-108412

	934 488 C91	PUMP, auxiliary steering (Consists of the following parts)		5	934 659 C1 SEAT (2)
1	934 663 C1	PLUG, special (2)	6	934 664 C1	PLUG, special (2)
2		"O" RING (@) (2)	7		"O" RING (@) (2)
	934 666 C1	SPRING (2)	8	934 665 C1	SPRING (2)
	934 661 C1	PISTON (2)	9	934 662 C1	PISTON (2)
					(@) - Part of SEAL KIT, 939 899 C1.

HYDRAULIC COMPONENTS

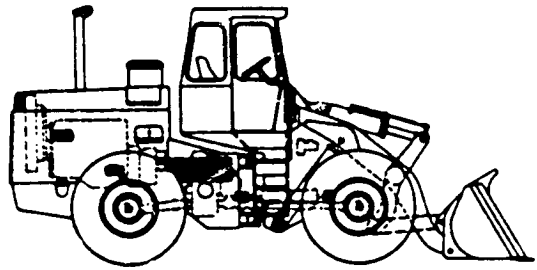
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
AUXILIARY STEERING PUMF - Continued					
10	934 660 C1	SEAT (2)			
11		HOUSING, valve (Not furnished separately)			
12		"O" RING (@) (2)			
13		"O" RING (@) (3)			
14		BALL (Not furnished separately)			
15		BODY, valve (Not furnished separately)			
16		DOWEL, body (Not furnished separately) (2)			
17		RING, back-up (@) (4)			
18		"O" RING (@) (4)			
19		BUSHING (Not furnished separately) (4)			
20		PIN, roll (Not furnished separately) (4)			
21		BALL (Not furnished separately) (4)			
22		DOWEL (Not furnished separately) (2)			
23		GEAR, idler (Not furnished separately)			
24		GEAR, drive (Not furnished separately)			
25		"O" RING (@)			
26		FLANGE, mounting (Not furnished separately)			
	939 954 C1	BOLT, special (8)			
27		SEAL, oil (@)			
28	160 094 R1	SNAP RING			
	9 410 364	PLUG, shipping (2)			
	939 899 C1	KIT, seal (Not part of pump assembly) (Consists of -			
		§ 1 "O" RING			
		§ 2 "O" RING			
		§ 2 "O" RING			
		§ 3 "O" RING			
		§ 4 "O" RING			
		§ 4 "O" RING			
		§ 4 RING, back-up			
		§ 1 SEAL, oil			

(@) - Part of Seal Kit, 939 899 C1

§ - Not furnished separately

SECTION 12

**ELECTRICAL
SYSTEM**



ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued 01176 And Below			13		SWITCH, neutral safety (See Shift Lever's Assembly in Section 9)
1		PANEL, instrument (See Instrument Panel Box and Related Parts in Section 1)	14	154 466 H1	DASH LAMP ASSEMBLY (2)
2	187 317 H1	GAUGE, fuel level	15	217 043 H2	FUSE ASSEMBLY (4)
3	885 367 C1	PACKAGE, torque converter temperature gauge service (Consists of - § 1 GAUGE 2 NUT 134 530 2 NUT 120 614 2 WASHER 131 044 2 WASHER 120 217)	15A	117 142	FUSE, type 3AG-10 AMP (4)
4	885 368 C1	PACKAGE, engine water temperature gauge service (Consists of - § 1 GAUGE 2 NUT 134 530 2 NUT 120 614 2 WASHER 131 044 2 WASHER 120 217)	16	HL-3685	SENDER, engine oil pressure (Use with GAUGE, 187 316 H1 only)
5	187 316 H1	GAUGE, engine oil pressure (Order PACKAGE, 885 366 C2 and SENDER, 884 564 C1)	16	884 564 C2	SENDER, engine oil pressure (Use with GAUGE, 885 366 C1 only)
	885 366 C2	PACKAGE, engine oil pressure gauge service (Use with SENDER, 884 564 C1 only) (Consists of - § 1 GAUGE 2 NUT 134 530 2 NUT 120 614 2 WASHER 120 217 2 WASHER 131 044)	17	136 798 H1	SENDER, engine water temperature
6	885 307 C1	PACKAGE, ammeter gauge service (Consists of GAUGE, four NUT and two WASHER)	18	136 798 H1	SENDER, T.C. temperature
7	921 750 C91	GAUGE, hourmeter	19		SENDER, fuel level (See Fuel Tank and Lines in Section 2)
8	217 044 H1	SWITCH, main (combination)	20	112 339 H2	SWITCH, stop lights
9	453 453 C1	SWITCH, P.B. start	21	208 622 H2	SWITCH, hourmeter
10	880 518 C91	LIGHT, parking brake warning	22		LAMP ASSEMBLY, front driving (See Front Driving Lamp Assembly in this section)
10A	190 878	BULB (Trade No. 1252)		176 750 H1 176 749 H1 18 452 R1	CLAMP (2) WASHER (4) NUT, 1/2" NF-20 Esna (2)
11	183 135 H1 181 336 103 320 103 025 103 340 173 127	SWITCH, parking brake BOLT, 5/16NF x 3/4" WASHER, 5/16" lock NUT, 5/16" NF hex WASHER, 5/16" flat (4) WASHER, ext.-int. tooth lock	23		LAMP ASSEMBLY, rear driving (See Rear Driving Lamp Assembly in this section) (2) NUT, 10-32 hex (6) WASHER, No. 10 lock (6)
	140 758 H1 132 776 121 841 120 622	BREAKER, main circuit SCREW, machine (3) WASHER, No. 8 lock (3) NUT, 8-32 hex (3)	24		LAMP ASSEMBLY, combination tail and stop (See Tail and Stop Lamp Assembly in this section) (2) BOLT, 3/8NF x 1-3/4" (2) NUT, 3/8"-24NF Esna (2)
			25		PLUG, button (See Instrument Panel Box and Related Parts in Section 1)
			26		MOUNT, shock (See Instrument Panel Box and Related Parts in Section 1) (4)
			27	883 028 C3	HARNESS, instrument panel
			28	879 369 C2	HARNESS, main wiring
			29	203 588 H1	LOOM, generator to regulator
			30		NOT USED - tape back
			31	134 319 H1	WIRE, ammeter to breaker
			32	134 319 H1	WIRE, breaker to main switch
			33		NOT USED - tape red wire back

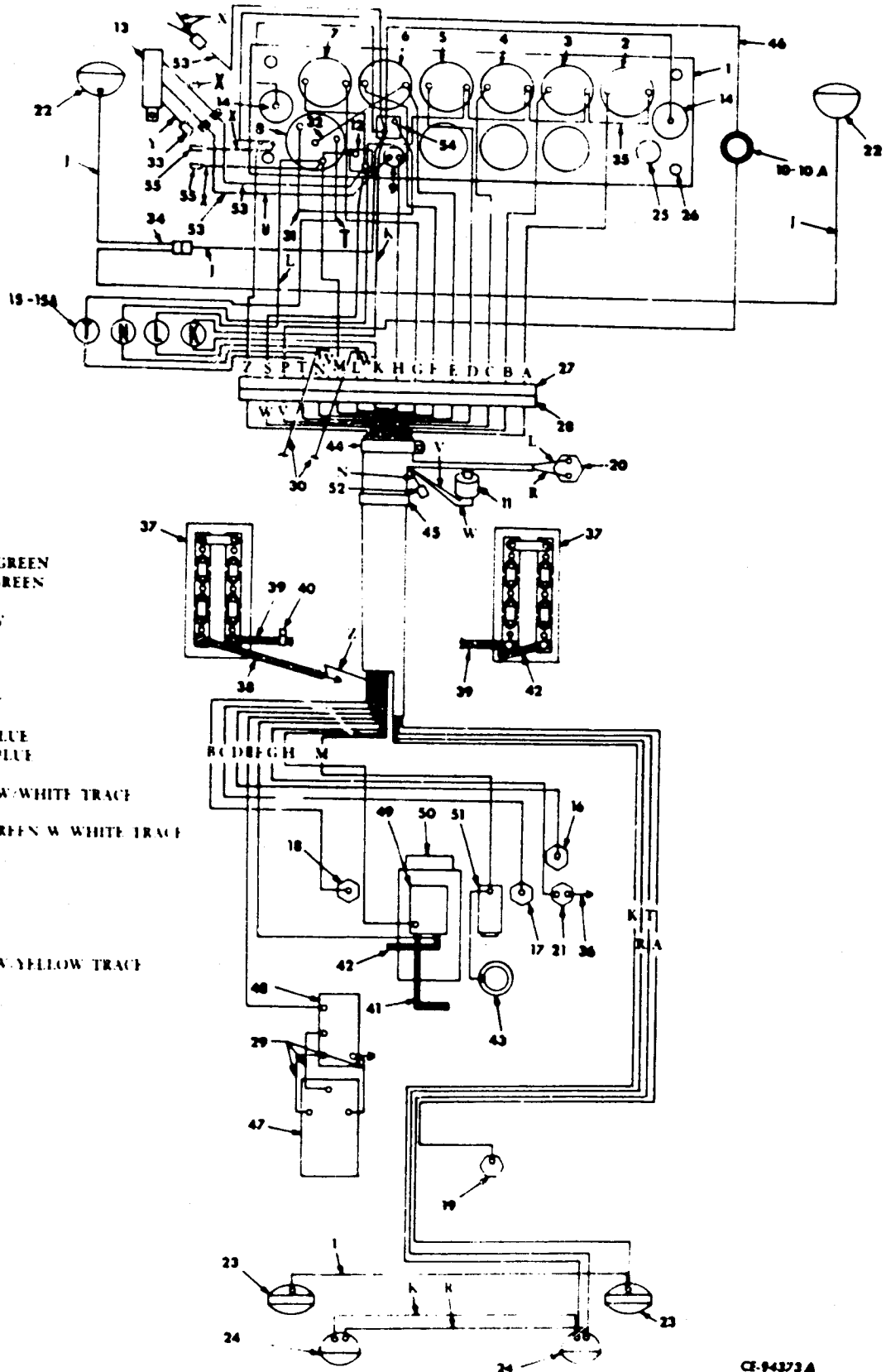
ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued 01126 and below			54		WIRE, electric windshield wiper motor (Taped back on units not equipped with electric windshield wipers)
34	879 292 C1	WIRE, front driving lights jumper	143 142 H1		CLAMP, harness to front frame
35	217 042 H1	WIRE, main switch to instrument jumper	143 142 H1		CLAMP, harness to rear frame (2)
36	143 863 H1	WIRE, hourmeter ground	161 043 H1		CLAMP, harness to T.C. housing (3)
37		BATTERY (refer to BATTERY and MOUNTING in this section) (2)	161 043 H1		CLAMP, harness to transmission
38	679 368 C1	CABLE, battery ground	935 464 C1		STRAP, harness to frame (Replaces 327 273 R91) (2)
39	879 291 C1	CABLE, battery jumper	136 140 H1		CLAMP, harness to fuel filter support bracket
40	446 077 R91 181 311 113 114	CLAMP, jumper cable to reservoir BOLT, 1/4NF x 5/8" WASHER, 1/4" lock	181 313 103 319 103 024		BOLT, 1/4NF x 3/4" WASHER, 1/4" lock NUT, 1/4"NF hex
41	109 201 H1 178 551 181 377 103 026 103 321 106 263	CABLE, starter ground WASHER, 3/8" CAD-Z lock (2) BOLT, 3/8NF x 1-3/4" (2) NUT, 3/8"NF hex (2) WASHER, 3/8" lock (2) WASHER, 3/8" flat (2)	174 251 H1 181 306 103 319 103 024		CLAMP, cables to flywheel housing (2) BOLT, 1/4NF x 1/2" (2) WASHER, 1/4" lock (2) NUT, 1/4"NF hex (2)
42	879 368 C1	CABLE, battery to starter	882 790 C1		PLUG, rubber (4)
43		PUMP, auxiliary fuel (See Fuel Pump in Section 2)	129 668 H1		CLAMP, harness to engine (3)
44	141 453 H1 181 339 103 025 103 320	CLAMP, harness to frame and operators compartment (2) BOLT, 5/16NF x 1" NUT, 5/16"NF hex (2) WASHER, 5/16" lock (2)	136 140 H1 113 169 H1		CLAMP, to rubber hose clamp sheet TEE, street - at hourmeter pressure switch
45	935 464 C1	STRAP, harness to hose (Replaces 610 213 C91) (3)	103 486 H1		ELBOW, 90° at lube oil pressure sender
46	136 323 H1	WIRE, parking light to ground	134 530		NUT, #6-32 (Gauge mounting) (9)
47		GENERATOR (See Engine Manual)	131 044		WASHER, #6 lock (Gauge mounting) (9)
48		REGULATOR (See Voltage Regulator in this section)	120 614		NUT, #10-32 (Gauge mounting) (10)
	177 617 H1 181 343 103 025 103 320	SPACER (4) BOLT, 5/16NF x 1-1/2" (4) NUT, 5/16"NF hex (4) WASHER, 5/16" lock (4)	120 217		WASHER, #10 lock (Gauge mounting) (10)
49		SOLENOID, starter (See Engine Manual)			
50		STARTER (See Engine Manual)			
51		SOLENOID, fuel (See Engine Manual)			
52		WIRE, heater			
53	193 848 H1	WIRE, jumper (3)			

WIRING

U001127 Thru 01249, also 01252, 01254, 01259
And 01260

001127 Thru 01216



- A - TAN
- B - LIGHT GREEN
- C - DARK GREEN
- D - BLACK
- E - YELLOW
- F - RED
- G - WHITE
- H - BROWN
- I - ORANGE
- K - PINK
- L - DARK BLUE
- M - LIGHT BLUE
- N - RED
- P - BLACK W/WHITE TRACE
- R - GRAY
- S - DARK GREEN W/WHITE TRACE
- T - VIOLET
- U - GREEN
- V - WHITE
- W - BLACK
- X - BLACK
- Y - RED
- Z - BLACK W/YELLOW TRACE

CE-94373A

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued			13		SWITCH, neutral safety (See Shift Levers Assembly in Section 9)
001127 Thru 01249, Also 01252, 01254, 01259			14	154 466 H1	DASH LAMP ASSEMBLY (2)
001260			15	217 043 H2	FUSE ASSEMBLY (4)
00127 Thru 01216			15A	117 142	FUSE, type 3AG-10 AMP (4)
1		PANEL, instrument (See Instrument Panel, Box and Related Parts in Section 1)	16	884 564 C2	SENDER, engine oil pressure
2	885 369 C1	PACKAGE, fuel level gauge service (Consists of GAUGE, four WASHER and four NUT)	17	136 798 H1	SENDER, engine water temperature
3	885 367 C1	PACKAGE, torque converter temperature gauge service (Consists of -	18	136 798 H1	SENDER, T.C. temperature
	§ 1 GAUGE		19		SENDER, fuel level (See Fuel System in Section 2)
	2 NUT	134 530	20	112 339 H2	SWITCH, stop lights
	2 NUT	120 614	21	208 622 H2	SWITCH, hourmeter
	2 WASHER	120 217	22		LAMP ASSEMBLY, front driving (See Front Driving Lamp Assembly in this section)
	2 WASHER	131 044)			
4	885 368 C1	PACKAGE, engine water temperature gauge service (Consists of -		176 750 H1	CLAMP (2)
	§ 1 GAUGE			176 749 H1	WASHER (4)
	2 NUT	134 530		18 452 R1	NUT, 1/2"NF-20 Esna (2)
	2 NUT	120 614			
	2 WASHER	120 217			
	2 WASHER	131 044)	23		LAMP ASSEMBLY, rear driving (See Rear Driving Lamp Assembly in this section) (2)
5	885 366 C1	PACKAGE, engine oil pressure gauge service (Consists of -		120 614	NUT, 10-32 hex (6)
	§ 1 GAUGE			120 217	WASHER, No. 10 lock (6)
	2 NUT	134 530	24		LAMP ASSEMBLY, combination tail and stop (See Tail and Stop Lamp Assembly in this section) (2)
	2 NUT	120 614		181 377	BOLT, 3/8NF x 1-3/4" (2)
	2 WASHER	120 217		17 234 R1	NUT, 3/8"-24NF Esna (2)
	2 WASHER	131 044)			
6	885 307 C1	PACKAGE, ammeter gauge service (Consists of GAUGE, four NUT and two WASHER)	25		PLUG, button (See Instrument Panel, Box and Related Parts in Section 1)
7	921 750 C91	GAUGE, hourmeter	26		MOUNT, shock (See Instrument Panel, Box and Related Parts in Section 1) (4)
8	217 044 H1	SWITCH, main (combination)	27	883 028 C3	HARNESS, instrument panel
9	453 453 C1	SWITCH, P.B. start	28	885 843 C1	HARNESS, main wiring
10	880 518 C91	LIGHT, parking brake warning	29	203 588 H1	LOOM, generator to regulator
10A	190 878	BULB (Trade No. 1252)	30		NOT USED - tape back
11	183 135 H1	SWITCH, parking brake	31	884 573 C1	WIRE, ammeter to breaker
	181 336	BOLT, 5/16NF x 3/4"	32	884 684 C1	WIRE, breaker to main switch
	103 320	WASHER, 5/16" lock	33		NOT USED - tape red wire back
	103 025	NUT, 5/16"NF hex	34	879 292 C1	WIRE, front driving lights jumper
	103 340	WASHER, 5/16" flat (4)			
	173 127	WASHER, ext.-int. tooth lock			
12	140 758 H1	BREAKER, main circuit			
	132 776	SCREW, machine (2)			
	121 841	WASHER, No. 8 lock (2)			
	120 622	NUT, 8-32 hex (2)			

§ - Not Furnished Separately.

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued U001127 thru 01249, also 01252, 01254, 01259 and 01260 C001127 thru 01216			54	181 727 H1 132 776 121 841 120 622	BREAKER, circuit SCREW, machine (2) WASHER, lock (2) NUT (2)
35	217 042 H1	WIRE, main switch to instrument jumper	55		WIRE, electric windshield wiper motor (Taped back on unit not equipped with electric windshield wipers)
36	143 863 H1	WIRE, hourmeter ground			
37		BATTERY (refer to BATTERY and MOUNTING in this section) (2)	143 142 H1		CLAMP, harness to front frame
38	879 368 C1	CABLE, battery ground	143 142 H1		CLAMP, harness to rear frame (2)
39	679 291 C1	CABLE, battery jumper	161 043 H1		CLAMP, harness to T.C. housing (3)
40	446 077 R91 181 311 113 114	CLAMP, jumper cable to reservoir BOLT, 1/4NF x 5/8" WASHER, 1/4" lock	161 043 H1		CLAMP, harness to transmission
41	109 201 H1 178 551 181 377 103 026 103 321 106 263	CABLE, starter ground WASHER, 3/8" CAD-Z lock (2) BOLT, 3/8NF x 1-3/4" (2) NUT, 3/8"NF hex (2) WASHER, 3/8" lock (2) WASHER, 3/8" flat (2)	935 464 C1		STRAP, harness to frame (Replaces 327 273 R91) (2)
42	879 368 C1	CABLE, battery to starter	136 140 H1		CLAMP, harness to fuel filter support bracket
43		PUMP, auxiliary fuel (See Fuel Pump Section 2)	181 313 103 319 103 024		BOLT, 1/4NF x 3/4" WASHER, 1/4" lock NUT, 1/4"NF hex
44	141 453 H1 181 339 103 025 103 320	CLAMP, harness to frame and operators compartment (2) BOLT, 5/16NF x 1" NUT, 5/16"NF hex (2) WASHER, 5/16" lock (2)	174 251 H1		CLAMP, cables to flywheel housing (2)
45	935 464 C1	STRAP, harness to hose (Replaces 610 213 C91) (3)	181 309 103 319 103 024		BOLT, 1/4NF x 1/2" (2) WASHER, 1/4" lock (2) NUT, 1/4"NF hex (2)
46	136 323 H1	WIRE, parking light to ground	882 790 C1		PLUG, rubber (4)
47		GENERATOR (See Engine Manual)	129 668 H1		CLAMP, harness to engine (3)
48		REGULATOR (See Voltage Regulator in this section)	136 140 H1		CLAMP, to rubber hose clamp sheet
	177 617 H1 181 343 103 025 103 320	SPACER (4) BOLT, 5/16"NF x 1-1/2" (4) NUT, 5/16"NF hex (4) WASHER, 5/16" lock (4)	113 169 H1		TEE, street - at hourmeter pressure switch
49		SOLENOID, starter (See Engine Manual)	103 486 H1		ELBOW, 90° - at lube oil pressure sender
50		STARTER (See Engine Manual)	134 530		NUT, #6-32 (Gauge mounting) (9)
		SOLENOID, fuel (See Engine Manual)	131 044		WASHER, #6 lock (Gauge mounting) (9)
		WIRE, heater	120 614		NUT, #10-32 (Gauge mounting) (10)
	181 046 H1	WIRE, jumper (3)	120 217		WASHER, #10 lock (Gauge mounting) (10)

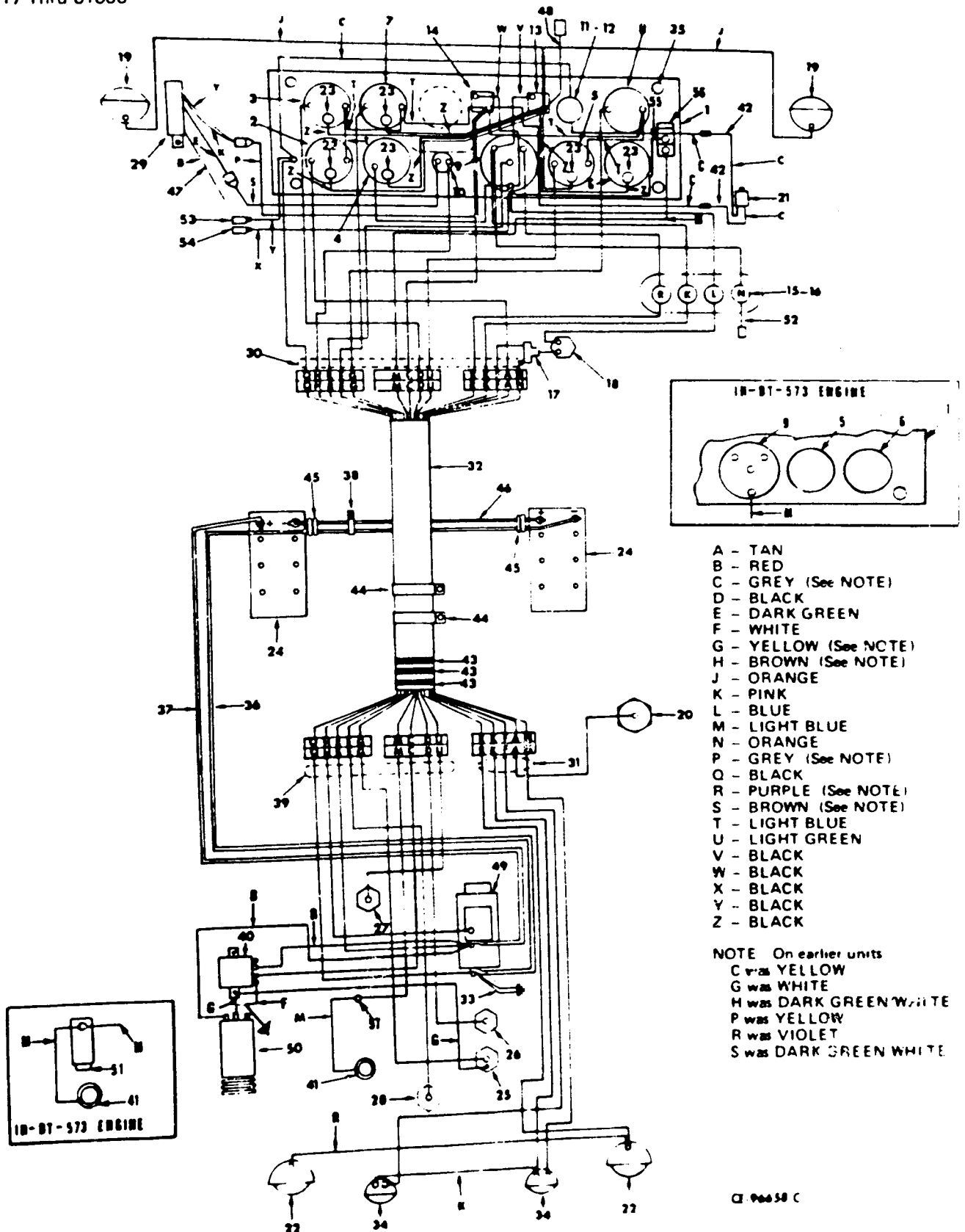
ELECTRICAL SYSTEM

WIRING

U001250 Thru 01650, Except 01252, 01254, 01259

And 01260

CJ01217 Thru 01666



REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued U001250 Thru 01650, Except 01252, 01254, 01259 And 01260 01217 Thru 01666			20		SENDER, fuel level (See Fuel System in Section 2)
1		PANEL, instrument (See Instrument Panel, Box and Related Parts in Section 1)	21	183 135 H1 181 336 103 320 103 025 103 340 173 127	SWITCH, parking brake BOLT, 5/16NF x 3/4" WASHER, 5/16" lock NUT, 5/16"NF hex WASHER, 5/16" flat (4) WASHER, tooth lock
2		GAUGE, fuel (See Instruments and Related Parts in this section)	22		LAMP ASSEMBLY, rear driving (See Rear Driving Lamp Assembly in this section)
3		GAUGE, engine oil pressure (See Instruments and Related Parts in this section)		120 361 120 217 120 391	NUT, #10-24 hex (6) WASHER, #10 lock (6) WASHER, 1/4" flat (6)
4		GAUGE, voltmeter (See Instruments and Related Parts in this section)	23	20 274 R1	BULB, gauge (Trade No. 356) (6)
5		GAUGE, torque converter temperature (See Instruments and Related Parts in this section)	24		BATTERY (refer to BATTERY and MOUNTING in this section)
6		GAUGE, air pressure (See Brake and Air Connections in Section 13)	25	208 622 H2	SWITCH, hourmeter
7		GAUGE, engine water temperature (See Instruments and Related Parts in this section)	26		SENDER, engine oil pressure (See Instruments and Related Parts in this section)
8		GAUGE, hourmeter (See Instruments and Related Parts in this section)	27		SENDER, torque converter temperature (See Instruments and Related Parts in this section)
9	217 044 H1	SWITCH, main ignition (combination)	28		SENDER, engine water temperature (See Instruments and Related Parts in this section)
	453 453 C1	SWITCH, push button start	29		SWITCH, neutral safety (See Shift Levers Assembly in Section 9)
11	880 518 C91	LIGHT, parking brake warning	30	891 894 C1	HARNESS, instrument panel (I.H. DT-573 Engine Only) U001250 thru *, except 01252, 01254, 01259 and 01260 CO01217 thru * (Order HARNESS, 885 141 C1 and HARNESS, 885 142 C2)
12	190 877	BULB, Parking brake warning light (Trade No. 1252)	30	885 142 C2	HARNESS, instrument panel U0* and up, except 01252, 01254, 01259 and 01260 CO* and up
13	181 727 H1 132 776 121 841 120 622	BREAKER, light circuit SCREW, #8 machine (2) WASHER, #8 lock (2) NUT, #8 - 32 hex (2)	31	885 139 C2	HARNESS, rear lights
14	140 758 H1 132 776 121 841 120 622	BREAKER, main circuit SCREW, #8 machine (2) WASHER, #8 lock (2) NUT, #8 - 32 hex (2)	32	591 893 C1	HARNESS, intermediate (I.H. DT 573 Engine Only) U001250 thru *, except 01252, 01254, 01259 and 01260 CO01217 thru * (Order HARNESS, 885 141 C1 and HARNESS, 885 142 C2)
15	217 043 H1	FUSE ASSEMBLY (4)	32	885 141 C1	HARNESS, intermediate (I.H. DT 573 Engine Only) (Approx. 139" long) U0* and up, except 01252, 01254, 01259 and 01260 CO* and up
16	117 142	FUSE, type 3AG - 10 AMP (4)			
17	175 847 H1	CONNECTOR			
18	112 339 H2	SWITCH, stop light			
19		LAMP ASSEMBLY, front driving (See Front Driving Lamp Assembly in this section)			
	176 750 H1 170 749 H1 18 452 R1 882 790 C1	CLAMP (2) WASHER (4) NUT, 1 2" 20NF Esna (2) PLUG, rubber (4)			

* Serial Number Not Available

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued U001250 Thru 01650, Except 01252, 01254, 01259 And 01260 C001217 Thru 01666			50		ALTERNATOR (See Engine Manual)
			51		SOLENOID, fuel (See Engine Manual)
			52		WIRE, heater (Tape back when not in use)
32	895 951 C1	HARNESS, intermediate (Approx. 73" long)	53		WIRE, black - windshield wiper motor ground to instrument ground (Tape back when not in use)
33	109 201 H1 103 321 178 551 181 377 106 263 103 026	CABLE, starter ground WASHER, 3/8" lock (2) WASHER, 3/8" CAD-Z lock (2) BOLT, 3/8NF x 1-1/4" (2) WASHER, 3/8" flat (2) NUT, 3/8"NF hex (2)	54		WIRE, black - ignition switch to windshield wiper motor switch (Tape back when not in use)
34		LAMP ASS'Y, combination tail and stop (See Tail and Stop Light Assembly in this section)	55	896 419 C1	CABLE, ignition switch to fuel pump toggle switch (I.H. DVT-573B Engine only)
	181 377 17 234 R1	BOLT, 3/8NF x 1-3/4" (2) NUT, 3/8"NF Esna (2)	56	673 815 C1	SWITCH, fuel pump toggle (I.H. DVT-573B Engine only)
35		MOUNT, shock (See Instrument Panel, Box and Related Parts in Section 1)	57		TERMINAL, tape back on units equipped with I.H. DVT-573B Engine
36	879 368 C1	CABLE, battery to ground		143 142 H1	CLAMP, harness to frame (3)
37	879 366 C1	CABLE, battery to starter solenoid		161 043 H1	CLAMP, harness (4)
38	446 077 R91 181 311 113 114	CLAMP, cable to reservoir BOLT, 1/4NF x 5/8" WASHER, 1/4" lock		129 668 H1	CLAMP, harness to engine (3)
39	890 253 C4	HARNESS, engine		935 464 C1	STRAP (Replaces 327 273 R91) (2)
40		REGULATOR, voltage (See Voltage Regulator in this section)		136 140 H1	CLAMP, harness to fuel filter support bracket
	181 311 103 319 103 024 177 617 H1	BOLT, 1/4NF x 5/8" (2) WASHER, 1/4" lock (2) NUT, 1/4"NF hex (2) SPACER (2)		181 313 103 319 103 024	BOLT, 1/4NF x 3/4" WASHER, 1/4" lock NUT, 1/4"NF hex
41		PUMP, auxiliary fuel (See Fuel System (I.H. Engine) in Section 2)		136 140 H1	CLAMP
42	892 493 C1	CABLE, parking brake light (2)		174 251 H1 179 800 181 309 181 316 103 319 103 024	CLAMP, cable to flywheel housing (2) BOLT, 1/4NC x 1-3/8" BOLT, 1/4NF x 1/2" (2) BOLT, 1/4NF x 1-1/8" (2) WASHER, 1/4" lock (4) NUT, 1/4" NF hex
43	935 464 C1	STRAP, harness to hose (I.H. DT-573 Engine only) (Replaces 610 213 C91) (3)		163 526 H1	GROMMET
44	141 453 H1 181 339 103 025 103 320	CLAMP, harness to frame and compartment (I.H. DT-573 Engine only) (2) BOLT, 5/16NF x 1" NUT, 5/16" NF hex (2) WASHER, 5/16" lock (2)		142 505 H1	GROMMET
45	154 049 H1	GROMMET, battery box (2)		113 169 H1	TEE, street - at hourmeter pressure switch (I.H. DT-573 Engine only)
46	879 291 C1	CABLE, battery jumper		105 422	ELBOW, 90° - at lube oil pressure sender (I.H. DT-573 Engine only)
47		NOT USED - TAPE BACK		121 761	TEE, 1/8" (I.H. DVT-573B Engine only) (hourmeter switch)
48	193 848 H2	WIRE, circuit breaker to shift levers		144 581	NIPPLE, 1/8" x 1 1/8" (I.H. DVT-573B Engine only) (hourmeter switch)
49		STARTER (See Engine Manual)			

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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WIRING - Continued

U001250 Thru 01650, Except 01252, 01254, 01259

A 01260

C 0127 Thru 01666

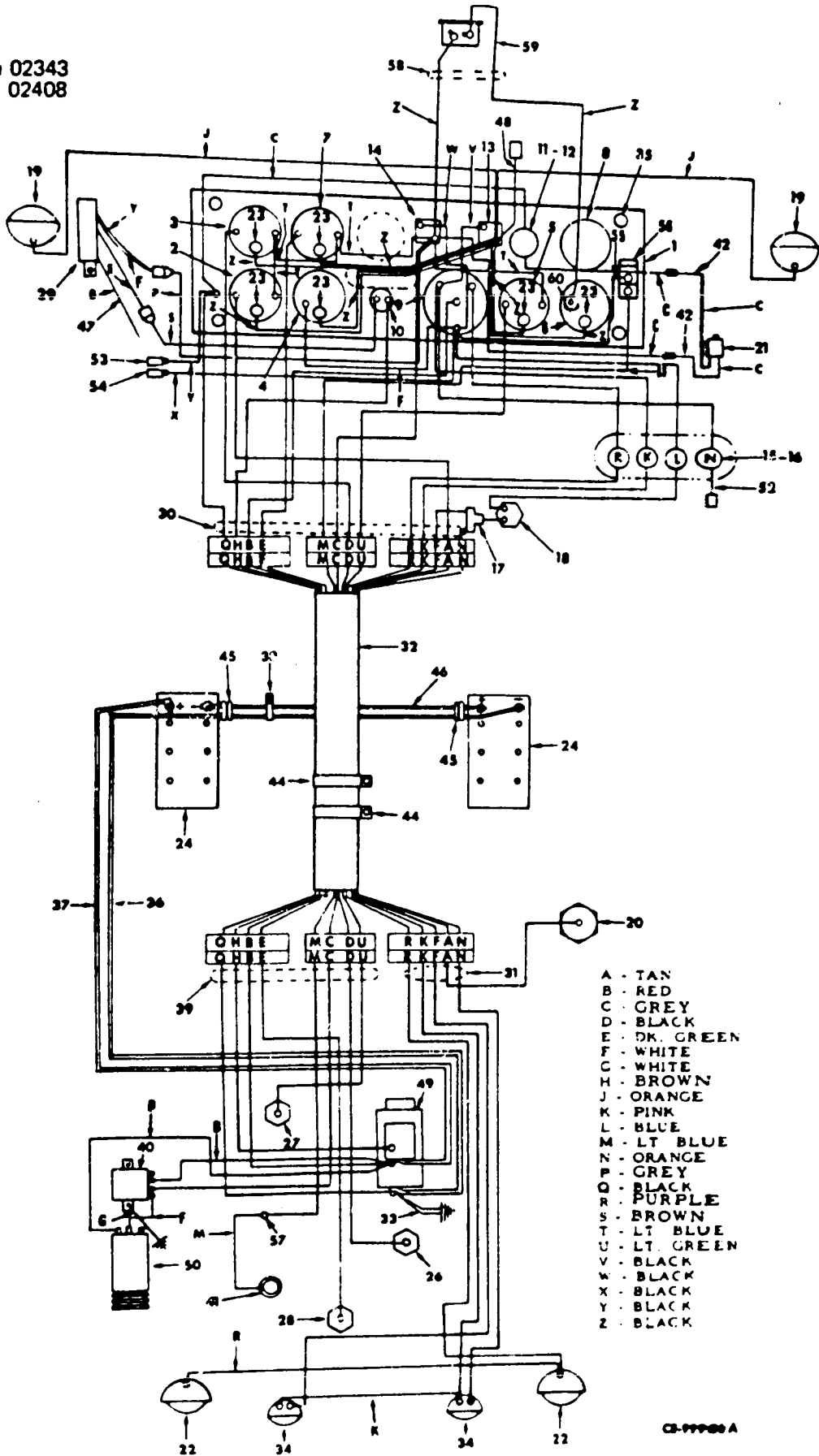
893 662 C1 CLAMP, harness mounting (I.H.
DVT-573B Engine only)

210 039 H1 CLAMP, harness mounting (I.H.
DVT-573B Engine only) (2)

181 629 BOLT, 3/8-24 x 5/8"

17 055 R1 NUT, 3/8"-24 Esna

WIRING
 U001651 Thru 02343
 C001667 Thru 02408



- A - TAN
- B - RED
- C - GREY
- D - BLACK
- E - DK. GREEN
- F - WHITE
- G - WHITE
- H - BROWN
- J - ORANGE
- K - PINK
- L - BLUE
- M - LT BLUE
- N - ORANGE
- P - GREY
- Q - BLACK
- R - PURPLE
- S - BROWN
- T - LT BLUE
- U - LT. GREEN
- V - BLACK
- W - BLACK
- X - BLACK
- Y - BLACK
- Z - BLACK

CS-99989 A

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued U001651 Thru 02343 0231867 Thru 02408			20		SENDER, fuel lever (See Fuel System in Section 2)
1		PANEL, instrument (See Instrument Panel, Box and Related Parts in Section 1)	21	183 135 H1 181 336 103 320 103 025 103 340 173 127	SWITCH, parking brake BOLT, 5/16NF x 3/4" WASHER, 5/16" lock NUT, 5/16"NF hex WASHER, 5/16" flat (4) WASHER, tooth lock
2		GAUGE, fuel (See Instruments and Related Parts in this section)	22		LAMP ASSEMBLY, rear driving (See Rear Driving Lamp Assy in this section)
3		GAUGE, engine oil pressure (See Instruments and Related Parts in this section)		120 361 120 217 120 391	NUT #10-24 hex (6) WASHER, #10 lock (6) WASHER, 1/4" flat (6)
4		GAUGE, voltmeter (See Instruments and Related Parts in this section)	23	20 274 R1	BULB, gauge (Trade No. 356) (6)
5		GAUGE, torque converter temperature (See Instruments and Related Parts in this section)	24		BATTERY (refer to BATTERY and MOUNTING in this section) (2)
6		GAUGE, air pressure (See Brake and Air Connections in Section 13)	26		SENDER, engine oil pressure (See Instruments and Related Parts in this section)
7		GAUGE, engine water temperature (See Instruments and Related Parts in this section)	27		SENDER, torque converter temperature (See Instruments and Related Parts in this section)
8		GAUGE, fuel pressure (See Fuel Pressure Gauge in Section 2)	28		SENDER, engine water temperature (See Instruments and Related Parts in this section)
	217 044 H1	SWITCH, main ignition (combination)	29		SWITCH, neutral safety (See Shift Levers Assembly in Section 9)
10	453 453 C1	SWITCH, push button start	30	921 916 C1	HARNESS, instrument panel
11	880 518 C91	LIGHT, parking brake warning	31	885 139 C2	HARNESS, rear lights
12	190 878	BULB, parking brake warning light (Trade No. 1252)	32	921 915 C1	HARNESS, intermediate
13	181 727 H1 132 776 121 841 120 622	BREAKER, light circuit SCREW, #8 machine (2) WASHER, #8 lock (2) NUT, #8-32 hex (2)	33	109 201 H1 103 321 178 551 181 377 106 263 103 026	CABLE, starter ground WASHER, 3/8" lock (2) WASHER, 3/8" CAD-Z lock (2) BOLT, 3/8NF x 1-1/4" (2) WASHER, 3/8" flat (2) NUT, 3/8"NF hex (2)
14	140 758 H1 132 776 121 841 120 622	BREAKER, main circuit SCREW, #8 machine (2) WASHER, #8 lock (2) NUT, #8 32 hex (2)	34		LAMP ASSEMBLY, combination tail and stop (See Tail and Stop Light Assembly in this section)
15	217 043 H2	FUSE ASSEMBLY (4)		181 377 17 234 R1	BOLT, 3/8NF x 1-3/4" (2) NUT, 3/8"NF Esna (2)
16	117 142	FUSE, type 3AG-10 AMP (4)	35		MOUNT, shock (See Instrument Panel, Box and Related Parts in Section 1)
17	175 847 H1	CONNECTOR	36	879 368 C1	CABLE, battery to ground
18	112 339 H2	SWITCH, stop light	37	879 368 C1	CABLE, battery to starter solenoid
19		LAMP ASSEMBLY, front driving (See Front Driving Lamp Assy. in this section)	38	446 077 R91 181 311 113 114	CLAMP, cable to reservoir BOLT, 1/4NF x 5/8" WASHER, 1/4" lock
	176 750 H1 176 749 H1 18 452 R1 882 790 C1	CLAMP (2) WASHER (4) NUT, 1/2" .20NF Esna (2) PLUG, rubber (4)			

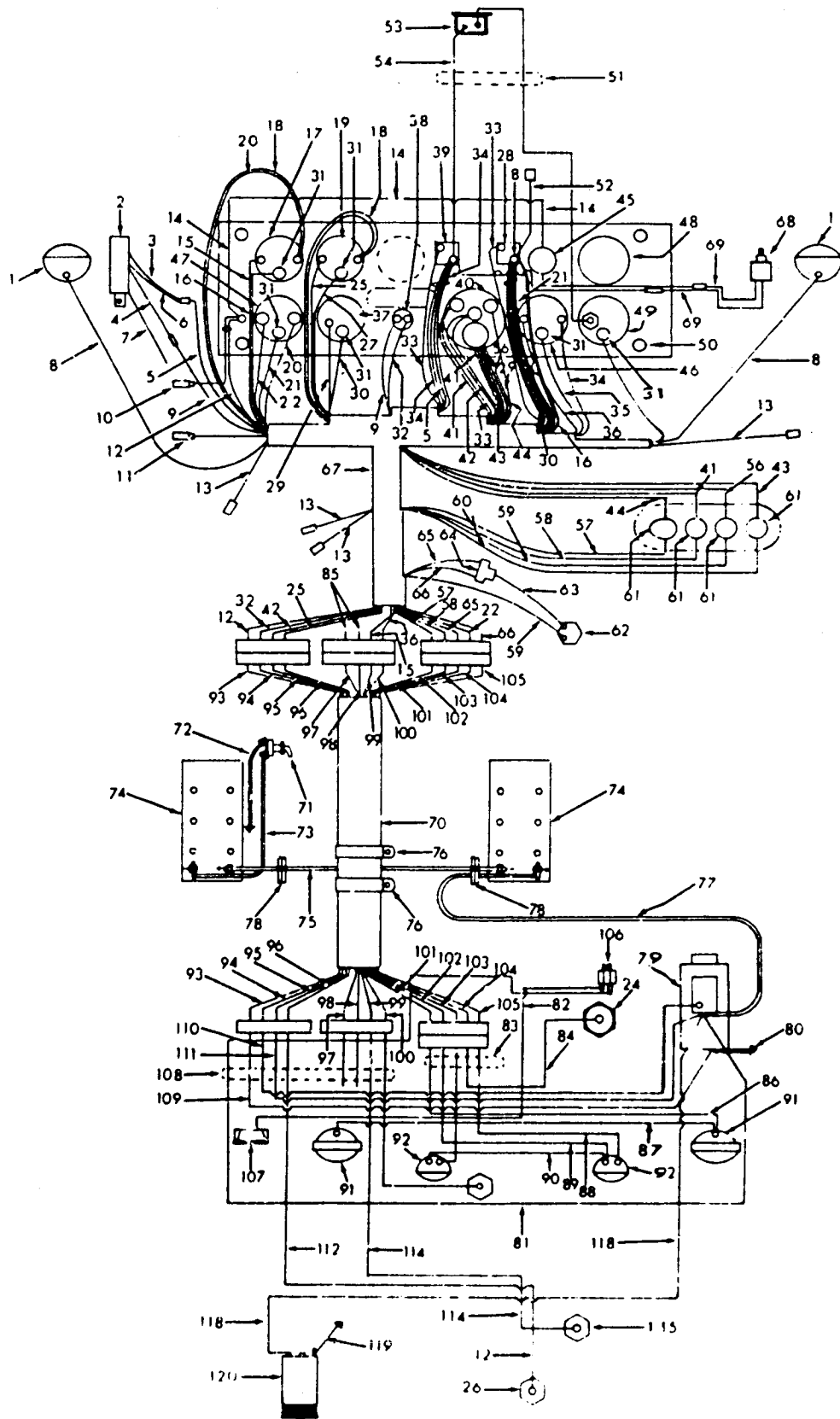
ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued U001651 Thru 02343 C001667 Thru 02408			59	894 980 C1	BUZZER, low air pressure warning U001799 and up C0* and up
39	921 945 C1	HARNESS, engine		181 309	BOLT, 1/4NF x 1/2"
				103 319	WASHER, 1/4" lock
				103 024	NUT, 1/4NF hex
40		REGULATOR, voltage (See Voltage Regulator in this section)	60	140 207 H1	SWITCH, low air pressure warning U001799 and up C0* and up
	181 311	BOLT, 1/4NF x 5/8" (2)		129 668 H1	CLAMP, harness to engine (3)
	103 319	WASHER, 1/4" lock (2)		136 140 H1	CLAMP, harness to fuel filter support bracket
	103 024	NUT, 1/4"NF hex (2)		181 313	BOLT, 1/4NF x 3/4"
	177 617 H1	SPACER (2)		103 319	WASHER, 1/4" lock
41		PUMP, auxiliary fuel (See Fuel system (IH Engine) in section 2)		103 024	NUT, 1/4"NF hex
42	892 493 C1	CABLE, parking brake light (2)		143 142 H1	CLAMP, harness to frame (3)
44	210 039 H1	CLAMP, harness to frame and com- partment)		161 043 H1	CLAMP, harness (4)
	181 339	BOLT, 5/16NF x 1"		174 251 H1	CLAMP, cable to flywheel housing (2)
	103 025	NUT, 5/16"NF hex (2)		179 800	BOLT, 1/4NC x 1-3/8"
	103 320	WASHER, 5/16" lock (2)		181 309	BOLT, 1/4NF x 1/2" (2)
45	154 049 H1	GROMMET, battery box (2)		181 316	BOLT, 1/4NF x 1-1/8" (2)
46	879 291 C1	CABLE, battery jumper		103 319	WASHER, 1/4" lock (4)
47		NOT USED - TAPE BACK		103 024	NUT, 1/4"NF hex
48	193 848 H2	WIRE, circuit breaker to shift levers	893 662 C1		CLAMP, harness mounting
49		STARTER (See Engine Manual)	181 629		BOLT, 3/8-24 x 5/8"
			17 055 R1		NUT, 3/8"-24 Esna
50		ALTERNATOR (See Engine Manual)	142 505 H1		GROMMET
51		SOLENOID, fuel (See Engine Manual)	163 526 H1		GROMMET
52		WIRE, heater (Tape back when not in use)	201 874 H1		GROMMET, instr. panel wiring
53		WIRE, black - windshield wiper motor ground to instrument ground (Tape back when not in use)	935 464 C1		STRAP (Replaces 327 273 R91) (2)
54		WIRE, black - ignition switch to wind- shield wiper motor switch (Tape back when not in use)			
55	896 419 C1	CABLE, ignition switch to fuel pump toggle switch U001968 and below, also 1972 and 1973 C00* and below			
56	673 815 C1	SWITCH, fuel pump toggle U001969 and below, also 1972 and 1973 C00* and below			
57		TERMINAL, tape back			
58	895 293 C1	HARNESS, buzzer U001799 and up C0* and up			

* - Serial Number Not Available.

ELECTRICAL SYSTEM

WIRING
U002344 Thru 02431
C.002409 Thru *



CE-108465

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING U002344 Thru 02431 02409 Thru *			19		GAUGE, engine water temperature (Refer to Engine Water Temperature Gauge)
1		LAMP, front driving (Refer to Front Driving Lamp Assembly) (2)	20		WIRE, oil pressure gauge to fuel gauge (Order HARNESS, 937 682 C1)
2		SWITCH, neutral safety (Refer to Neutral Safety Switch in this section)	21		WIRE, circuit breaker to fuel gauge lamp (gray) (Order HARNESS, 937 682 C1)
3		WIRE, neutral safety switch (black) Refer to Neutral Safety Switch)	22		WIRE, fuel gauge to terminal block (violet w/white trace) (Order HARNESS, 937 682 C1)
4		WIRE, neutral safety switch (green) (R (Refer to Neutral Safety Switch)	23		GAUGE, fuel (Refer to Fuel Gauge)
5		WIRE, circuit breaker to neutral safety switch (white w/red trace) (Order HARNESS, 937 682 C1)	24		SENDER, fuel level (Refer to Fuel Level Sender)
6		WIRE, neutral safety switch (white) (Refer to Neutral Safety Switch)	25		WIRE, water temperature gauge to terminal block (brown w/red trace) (Order HARNESS, 937 682 C1)
7		WIRE, neutral safety switch (red) (Refer to Neutral Safety Switch)	26		SENDER, engine water temperature (Refer to Engine Water Temperature Sender)
8		WIRE, circuit breaker to front driving lamp (pink) (Order HARNESS, 937 682 C1)	27		WIRE, circuit breaker to engine temperature gauge lamp (gray) (Order HARNESS 937 682 C1)
9		WIRE, pushbutton start switch to neutral safety switch (white w/red trace) (Order HARNESS, 937 682 C1)	28	181 727 H1	BREAKER, light circuit
10		WIRE, windshield wiper ground to instrument panel ground (black) (Order HARNESS, 937 682 C1)	29		WIRE, main switch to voltmeter (red) (Order HARNESS, 937 682 C1)
11		WIRE, main switch to windshield wiper switch (red w/white trace) (Order HARNESS, 937 682 C1)	30		WIRE, circuit breaker to voltmeter gauge lamp (gray) (Order HARNESS, 937 682 C1)
12		WIRE, instrument panel ground to terminal block (black) (Order HARNESS, 937 682 C1)	31	20 274 R1	LAMP, gauge (6)
13		WIRE, directional switch to directional light (tan) (Order HARNESS, 937 682 C1)	32		WIRE, push button switch to terminal block (white w/red trace) (Order HARNESS, 937 682 C1)
14		WIRE, brake warning light switch to instrument panel ground (black)	33		WIRE, circuit breaker to main switch (red) (Order HARNESS, 937 682 C1)
15		WIRE, oil pressure gauge to terminal block (brown w/black trace) (Order HARNESS, 937 682 C1)	34		WIRE, circuit breaker to torque converter gauge (violet) (Order HARNESS, 937 682 C1)
16		WIRE, circuit breaker to engine oil pressure gauge lamp (gray) (Order HARNESS, 937 682 C1)	35		WIRE, circuit breaker to torque converter gauge lamp (gray) (Order HARNESS, 937 682 C1)
17		GAUGE, engine oil pressure (Refer to Engine Oil Pressure Gauge)	36		WIRE, torque converter temperature gauge to terminal block (black w/white trace) (Order HARNESS, 937 682 C1)
		WIRE, oil pressure gauge to engine temperature gauge (violet) (Order HARNESS, 937 682 C1)	37		GAUGE, voltmeter (Refer to Voltmeter Gauge)

* - Serial Number Not Available.

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued U002344 Thru 02431 002409 Thru *			59		WIRE, stop light fuse to stop light switch (tan) (Order HARNESS, 937 682 C1)
38	453 453 C1	SWITCH, pushbutton start	60		WIRE, heater fuse to defroster motor (red) (Order HARNESS, 937 682 C1)
39	140 758 H1	BREAKER, main circuit	61	217 043 H2 117 142	FUSE ASSEMBLY (4) FUSE (4)
40	217 044 H1	SWITCH, main (combination)	62	112 339 H2	SWITCH, stop light
41		WIRE, main switch to tail light fuse (red) (Order HARNESS, 937 682 C1)	63		WIRE, connector to stop light switch (tan) (Order HARNESS, 937 682 C1)
42		WIRE, main switch to terminal block (red) (Order HARNESS, 937 682 C1)	64	175 847 H1	CONNECTOR
43		WIRE, main switch to heater fuse (red) (Order HARNESS, 937 682 C1)	65		WIRE, connector to terminal block (tan) (Order HARNESS, 937 682 C1)
44		WIRE, main switch to rear driving light fuse (red) (Order HARNESS, 937 682 C1)	66		WIRE, connector to terminal block (tan) (Order HARNESS, 937 682 C1)
45	880 518 C1	LIGHT, parking brake warning	67	937 682 C1	HARNESS, instrument panel
46		GAUGE, torque converter temperature (Refer to Torque Converter Temperature Gauge)	68	183 135 H1 181 336 103 320 103 340 173 127 103 025	SWITCH, parking brake BOLT WASHER, lock WASHER, flat (4) WASHER, tooth lock NUT
47		GAUGE, fuel (Refer to Fuel Gauge)	69		WIRE, parking brake switch (Order SWITCH, 183 135 H1) (2)
48		GAUGE, fuel pressure (Refer to Fuel Pressure Gauge)	70	937 597 C1	HARNESS, intermediate
49		GAUGE, air pressure (Refer to Air Pressure Gauge)	71	930 587 C1	SWITCH, master disconnect
50		MOUNT, shock (Refer to Shock Mount) (4)	72	936 619 C1	CABLE, switch to frame
51	895 293 C1	HARNESS, buzzer	73	765 806 C1	CABLE, switch to battery negative
52	193 848 H2	WIRE, circuit breaker to shift lever (white)	74		BATTERY (refer to BATTERY and MOUNTING in this section) (2)
53	894 980 C1	BUZZER, parking brake warning	75	879 291 C1	CABLE, L.H. battery positive to R.H. battery negative jumper
54		WIRE, circuit breaker to buzzer (black) (Order HARNESS, 895 293 C1)	76	210 039 H1	CLAMP, intermediate harness (2)
55		WIRE, air pressure gauge to buzzer (black) (Order HARNESS, 895 293 C1)	77	879 368 C1	CABLE, battery positive to solenoid
56		WIRE, main switch to stop light fuse (tan) (Order HARNESS, 937 682 C1)	78	154 049 H1	GROMMET, battery box (2)
57		WIRE, rear driving light fuse to terminal block (dark blue) (Order HARNESS, 937 682 C1)	79		STARTER (Refer to Engine Parts Catalog EPC-573B)
58		WIRE, tail light fuse to terminal block (pink) (Order HARNESS, 937 682 C1)	80	109 201 H1 181 377 106 263 103 321 178 551 103 026	CABLE, starter ground BOLT (2) WASHER, flat (2) WASHER, lock (2) WASHER, tooth lock (2) NUT (2)
			81		WIRE, pressure switch to starter solenoid (Refer to Back-up Alarm)

* - Serial Number Not Available.

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued U002344 Thru 02431 02409 Thru *			101		WIRE, intermediate harness (dark blue) (Order HARNESS, 937 547 C1)
82		WIRE, pressure switch to alarm (Refer to Back-up Alarm)	102		WIRE, intermediate harness (pink) (Order HARNESS, 937 547 C1)
83	937 554 C1	HARNESS, rear lights	103		WIRE, intermediate harness (tan) (Order HARNESS, 937 547 C1)
84		WIRE, terminal block to fuel level sender (white w/violet trace) (Order HARNESS, 937 544 C1)	104		WIRE, intermediate harness (violet w/ white trace) (Order HARNESS, 937 547 C1)
85		TAPE BACK	105		WIRE, intermediate harness (tan) (Order HARNESS, 937 547 C1)
86		WIRE, terminal block to rear driving light (dark blue) (Order HARNESS, 937 554 C1)	106		SWITCH, pressure (Refer to Back-up Alarm)
87		WIRE, rear driving light to rear driving light (dark blue)	107		ALARM, back-up (Refer to Back-up Alarm)
88		WIRE, terminal block to stop light (tan) (Order HARNESS, 937 544 C1)	108	934 870 C1	HARNESS, engine
89		WIRE, terminal block to tail light (pink) (Order HARNESS, 937 544 C1)	109		WIRE, terminal block to starter ground (black) (Order HARNESS, 934 870 C1)
90		WIRE, tail light to tail light (pink) (Order HARNESS, 937 544 C1)	110		WIRE, terminal block to starter solenoid (white w/red trace) (Order HARNESS 934 870 C1)
91		LAMP, rear driving (Refer to Rear Driving Lamp Assembly) (2)	111		WIRE, terminal block to starter solenoid-positive (red) (Order HARNESS, 934 870 C1)
92		LAMP, tail and stop (Refer to tail and Stop Lamp Assembly) (2)	112		WIRE, terminal block to water temperature sender (brown w/red trace) (Order HARNESS 934 870 C1)
93		WIRE, intermediate harness (black) (Order HARNESS, 937 547 C1)	113		TAPE BACK
94		WIRE, intermediate harness (white w/ red trace) (Order HARNESS, 937 547 C1)	114		WIRE, terminal block to oil pressure sender (brown w/black trace) (Order HARNESS, 934 870 C1)
95		WIRE, intermediate harness (red) (Order HARNESS, 937 547 C1)	115		SENDER, oil pressure (Refer to Oil Pressure Sender)
96		WIRE, intermediate harness (brown w/ red trace) (Order HARNESS, 937 547 C1)	116		WIRE, terminal block to torque converter temperature sender (black w/ white trace) (Order HARNESS, 934 870 C1)
97		WIRE, intermediate harness (white w/ red trace) (Order HARNESS, 937 547 C1)	117		SENDER, torque converter temperature (Refer to Torque Converter Temperature Sender)
98		WIRE, intermediate harness (gray) (Order HARNESS, 937 547 C1)	118	935 977 C1	CABLE, alternator to starter solenoid
99		WIRE, intermediate harness (brown w/ black trace) (Order HARNESS, 937 547 C1)	119	895 302 C1	CABLE, alternator to ground
100		WIRE, intermediate harness (black w/ white trace) (Order HARNESS, 937 547 C1)	120		ALTERNATOR (Refer to Engine Parts Catalog EPC-573B)

* - Serial Number Not Available.

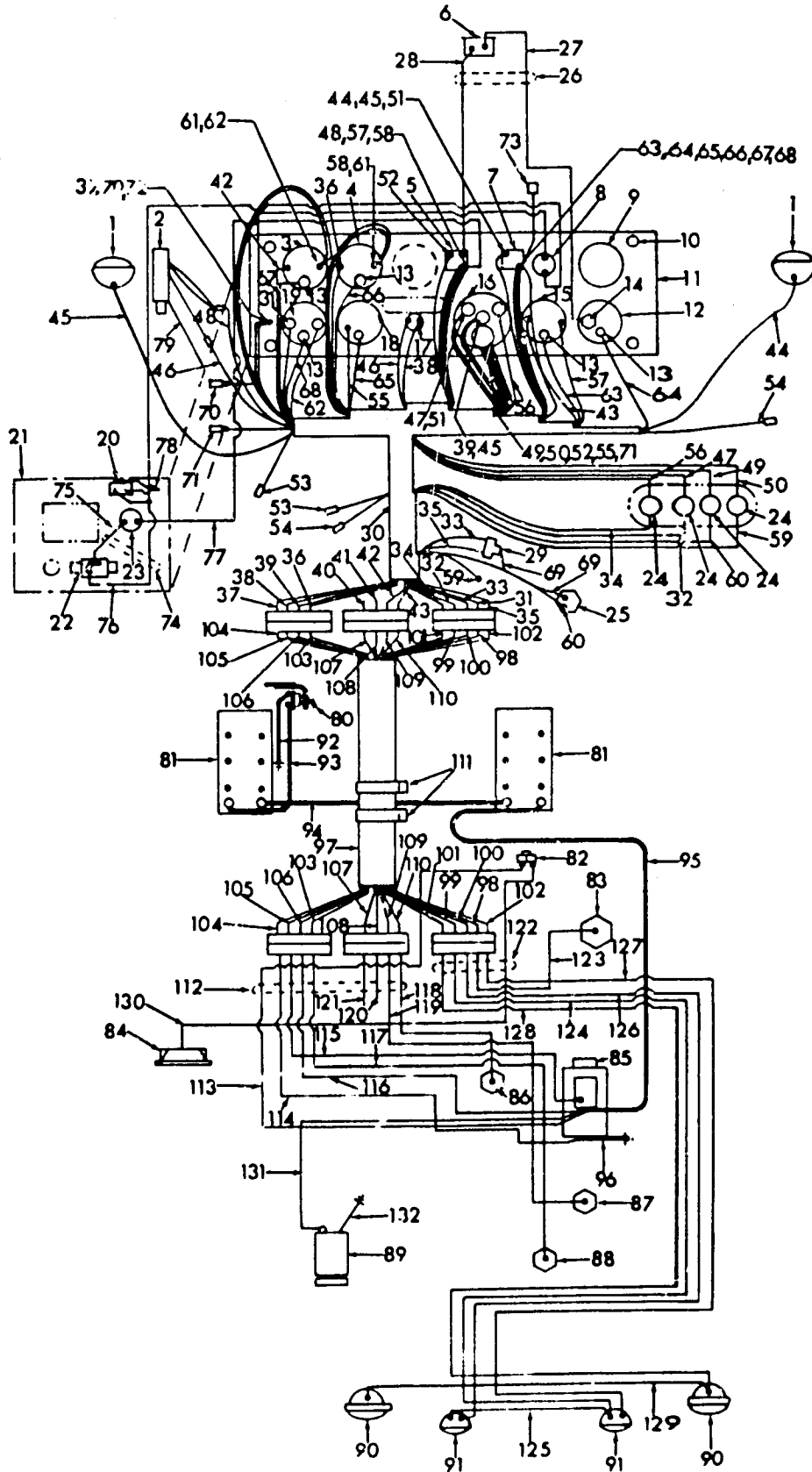
ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued U002344 Thru 02431 02409 Thru *					
129 668 H1		CLAMP, harness to engine (3)			
143 142 H1		CLAMP, harness to front frame (2) rear frame			
136 140 H1		CLAMP, harness to fuel filter support bracket			
181 313		BOLT			
103 319		WASHER, flat			
103 024		NUT			
161 043 H1		CLAMP, harness to transmission (3) T.C. housing			
174 251 H1		CLAMP, cables to flywheel housing (2)			
179 800		BOLT, 1-3/8" long			
181 316		BOLT, 1-1/8" long (2)			
181 309		BOLT, 1/2" long (2)			
103 319		WASHER, lock (4)			
103 024		NUT (4)			
263 716 R91		CLIP, rubber covered cable			
935 464 C1		STRAP, harness to frame (Replaces 327 273 R91) (2)			
142 505 H1		GROMMET			
163 526 H1		GROMMET, 1-1/16" O.D.			
201 874 H1		GROMMET, instrument panel wiring			

* - Serial Number Not Available.

ELECTRICAL SYSTEM

WIRING
U002432 thru 2645
C0* thru *



CE-7 10719

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued U002432 thru 2645 C0* thru *			16	217 044 H1	SWITCH, main combination
		LAMP ASSEMBLY, front driving (refer to FRONT DRIVING LAMP ASSEMBLY in this section) (2)	17	453 453 C1	SWITCH, push button start
2		SWITCH, neutral safety (refer to NEUTRAL SAFETY SWITCH in this section)	18		GAUGE, voltmeter (refer to Voltmeter Gauge of the INSTRUMENTS AND RELATED PARTS in this section)
3		GAUGE, engine oil pressure (refer to Engine Oil Pressure Gauge of the INSTRUMENTS AND RELATED PARTS in this section)	19		GAUGE, fuel level (refer to Fuel Level Gauge of the INSTRUMENTS AND RELATED PARTS in this section)
4		GAUGE, engine water temperature (refer to Engine Water Temperature Gauge of the INSTRUMENTS AND RELATED PARTS in this section)	20	894 980 C1 25 752 R1 174 916 25 519 R1	BUZZER, parking brake warning BOLT (2) WASHER, tooth lock (2) NUT (2)
5	140 758 H1 27 648 R1 132 776 121 841 120 622	CIRCUIT BREAKER, main SCREW, pan-hd (2) SCREW, rd-slotted-hd (2) WASHER, lock (2) NUT (2)	21		BRACKET, gearshift lever (refer to Gearshift Lever Bracket of the GEARSHIFT LINKAGE in section 9)
6	894 980 C1 25 752 R1 120 380 25 519 R1	BUZZER, air pressure warning BOLT WASHER, lock NUT	22	929 706 C1 436 900 106 497 120 391 120 361	FLASHER, parking brake light SCREW, pan-slotted-hd (2) WASHER, lock (2) WASHER, flat (2) NUT (2)
	181 727 H1 27 648 R1 132 776 121 841 120 622	CIRCUIT BREAKER, light SCREW, pan-hd (2) SCREW, rd-slotted-hd (2) WASHER, lock (2) NUT (2)	23	929 712 C91	SWITCH, parking brake
8	880 518 C91 190 878	LIGHT ASSEMBLY, brake on indicator LAMP, brake on indicator	24	217 043 H2 117 142	FUSE ASSEMBLY (4) FUSE (3AG-10 AMP.) (4)
9		GAUGE, fuel pressure (refer to Fuel Pressure Gauge of the INSTRUMENTS AND RELATED PARTS in this section)	25	112 339 H2	SWITCH, stop lights
10		SHOCK MOUNT (refer to Shock Mount of the INSTRUMENT PANEL AND RELATED PARTS in section 1) (4)	26	895 293 C1	HARNES, air pressure buzzer
11		PANEL, instrument (refer to INSTRUMENT PANEL AND RELATED PARTS in section 1)	27		WIRE (black), air pressure switch to air pressure buzzer (order HARNES, 895 293 C1)
12		GAUGE, air pressure (refer to Air Pressure Gauge of the BRAKE and AIR CONNECTIONS in section 13)	28		WIRE (black), main circuit breaker to air pressure buzzer (order HARNES, 895 293 C1)
13	20 274 R1	LAMP, gauge (6)	29	175 847 H1	CONNECTOR, stop lights
14	140 207 H1	SWITCH, air pressure	30	937 682 C1	HARNES, instrument panel
15		GAUGE, torque converter temperature (refer to Torque Converter Temperature Gauge of the INSTRUMENTS AND RELATED PARTS in this section)	31		WIRE (violet w/white traces), fuel gauge to block terminal (fuel level sender) (%)
			32		WIRE (pink), tail lights fuse to block terminal (tail lights) (%)
			33		WIRE (tan), stop light switch connector to block terminal (stop light) (%)
			34		WIRE (cl. blue), rear drive lights fuse to block terminal (rear drive lights) (%)

* - Serial Number Not Available.

% - Order HARNES, 937 682 C1

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING- Continued U002432 thru 2645 50* thru *			52		WIRE (red), main circuit breaker to main switch (%)
35		WIRE (tan), stop light switch connector to block terminal (stop light) (%)	53		WIRE (tan), taped back (not used)
36		WIRE (brown w/red traces), engine water temperature gauge to block terminal (engine temperature sender) (%)	54		WIRE (tan), taped back (not used)
37		WIRE (black), instrument panel ground to block terminal (engine ground) (%)	55		WIRE (red), main switch to voltmeter (%)
38		WIRE (white w/red traces), push button start switch to block terminal (starter) (%)	56		WIRE (red), main switch to rear drive light fuse (%)
39		WIRE (red), main switch to block terminal (starter solenoid) (%)	57		WIRE (violet), main circuit breaker to torque converter temperature gauge (%)
40		WIRE (white w/red traces), taped back (not used)	58		WIRE (violet), main circuit breaker to engine temperature gauge (%)
41		WIRE (gray), taped back (not used)	59		WIRE (red), heater fuse to heater and defroster motor (%)
42		WIRE (brown w/black traces), oil pressure gauge to block terminal (engine oil pressure sender) (%)	60		WIRE (tan), stop light switch to stop light fuse (%)
43		WIRE (black w/white traces), torque converter temperature gauge to block terminal (T.C. temperature sender) (%)	61		WIRE (violet), engine water temperature gauge to oil pressure gauge (%)
44		WIRE (pink), light circuit breaker to front drive light (R.H.) (%)	62		WIRE (violet), oil pressure gauge to fuel level gauge (%)
45		WIRE (pink), light circuit breaker to front drive light (L.H.) (%)	63		WIRE (gray), light circuit breaker to torque converter temperature gauge lamp (%)
46		WIRE (white w/red traces), push button start switch to neutral safety switch green lead (%)	64		WIRE (gray), light circuit breaker to air pressure gauge lamp (%)
47		WIRE (red), main switch to tail light fuse (%)	65		WIRE (gray), light circuit breaker to voltmeter gauge lamp (%)
48		WIRE (white w/red traces), main circuit breaker to neutral safety switch black and white leads (%)	66		WIRE (gray), light circuit breaker to engine water temperature gauge lamp (%)
49		WIRE (tan), main switch to stop light fuse (%)	67		WIRE (gray), light circuit breaker to oil pressure gauge lamp (%)
50		WIRE (red), main switch to heater fuse (%)	68		WIRE (gray), light circuit breaker to fuel level gauge lamp (%)
51		WIRE (red), light circuit breaker to main switch (%)	69		WIRE (tan), stop light switch to stop light switch connector (%)
			70		WIRE (black), windshield wiper ground to instrument panel ground (taped back when not used) (%)
			71		WIRE (red w/white traces), main switch to windshield wiper switch (taped back when not used) (%)

* - Serial Number Not Available.

% - Order HARNESS, 937 682 C1

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued U002432 thru 2645 * thru *			90		LAMP ASSEMBLY, rear driving (refer to REAR DRIVING LAMP ASSEMBLY in this section) (2)
72		WIRE (black), brake on indicator light to instrument panel ground (%)	91		LAMP ASSEMBLY, combination tail and stop (refer to TAIL AND STOP LAMP ASSEMBLY in this section)
73	193 848 H2	WIRE (white), light circuit breaker to gearshift lever	92	936 619 C1	CABLE, main disconnect switch to frame ground
74	934 353 C1	HARNESSES, parking brake flasher	93	765 806 C91	CABLE, L.H. battery negative to main disconnect switch
75		WIRE (yellow), parking brake flasher to parking brake switch (order HARNESSES, 934 353 C1)	94	879 291 C1	CABLE, L.H. battery positive to R.H. battery negative jumper
76		WIRE (yellow), parking brake flasher to brake on indicator light (order HARNESSES, 934 353 C1)		446 077 R91	CLAMP, jumper cable to reservoir
				181 311	BOLT
				113 114	WASHER, lock
77	934 352 C1	WIRE (yellow), parking brake switch to main circuit breaker	95	879 368 C1	CABLE, R.H. battery positive to starter solenoid
78	883 444 C1	WIRE (green), parking brake warning buzzer ground	96	109 201 H1	CABLE, starter to frame ground
				181 377	BOLT (2)
				103 026	NUT (2)
				103 321	WASHER, lock (2)
				178 551	WASHER, lock (2)
				106 263	WASHER, flat (2)
79		WIRE (red), neutral safety switch lead (taped back)	97	937 597 C1	HARNESSES, intermediate
80	930 587 C1	SWITCH, master disconnect	98		WIRE (violet w/white traces), block terminal (fuel level gauge) to block terminal (fuel level sender) (%)
81		BATTERY (refer to BATTERY and MOUNTING in this section) (2)	99		WIRE (pink), block terminal (tail lights fuse) to block terminal (tail lights) (%)
82		SWITCH, pressure (refer to Pressure Switch of the BACK-UP ALARM in this section)	100		WIRE (tan), block terminal (stop light switch connector) to block terminal (stop lights) (%)
83		SENDER, fuel level (refer to Fuel Level Sender of the FUEL SYSTEM in section 2)	101		WIRE (dk. blue), block terminal (rear drive lights fuse) to block terminal (rear drive lights) (%)
84		ALARM, back-up (refer to BACK-UP ALARM in this section)	102		WIRE (tan), block terminal (stop light switch connector) to block terminal (stop light) (%)
85		STARTER (refer to Engine Parts Catalog EPC-573B)	103		WIRE (brown w/red traces), block terminal (engine water temperature gauge) to block terminal (engine water temperature sender) (%)
86		SENDER, torque converter temperature (refer to Torque Converter Temperature Sender of the INSTRUMENTS AND RELATED PARTS in this section)			
87		SENDER, engine oil pressure (refer to Engine Oil Pressure Sender of the INSTRUMENTS AND RELATED PARTS in this section)			
88		SENDER, engine water temperature (refer to Engine Water Temperature Sender of the INSTRUMENTS AND RELATED PARTS in this section)			
89		ALTERNATOR (refer to Engine Parts Catalog EPC-573B)			

* - Serial Number Not Available.

% - Order HARNESSES, 937 682 C1

%% - Order HARNESSES, 937 597 C1

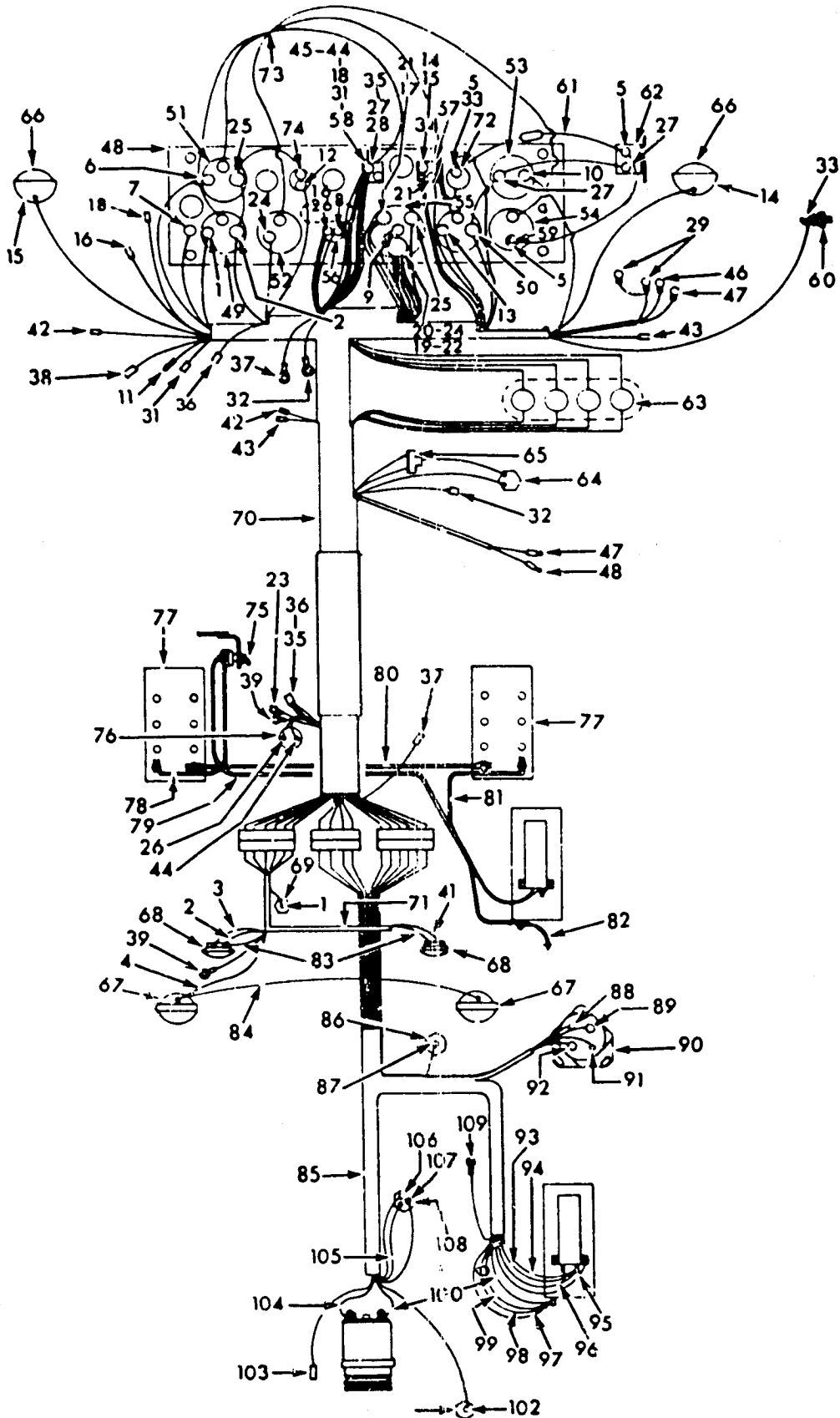
ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued U002432 thru 2645 C0* thru *			122	937 544 C1	HARNESS, rear lights
104		WIRE (black), block terminal (instrument panel ground) to block terminal (engine ground) (%)	123		WIRE (violet w/white traces), fuel level sender to block terminal (fuel level gauge) (%%%)
105		WIRE (white w/red traces), block terminal (push button start switch) to block terminal (starter solenoid) (%)	124		WIRE (red), tail light to block terminal (tail light fuse) (%%%)
106		WIRE (red), block terminal (main switch) to block terminal (starter solenoid) (%)	125		WIRE (pink), tail light to tail light jumper (%%%)
107		WIRE (white w/red traces), not used	126		WIRE (tan), stop light to block terminal (stop light switch connector) (%%%)
108		WIRE (gray), not used	127		WIRE (tan), stop light to block terminal (stop light switch connector) (%%%)
109		WIRE (brown w/black traces), block terminal (oil pressure gauge) to block terminal (engine oil pressure sender) (%)	128		WIRE (red), rear drive light to block terminal (rear drive light fuse) (%%%)
110		WIRE (black w/white traces), block terminal (torque converter temperature gauge) to block terminal (torque converter temperature sender) (%)	129		WIRE (purple), rear drive light to rear drive light jumper (%%%)
111	210 039 H1	CLAMP, intermediate harness (2)	130		WIRE (dk. blue w/white traces), back-up alarm pressure switch to alarm (%%%)
112	934 870 C1	HARNESS, engine	131	935 977 C1	CABLE, alternator to starter solenoid
113		WIRE (dk. blue w/white traces), back-up alarm pressure switch to starter solenoid (%%%)	132	895 302 C1 180 073 120 214	CABLE, alternator to ground BOLT WASHER
114		WIRE (black), engine ground to block terminal (instrument panel ground) (%%%)	143 142 H1		CLAMP, harness to frame (1) front frame (2) rear frame
115		WIRE (white w/red traces), starter solenoid to block terminal (push button start switch) (%%%)	161 043 H1		CLAMP, harness to transmission (3) torque converter housing
116		WIRE (red), starter solenoid to block terminal (main switch) (%%%)	129 668 H1		CLAMP, harness to engine (3)
117		WIRE (brown w/red traces), engine water temperature sender to block terminal (engine water temperature gauge) (%%%)	935 464 C1		STRAP, harness to frame (Replaces 327 273 R91) (2)
118		WIRE (black w/white traces), torque converter temperature sender to block terminal (torque converter temperature gauge) (%%%)	136 140 H1		CLAMP, harness to fuel filter support bracket BOLT WASHER, lock NUT
119		WIRE (brown w/black traces), engine oil pressure sender to block terminal (oil pressure gauge) (%%%)	181 313 103 319 103 024		GROMMET
120		WIRE (gray), taped back (not used)	163 526 H1		GROMMET
121		WIRE (red), taped back (not used)	142 505 H1		CLAMP, cables to flywheel housing (2)
			174 251 H1		BOLT, 1-3/8" long BOLT, 1/2" long (2) BOLT, 1-1/8" long (2) WASHER, lock (4) NUT (4)
			179 800 181 309 181 316 103 319 103 024		CLIP, rubber covered cable

* - Serial Number Not Available.
 %% - Order HARNESS, 937 597 C1
 %%% - Order HARNESS, 934 870 C1
 %%%% - Order HARNESS, 937 544 C1

ELECTRICAL SYSTEM

WIRING
U002646 and up
C0* and up



CE-115631

PRINTED IN UNITED STATES OF AMERICA

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued			18		WIRE - tape back
H002646 and up			19		WIRE, main switch to stop light fuse (red) (Order HARNESS, 942 181 C2)
1		WIRE, fuel gauge to fuel level sender (violet w/white trace) (Order HARNESS, 942 181 C2)	20		WIRE, main switch to heater fuse (red) (Order HARNESS, 942 181 C2)
2		WIRE, tail lights fuse to tail lights (pink) (Order HARNESS, 942 181 C2)	21		WIRE, circuit breaker to main switch (red) (Order HARNESS, 942 181 C2)
3		WIRE, stop light switch to stop light L.H. (tan) (Order HARNESS, 942 181 C2)	22		WIRE, circuit breaker to main switch (red) (Order HARNESS, 942 181 C2)
4		WIRE, rear drive lights fuse to rear drive lights (dk. blue) (Order HARNESS, 942 181 C2)	23		WIRE, reverse actuated pressure switch to starter solenoid (Order HARNESS, 942 181 C2)
5		WIRE, buzzer to air pressure switch and light (tan w/white trace) (Order HARNESS, 942 200 C2)	24		WIRE, main switch to voltmeter (red) (Order HARNESS, 942 181 C2)
6		WIRE, water temperature gauge to engine temperature sender (brown w/red trace) (Order HARNESS, 942 181 C2)	25		WIRE, main switch to rear drive lights fuse (red) (Order HARNESS, 942 181 C2)
7		WIRE, instrument panel ground to engine ground (black) (Order HARNESS, 942 181 C2)	26		WIRE, push button start switch to neutral safety switch (red w/white trace) (Order HARNESS, 942 181 C2)
		WIRE, push button switch to magnetic switch (white w/red trace) (Order HARNESS, 942 181 C2)	27		WIRE, circuit breaker to torque converter gauge to hourmeter to buzzer (violet) (Order HARNESS, 942 181 C2)
9		WIRE, main switch to battery - positive (red) (Order HARNESS, 942 181 C2)	28		WIRE, circuit breaker to fuel level gauge to engine water temperature gauge to engine oil pressure light (violet) (Order HARNESS, 942 181 C2)
10		WIRE, hourmeter to oil pressure switch (lt. green) (Order HARNESS, 942 181 C2)	29		WIRE, heater fuse to heater and defroster switch (red) (Order HARNESS, 942 181 C2)
11		WIRE, air conditioner switch to clutch (orange w/black trace) (Order HARNESS, 942 181 C2)	30		WIRE, stop light fuse to stop light switch (tan) (Order HARNESS, 942 181 C2)
12		WIRE, oil pressure light to oil pressure switch (brown w/black trace) (Order HARNESS, 942 181 C2)	31		WIRE, circuit breaker to air conditioner feed (black w/red trace) (Order HARNESS, 942 181 C2)
13		WIRE, torque converter gauge to torque converter sender (black w/white trace) (Order HARNESS, 942 181 C2)	32		WIRE, brake fail warning light to brake fail switch (tan w/white trace) (Order HARNESS, 942 181 C2)
14		WIRE, circuit breaker to front drive light RH (pink) (Order HARNESS, 942 181 C2)	33		WIRE, parking brake switch to brake on light (violet) (Order HARNESS, 942 181 C2)
15		WIRE, circuit breaker to front drive light L.H. (pink) (Order HARNESS, 942 181 C2)	34		WIRE, circuit breaker to gauge lights (gray) (Order HARNESS, 942 201 C2)
		WIRE - tape back			
17		WIRE, main switch to tail light fuse (red) (Order HARNESS, 942 181 C2)			

* Serial Number Not Available.

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued			52		GAUGE, voltmeter (Refer to "Voltmeter Gauge")
U002646 and up			53		GAUGE, hourmeter (Refer to "Hourmeter Gauge")
0* and up			54		GAUGE, air pressure (Refer to "Air Pressure Gauge")
35		WIRE, circuit breaker to ground driven steering switch (black w/white trace) (Order HARNESS, 942 181 C2)	55	217 044 H1	SWITCH, main
36		WIRE, ground driven steering switch to flasher to light (black w/white trace) (Order HARNESS, 942 181 C2)	56	453 453 C1	SWITCH, push button start
37		WIRE, ether start push button to ether valve (white w/red trace) (Order HARNESS, 942 181 C2)	57	181 727 H1	BREAKER, light circuit
38		WIRE, neutral safety switch to back-up alarm (dk. blue w/white trace) (Order HARNESS, 942 181 C2)	58	140 758 H1	BREAKER, main circuit
39		WIRE, reverse actuated pressure switch to back-up alarm (dk blue w/white trace) (Order HARNESS, 942 181 C2)	59	140 207 H1	SWITCH, air pressure U002646 thru 2856 C0* thru 2908
40		WIRE, connector to stop light switch (tan) (Order HARNESS, 942 181 C2)	59	451 494 C1	SWITCH, air pressure U002857 and up C002909 and up
41		WIRE, stop light switch to stop light RH (tan) (Order HARNESS, 942 181 C2)	60	140 207 H1	SWITCH, parking brake
42		WIRE, directional switch to directional light LH (dk. brown w/yellow trace) (Order HARNESS, 942 181 C2)	61	942 200 C1	HARNESS, light to buzzer switch
43		WIRE, directional switch to directional light RH (dk. brown w/lt. green trace) (Order HARNESS, 942 181 C2)	62	894 980 C1	BUZZER, parking brake warning
44		WIRE, circuit breaker to neutral safety switch (red w/white trace) (Order HARNESS, 942 181 C2)	63	217 043 H2 117 142	FUSE ASSEMBLY (4) FUSE (4)
45		WIRE, circuit breaker to brake on light (gray) (Order HARNESS, 942 201 C2)	64	112 339 H2	SWITCH, stop light
46		WIRE, heater switch to heater (black w/red trace) (Order HARNESS, 942 181 C2)	65	175 847 H1	CONNECTOR
47		WIRE, defroster switch to defroster (black w/red trace) (Order HARNESS, 942 181 C2)	66		LAMP, front driving (Refer to "Front Driving Lamp Assembly") (2)
48		PANEL, instrument (Refer to "Instrument Panel")	67		LAMP, rear driving (Refer to "Rear Driving Lamp Assembly") (2)
49		GAUGE, fuel level (Refer to "Fuel Level Gauge")	68		LAMP, tail and stop (Refer to "Tail and Stop Lamp Assembly") (2)
50		GAUGE, torque converter temperature (Refer to "Torque Converter Temperature Gauge")	69		SENDER, fuel level (Refer to "Fuel Level Sender")
51		GAUGE, engine water temperature (Refer to "Engine Oil Temperature Gauge")	70	942 181 C2	HARNESS, instrument panel
			71	942 183 C1	HARNESS, rear lights
			72	880 518 C91 190 878	LIGHT, brake on BULB
			73	942 201 C1 20 274 R1	HARNESS, instrument gauge lamps LAMPS (5)
			74	891 302 C1 190 878	LIGHT, oil pressure BULB
			75	930 587 C1	SWITCH, master disconnect
			76	875 181 C1	SWITCH, neutral safety

* - Serial Number Not Available.

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIRING - Continued			96		WIRE, starter battery terminal to magnetic switch (red) (Order HARNESS, 942 186 C1)
77		BATTERY (Refer to "Battery and Mounting")	97		WIRE, water temperature sender to water temperature gauge (brown w/red trace) (Order HARNESS, 942 186 C1)
78	203 013 H1	CABLE, battery negative to master disconnect switch	98		WIRE, engine ground to instrument panel ground (black) (Order HARNESS, 942 186 C1)
79	930 846 C1	CABLE, master disconnect switch to ground (Replaces 138 416 H1)	99		WIRE, oil pressure switch (hourmeter) to starter (ground terminal) (lt. green) (Order HARNESS, 942 186 C1)
80	879 291 C1	CABLE, battery jumper	100		WIRE, alternator ground terminal to starter ground terminal (black) (Order HARNESS, 942 186 C1)
81	879 368 C1	CABLE, battery positive to starter solenoid	101		WIRE, water temperature sender to water temperature gauge (brown w/red trace) (Order HARNESS, 942 186 C1)
82	109 201 H1 24 842 R1 25 522 R1 390 305 C1	CABLE, starter to ground BOLT, 3/8" NC NUT, 3/8" NC (2) WASHER, hardened 3/8"	102	136 798 H1	SENDER, water temperature
83		WIRE, jumper tail light to tail light (pink) (Order HARNESS, 942 183 C1)	103		WIRE, air conditioner clutch to air conditioner switch (white w/black trace) (Order HARNESS, 942 186 C1)
84		WIRE, jumper rear drive light to rear drive light (dk. blue) (Order HARNESS, 942 183 C1)	104		WIRE, alternator ground terminal to starter battery terminal (red) (Order HARNESS, 942 186 C1)
85	942 186 C1	HARNESS, engine	105		WIRE, oil pressure switch (hourmeter) to starter (ground terminal) (lt. green) (Order HARNESS, 942 186 C1)
	136 798 H1	SENDER, torque converter temperature	106		WIRE, oil pressure switch to hourmeter (lt. green) (Order HARNESS, 942 186 C1)
87		WIRE, torque converter sender to torque converter gauge (black w/white trace) (Order HARNESS, 942 186 C1)	107		WIRE, oil pressure switch to oil pressure light (brown w/black trace) (Order HARNESS, 942 186 C1)
88		WIRE, magnetic switch to push button switch (white w/red trace) (Order HARNESS, 942 186 C1)	108	882 665 C1	SWITCH, oil pressure (hourmeter)
89		WIRE, starter solenoid to magnetic switch (white w/red trace) (Order HARNESS, 942 186 C1)	109		WIRE, starter battery terminal to reverse actuated pressure switch (dk. blue w/white trace) (Order HARNESS, 942 186 C1)
90	706 125 C1	SWITCH, magnetic		101 982 R1	CLAMP, 5/8" I.D. (Replaces 140 582)
91		WIRE, starter ground terminal to magnetic switch (black) (Order HARNESS, 942 186 C1)		27 000 R1	BOLT
92		WIRE, starter battery terminal to magnetic switch (red) (Order HARNESS, 942 186 C1)		25 542 R1	WASHER, flat
93		WIRE, alternator (battery terminal) to starter (battery terminal) (red) (Order HARNESS, 942 186 C1)			
94		WIRE, battery positive to main switch (red) (Order HARNESS, 942 186 C1)			
95		WIRE, starter solenoid to magnetic switch (white w/red trace) (Order HARNESS, 942 186 C1)			

* - Serial Number Not Available.

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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WIRING - Continued
U002646 and up
C0* and up

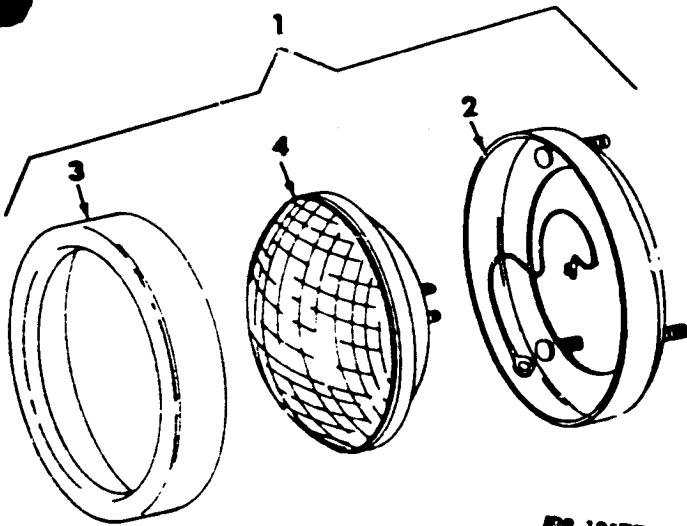
161 043 H1	CLIP (4)
25 495 R1	BOLT, 5/16"NF (4)
25 543 R1	WASHER, flat 5/16" I.D. (4)
263 717 R91	CLIP (4)
25 534 R1	WASHER, flat 3/8" I.D. (3)
154 049 H1	GROMMET (2)
163 526 H1	GROMMET, 9/16" I.D.
201 874 H1	GROMMET, 1-1/64" I.D.
321 982 R1	GROMMET, 1/4" I.D.
935 4 ⁴ C1	STRAP, tie 14-1/2" long (14)
935 522 C1	STRAP, tie 7-1/4" long (5)
25 653 R1	BOLT, 5/16NC x 1/2" long
120 214	WASHER, lock

* - Serial Number Not Available.

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION
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REAR DRIVING LAMP ASSEMBLY

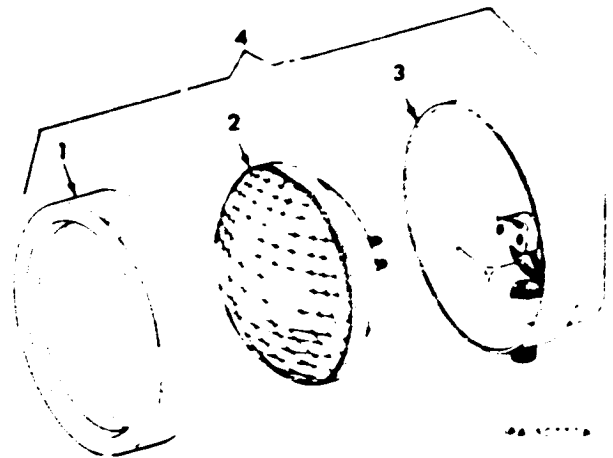


P3-13177

1	878 950 C9; 120 217 120 391 120 361	LAMP ASSEMBLY, rear driving (2) WASHER, lock (6) WASHER, flat (6) NUT (6)
2	890 954 C1	FRAME ASSEMBLY
	172 736 H1	RETAINER
4	879 770 C1	LAMP (G.E. 4589)

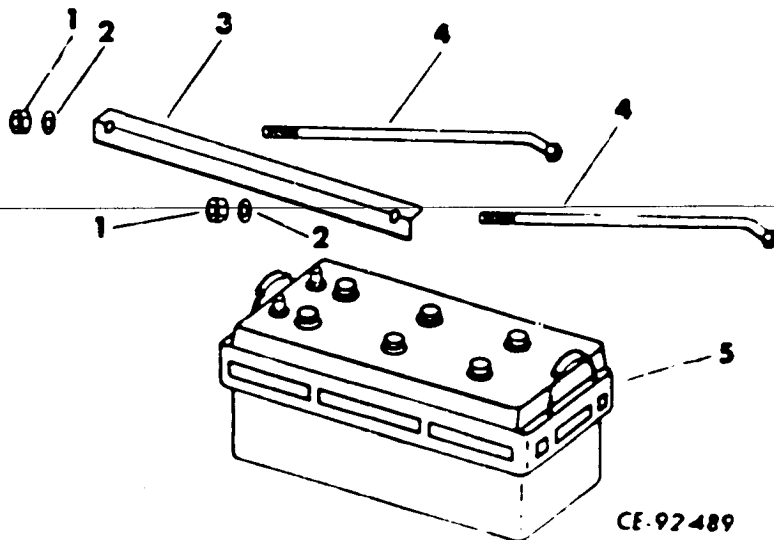
REF. NO.	PART NUMBER	DESCRIPTION
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FRONT DRIVING LAMP ASSEMBLY



1	181 356 H1	RETAINER
2	167 707 H1	LAMP (G E 4578)
3		SHELL ASSEMBLY (Not furnished separately)
4	176 852 H1	LAMP ASSEMBLY, front driving (Order LAMP ASSEMBLY 338 814 R91) (2)

BATTERY AND MOUNTING



CE-92489

1	26 110 B1	LOCK NUT (4)
3	127 823 H1	ANGLE, battery retainer (2)

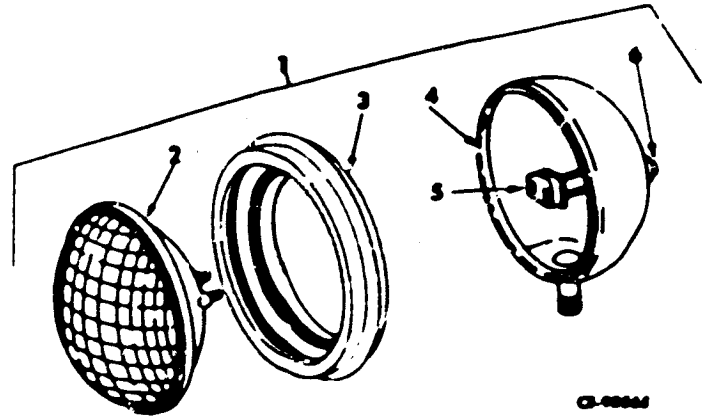
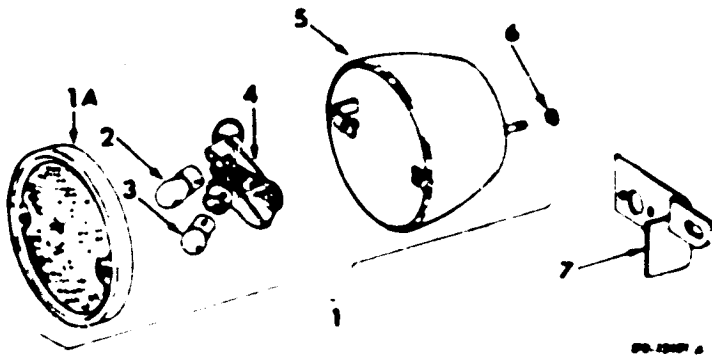
ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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TAIL AND STOP LAMP ASSEMBLY

FRONT DRIVING LAMP ASSEMBLY



1	324 352 R91 121 749 121 841 120 380	LAMP ASSEMBLY, combination tail & stop (2) BOLT, No. 8-32 x 5/16" (2) WASHER, No. 8 lock (2) WASHER, 1/4" lock (2)
1A	313 749 R91 445 527	DOOR ASSEMBLY BOLT, No. 8-32 x 3/4" (2)
2	446 914	BULB (1683 trade)
3	193 093	BULB (623 trade)
4		SOCKET & PLATE (Not furnished separately)
5		BODY (Not furnished separately)
6	142 247	NUT, 1/4" - 28 hex (2)
7	885 423 C1 24 843 R1 25 544 R1 9 413 979	SUPPORT, lamp assembly R.H. BOLT (Replaces 181 377) (2) WASHER, flat (Replaces 106 263) (2) NUT (Replaces 17 244 R1) (2)
7	885 422 C1 25 843 R1 25 544 R1 9 413 979	SUPPORT, lamp assembly L.H. BOLT (Replaces 181 377) (2) WASHER, flat (Replaces 106 263) (2) NUT (Replaces 17 234 R1) (2)

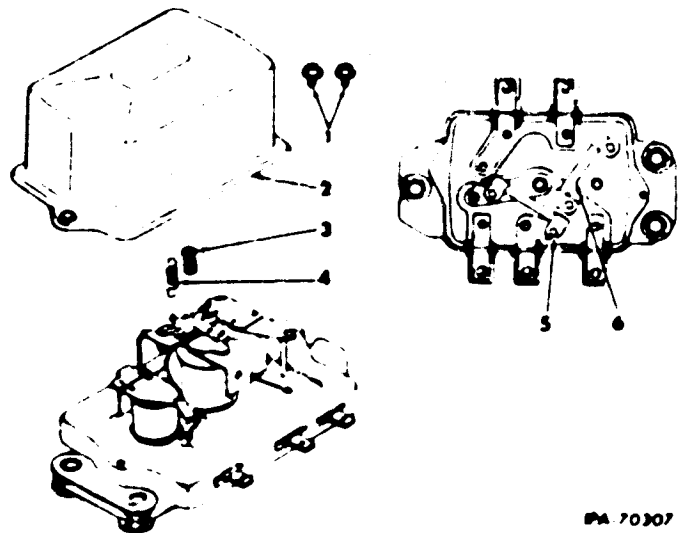
1	338 814 R91 176 749 M1 9 411 648	LAMP ASSEMBLY (2) WASHER, flat (4) NUT (2)
2	273 560	SEALED UNIT (Trade No. 4478)
3	338 836 R1	RING, mounting
4		BODY (Not furnished separately)
5		CONNECTOR & WIRING ASSEMBLY (Not furnished separately)
6		TERMINAL (Not furnished separately)
	882 790 C1	PLUG rubber (2)

ELECTRICAL SYSTEM

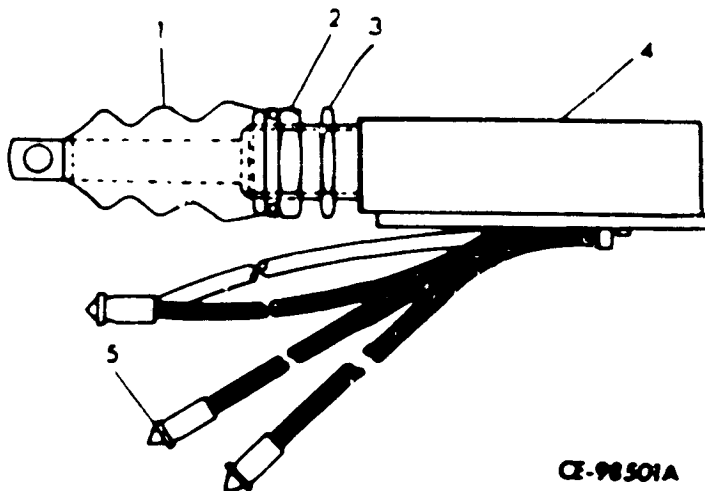
REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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VOLTAGE REGULATOR



NEUTRAL SAFETY SWITCH



1 119 518 REGULATOR ASSY, voltage (I.H. 702 622 C1) (DT 573 Engine) (DVT 573B Engine) U002344 and below CO* and below See note (Consists of the following parts-

- 1 1 943 386 SCREW, cover attaching (2)
- 2 COVER, regulator (Not furnished separately)
- 3 1 958 148 SCREW, adjusting
- 4 1 958 137 SPRING, adjusting screw
- 5 1 956 235 RESISTOR
- 6 1 960 347 RESISTOR

877 336 C92 SWITCH ASSEMBLY, neutral safety (used on units with S/N U002432 and up, CO* and up) (For units with S/N U002431 and below, CO* and below refer to SHIFT ASSEMBLY in section 9) (Consists of the following parts

- 1 895 534 C1 BOOT
- 2 895 535 C1 NUT
- 3 219 951 R1 NUT
- 4 SWITCH (Not furnished separately)
- 5 46 894 H TIP, terminal (3)

* Serial Number Not Available

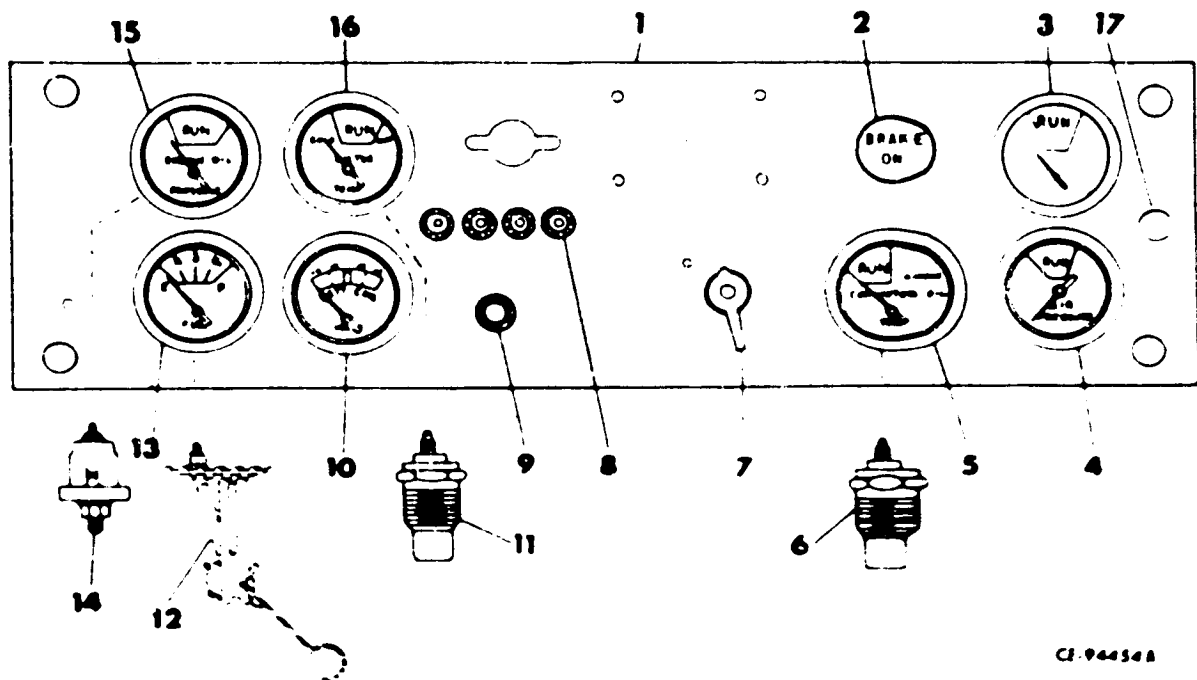
NOTE: On Units Above Serial Number Shown, Refer to Engine Parts Catalog EPC 573B

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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INSTRUMENTS AND RELATED PARTS

U001250 thru 2645, except 01252, 01254, 01259 and 01260
C001217 thru *



CI-944548

1	PANEL, instrument (See Instrument Panel, Box, and Related Parts in Section 1)	8	FUSE ASSEMBLY (See Wiring in this section)
2	LIGHT, parking brake warning (See Wiring in this section)	9	SWITCH, push button start (See Wiring in this section)
3	921 750 C91 GAUGE, hourmeter C001666 and below U001650 and below	10	886 728 C1 PACKAGE, voltmeter gauge service (Consists of <ul style="list-style-type: none"> 1 GAUGE 2 NUT 120 614 1 NUT 134 530 2 WASHER 120 217 1 WASHER 131 044
3	650 831 C1 GAUGE, fuel pressure C001667 and up U001651 and up	11	136 798 H1 SENDER, engine water temperature
4	GAUGE, air pressure (See Brake & Air Connections in Section 13)	12	SENDER, fuel level (See Fuel System in Section 2)
5	885 367 C1 PACKAGE, torque converter temperature gauge service (Consists of <ul style="list-style-type: none"> 1 GAUGE 2 NUT 134 530 2 NUT 120 614 2 WASHER 131 044 2 WASHER 120 217 	13	885 369 C1 PACKAGE, fuel level gauge service (Consists of <ul style="list-style-type: none"> 1 GAUGE 2 NUT 134 530 2 NUT 120 614 2 WASHER 131 044 2 WASHER 120 217
6	126 798 H1 SENDER, torque converter temperature gauge	14	884 564 C2 SENDER, engine oil pressure
7	SWITCH, main combination (See Wiring in this section)		

- Serial Number Not Available
- Not Furnished Separately

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
INSTRUMENTS AND RELATED PARTS - Continued					
01250 thru 2645, except 01252, 01254, 01259 and 01260					
01217 thru *					
15	885 363 C1	PACKAGE, engine oil pressure gauge service (Consists of - § 1 GAUGE 2 NUT 134 530 2 NUT 120 614 2 WASHER 131 044 2 WASHER 120 217)			
16	885 368 C1	PACKAGE, engine water temperature gauge service (Consists of - § 1 GAUGE 2 NUT 134 530 2 NUT 120 614 2 WASHER 120 217 2 WASHER 131 044)			
17	202 602 H1	BUMPER, rubber			
	134 530	NUT, No. 6 32 (9)			
	131 044	WASHER, No. 6 lock (9)			
	120 614	NUT, No. 10 32 (10)			
	120 217	WASHER, No. 10 lock (10)			
	20 274 R1	LAMP, gauge (6)			

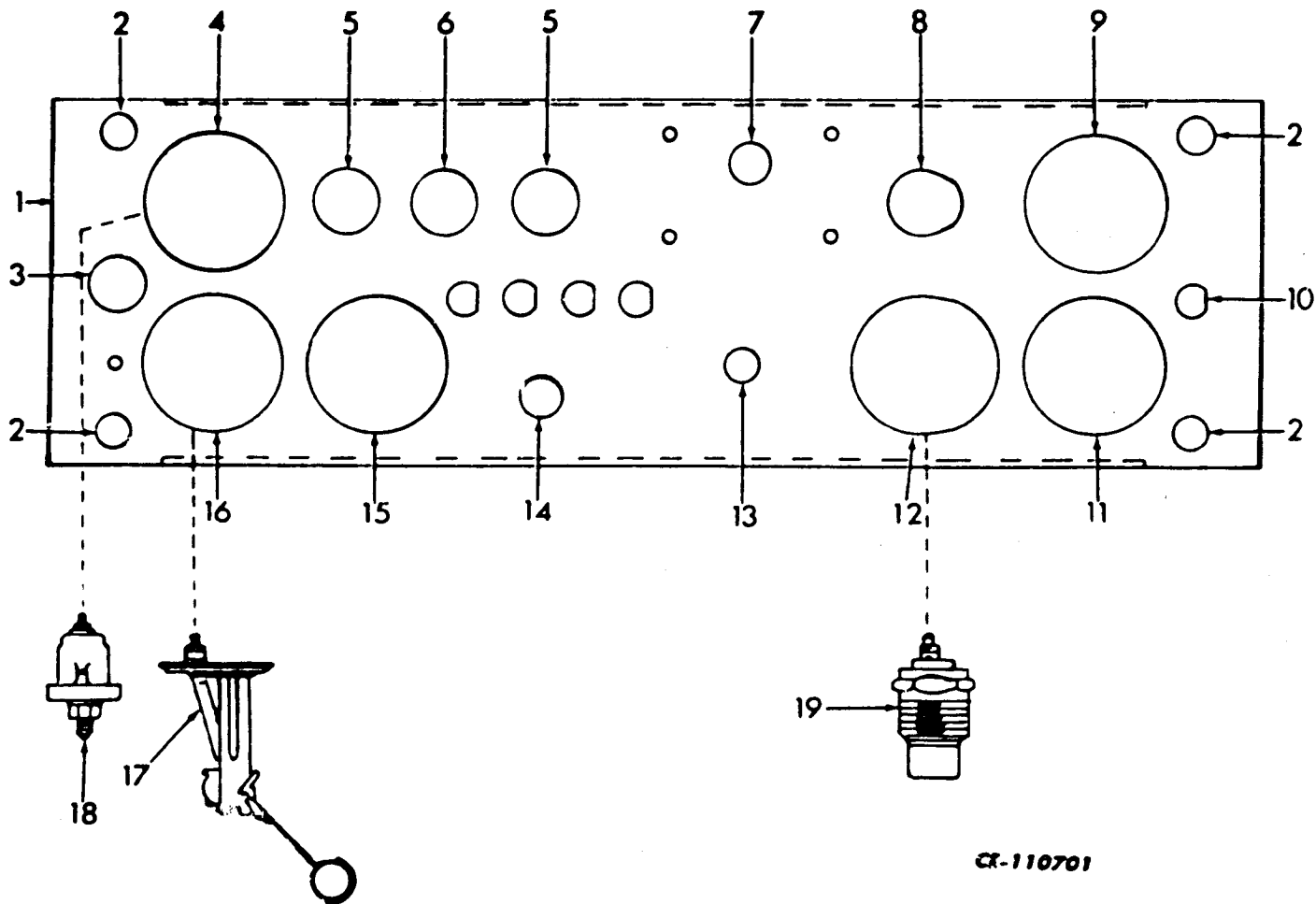
- * Serial Number Not Available
- § Not Furnished Separately

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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INSTRUMENTS AND RELATED PARTS

U002646 and up
C0* and up



CR-110701

1	PANEL, instrument (Refer to "Instrument Panel, Box and Related Parts")	9	709 145 C1	HOURMETER
2	MOUNT, shock (Refer to "Instrument Panel, Box and Related Parts") (4)	10	202 602 H1	PLUG, button
3	454 174 PLUG, button	11	884 545 C1 120 217 120 614	GAUGE, air pressure WASHER (2) NUT (2)
4	885 368 C1 PACKAGE, engine water temperature (Consists of: 1 GAUGE 2 WASHER, lock 120 217 2 WASHER, lock 131 044 2 NUT 120 614 2 NUT 134 530)	12	885 367 C1	PACKAGE, torque converter temperature (Consists of: 1 GAUGE 2 WASHER, lock 120 217 2 WASHER, lock 131 044 2 NUT 120 614 2 NUT 134 530)
5	889 561 C1 PLUG, button (2)	13		SWITCH, main combination (Refer to "Wiring System")
6	LIGHT, engine oil pressure (Refer to "Wiring System")	14		SWITCH, push button start (Refer to "Wiring System")
7	432 478 PLUG, button			
8	LIGHT, brake on (Refer to "Wiring System")			

* Serial Number Not Available
Not Furnished Separately

ELECTRICAL SYSTEM

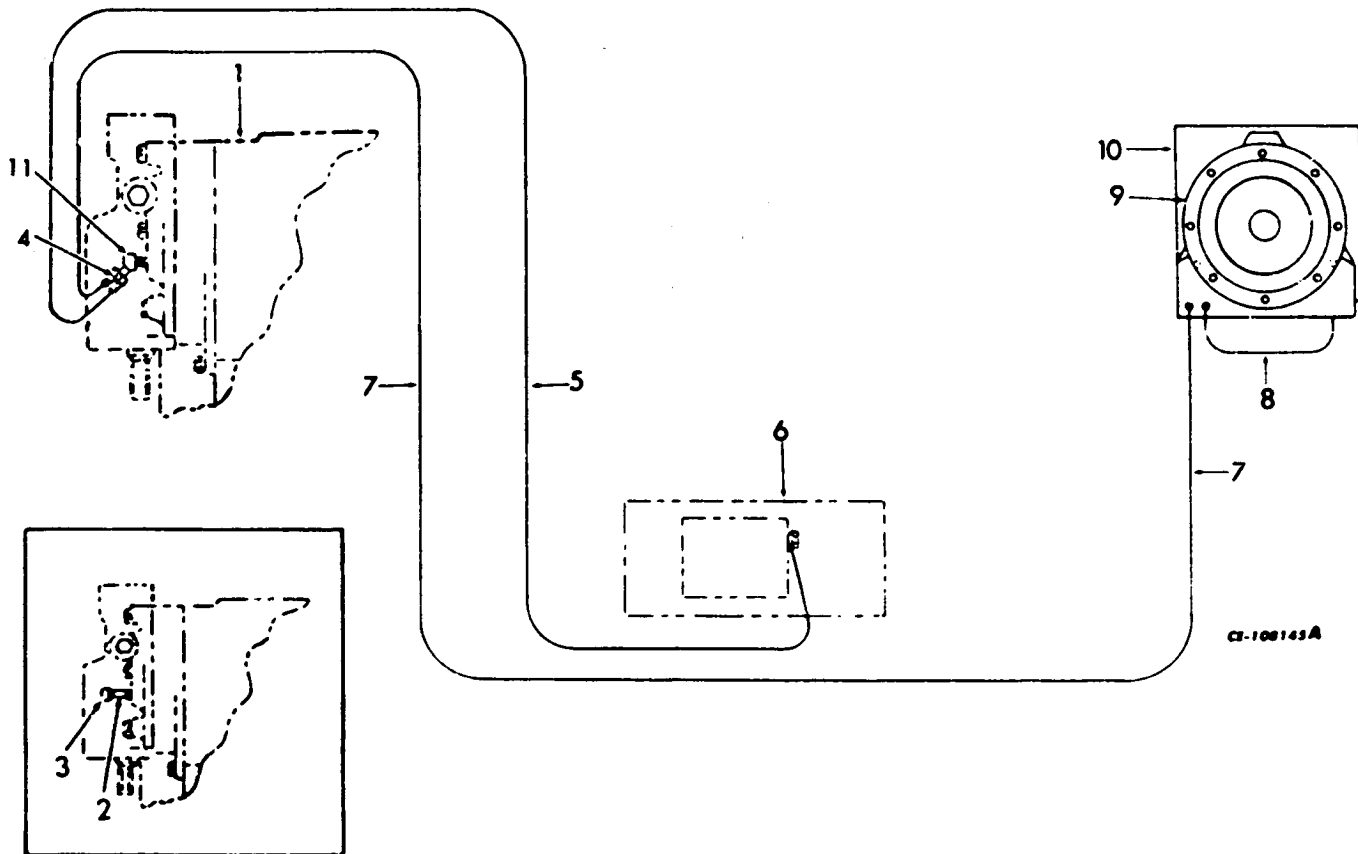
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
INSTRUMENTS AND RELATED PARTS - Continued					
U002646 and up					
and up					
15	886 727 C1	VOLTMETER			
16	885 369 C1	GAUGE, fuel (Consists of			
		# 1 GAUGE			
		2 WASHER, lock	120 217		
		2 WASHER, lock	131 044		
		2 NUT	120 614		
		2 NUT	134 530		
17		SENDER, fuel (Refer to "Piping Fuel System")			
18	136 798 H1	SENDER, engine temperature			
19	136 798 H1	SENDER, torque converter temperature			
	120 614	NUT, No. 10-32 (10)			
	134 530	NUT, No. 6-32 (9)			
	120 217	WASHER, No. 10 lock (10)			
	131 044	WASHER, No. 6 lock (9)			

* - Serial Number Not Available.
- Not Furnished Separately.

ELECTRICAL SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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BACK - UP ALARM



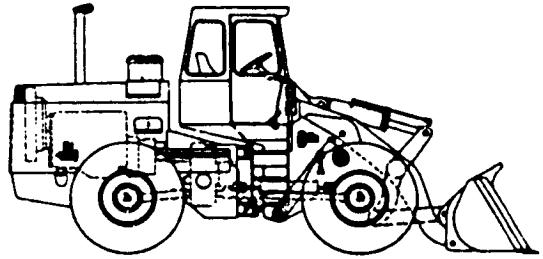
	937 716 C91	KIT, back up alarm (See NOTE 1)	7	933 073 C1	CABLE, switch to alarm U002343 and below CO* and below
1		TRANSMISSION (Refer to Transmission)	7		CABLE, switch to alarm (Refer to Wiring) U002344 and up CO* and up
2	105 406	NIPPLE U0* and below CO* and below	8	202 075 H1	WIRE, ground
3	187 394	COUPLING U0* and below CO* and below	9	663 478 C2 26 290 R1 25 542 R1 25 519 R1	ALARM, back up BOLT (3) WASHER, flat (6) NUT (3)
4	112 339 H2	SWITCH, pressure	10	933 039 C1	BAR, alarm mounting
5	933 072 C1	CABLE, switch to solenoid U002343 and below CO* and below	11	580 256 R1	ELBOW U0* and up CO* and up
5		CABLE, switch to solenoid (Refer to Wiring) U002344 and up CO* and up		FGH 147 33	DRAWING, installation back up alarm
6		STARTER (Refer to Engine Manual EPC - 573B)			

NOTE 1 - Order on Machine Order Form

* Serial Number Not Available.

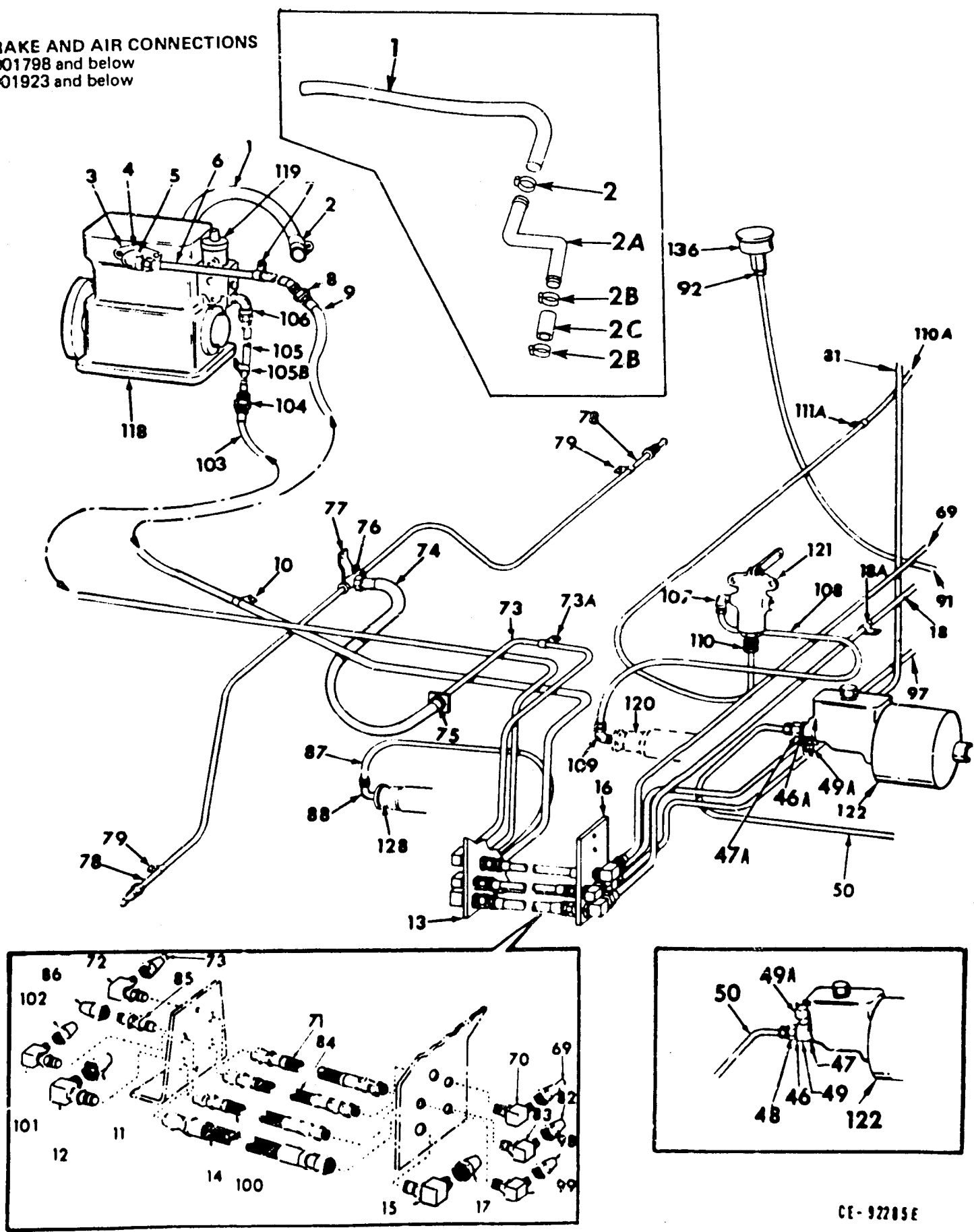
SECTION 13

**BRAKE
SYSTEM**



BRAKE SYSTEM

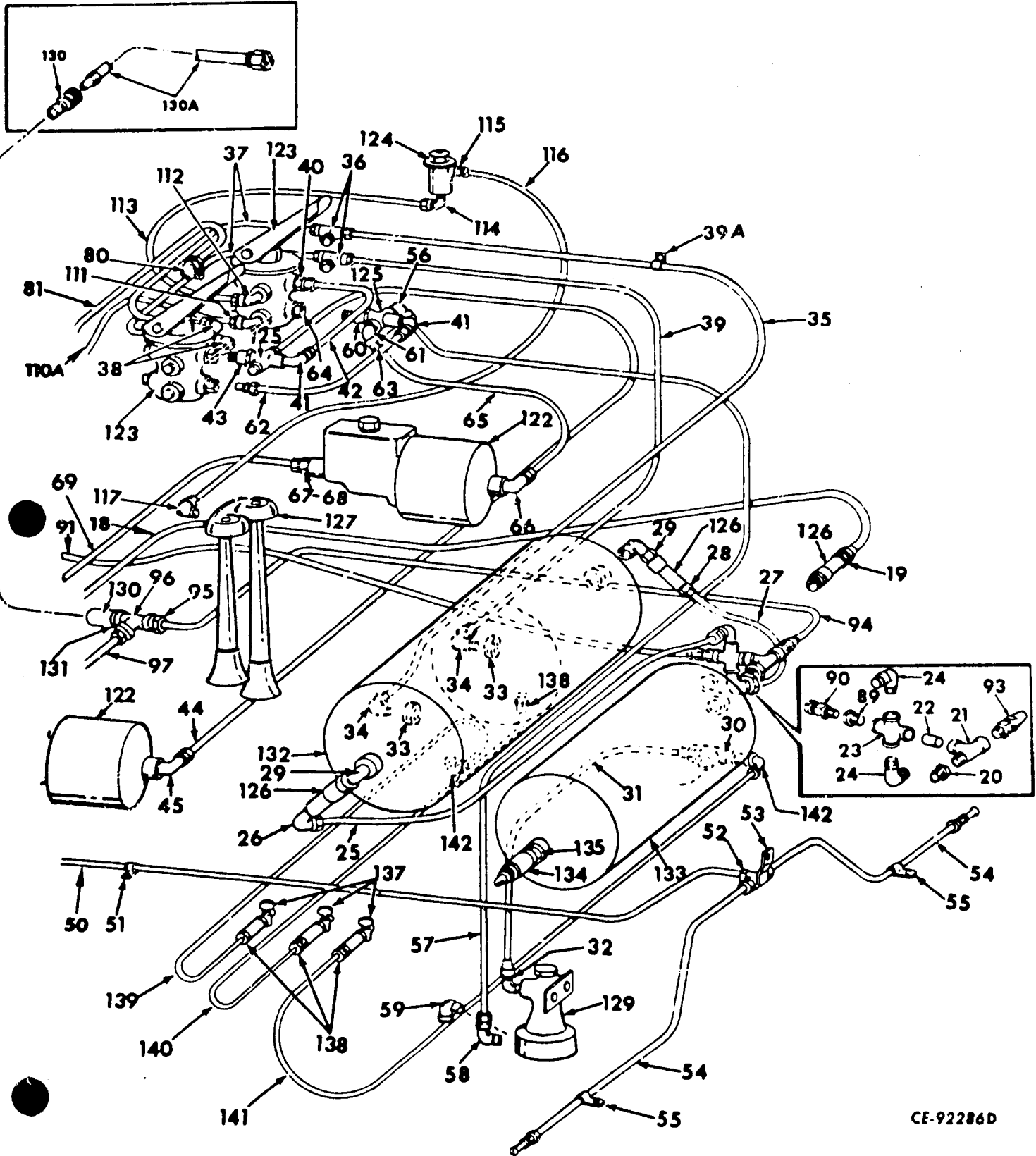
BRAKE AND AIR CONNECTIONS
 U001798 and below
 C001923 and below



CE-92205E

BRAKE SYSTEM

3RAKE AND AIR CONNECTIONS - Continued
J0 198 and below
200 23 and below



CE-92286D

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued			12	178 816 H1	ADAPTER, 90° bulkhead
U001798 and below			13	878 998 C3	SUPPORT, rear bulkhead
C001923 and below				137 344 H1	SPACER, support to transmission (3)
				179 843	BOLT, 3/8 NC x 1-1/2" (3)
				106 263	WASHER, 3/8", flat (3)
<u>LINE - AIR CLEANER TO COMPRESSOR</u>					
1	169 913 H1	HOSE, w/o FITTINGS, cut length 1-1/2" OD x 19-1/4" long (I.H. DT-573 Engine only)	14	205 363 H1	HOSE
1	220 462 H1	HOSE, w/o FITTINGS, cut length 1-1/2" OD x 24" long (I.H. DT-573B Engine only) (Used w/ AIR CLEANER, 878 945 C92, and AIR CLEANER, 923 611 C91)	15	178 816 H1	ADAPTER, 90° bulkhead
1	216 699 H1	HOSE, w/o FITTINGS, cut length 1-1/2" OD x 10" long (I.H. DT-573B Engine only) (Used w/ AIR CLEANER, 923 611 C92)	16	878 997 C3	SUPPORT, front bulkhead
2	333 710 R91	CLAMP (Used w/HOSE, 216 699 H1, and HOSE, 220 462) (2)		215 710 H1	"U" BOLT
2	333 910 R91	CLAMP (Used w/HOSE, 169 913 H1) (2)		106 263	WASHER, 3/8" flat (2)
2A	648 073 C1	TUBE, air compressor intake (Used w/AIR CLEANER, 923 611 C91)		17 234 R1	NUT, 3/8" - 24 NF, Esna (2)
2B	279 027 R91	CLAMP (Used w/AIR CLEANER, 923 611 C91) (2)	17	9 403 490	NUT, tube
2C	394 933 R1	HOSE, w/o FITTINGS, cut length 1-1/2" OD x 3" long (Used w/AIR CLEANER, 923 611 C91)	18	195 433 H1	TUBE, bulkhead to wet tank (Not used on units equipped w/Anti-Freezer Evaporator KIT in this section)
<u>LINE - COMPRESSOR TO CONNECTOR</u>					
3		GASKET (Part of engine)	18A	102 818 H1	CLAMP, tube to frame
4		FITTING, discharge (Part of engine)		103 320	WASHER, 5/16" lock
5		ELBOW, 90° (Part of engine)		103 025	NUT, 1/4" NF hex
6	215 617 H1	HOSE	19	698 562 R91	CONNECTOR, tube to check valve
7	173 576 H1	CLAMP (2)	<u>LINE - WET TANK TO DRY TANK</u>		
8	60 702 R11	CONNECTOR, hose to tube (Consists of BODY, 60 702 R1, SLEEVE, 55 896 R1, and NUT, 55 897 R1)	20	144 051	BUSHING, tee to tank
<u>LINE - CONNECTOR TO WET TANK</u>					
9	195 434 H1	TUBE, connector to bulkhead adapter (Not used on units equipped w/ Anti-Freezer Evaporator KIT mounted in rear main frame) (See Anti-Freezer Evaporator KIT in this section)	21	444 256	TEE, at wet tank
10	102 818 H1	CLAMP (3)	22	120 286	NIPPLE, tee to cross
11	9 403 490	NUT, tube to bulkhead adapter	23	167 469 H1	CROSS
<u>LINE - WET TANK TO MOISTURE EJECTION VALVE</u>					
			24	37 323 D	ELBOW, w/o NUT 90° cross to tubes (2)
				414 505 C1	EYELET (2)
			25		TUBE, w/o NUTS, cross to RH check valve - cut length 3/8" O.D. x 30" long, cut from bulk TUBE, 417 199 C2
				37 165 D	NUT, 3/8" tube (2)
			26	941 047 C1	ELBOW, w/o NUT 90° tube to valve
				414 505 C1	EYELET
			27		TUBE, w/o NUTS, cross to LH check valve - cut length 3/8" O.D. x 11" long, cut from bulk TUBE, 417 199 C2
				37 165 D	NUT, 3/8" tube (2)
			28	941 039 C1	CONNECTOR, w/o NUT tube to valve
				414 505 C1	EYELET
			29	444 044	ELBOW, 90° check valve to dry tank (2)
			30	139 460 H1	TEE, at wet tank
			31	125 732 H1	TUBE
			32	139 680 H1	CONNECTOR, at moisture ejection valve

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued			47	HA-884	GASKET, at power cluster (See inset) * and below
U001798 and below			47A	48 071 H	ADAPTER, tube to power cluster * and up
923 and below			48	219 523 H1	BOLT, adapter (See inset) * and below
<u>LINES - DRY TANK TO TREADLE VALVES</u>					
<u>PRIMARY & SECONDARY RESERVOIR PORTS</u>					
33	128 140	BUSHING, at tank (2)	49	219 522 H1	FITTING, stop light switch (See inset) * and below
34	941 047 C1 414 505 C1	ELBOW w/o NUT, 90° (2) EYELET (2)	49A		SWITCH, stop light (See Wiring in Section 12)
35	.	TUBE, w/o NUTS, tank to valve - cut length 3/8" O.D. x 43" long, cut from bulk TUBE, 417 199 C2	50	132 363 H1	TUBE & NUT ASSY, power cluster to tee
	37 165 D	NUT, 3/8" tube (2)	51	156 609 H1	CLAMP, tube to frame
36	941 044 C1 414 505 C1	TEE w/o NUTS, at LH valve (2) EYELET (4)	52	146 966 H1	TEE, at axle 1050 and below, except 1022, 1026 and 1028
37	.	TUBE, w/o NUTS, valve to valve - cut length 3/8" O.D. x 11" long, cut from bulk TUBE, 417 199 C2	52	179 804 H1	TEE, at axle 1051 and up, also 1022, 1026 and 1028
	37 165 D	NUT, 3/8" tube (4)	53	172 848 H1 181 314 103 319 103 024	CLIP, tee mounting BOLT, 1/4 NF x 7/8" WASHER, 1/4" lock NUT, 1/4" NF, hex
38	42 411 D 414 505 C1	ELBOW w/o NUT, 90°, at LH valve (2) EYELET (2)	54	129 255 H1	TUBE & NUT ASSY, tee to brake cylinder (2) 1050 and below, except 1022, 1026 and 1028
39	.	TUBE, w/o NUTS, tank to valve - cut length 3/8" O.D. x 34" long, cut from bulk TUBE, 417 199 C2	54	122 204 H1	TUBE & NUT ASSY, tee to brake cylinder (2) 1051 and up, also 1022, 1026 and 1028
	37 165 D	NUT, 3/8" tube (2)	55	105 245	CLAMP, tube to axle mounting pad (2) 1050 and below, except 1022, 1026 and 1028
39A	204 732 H1	CLAMP, nylon tubes to cross angle on frame	55	105 246	CLAMP, tube to axle mounting pad (2) 1051 and up, also 1022, 1026 and 1028
<u>LINE - TREADLE VALVES SECONDARY DELIVERY</u>					
<u>PORT TO FRONT AXLE POWER CLUSTER</u>					
40	443 990	NIPPLE, LH treadle valve to two-way valve reducing	56	37 323 D	ELBOW w/o NUT, 90°, at two-way valve
41	37 323 D 414 505 C1	ELBOW w/o NUT, 90°, at two-way valve (2) EYELET (2)	56	414 505 C1	EYELET
42	.	TUBE, w/o NUTS, two-way valve to RH treadle valve - cut length 3/8" O.D. x 11" long, cut from bulk TUBE, 417 199 C2	57		TUBE, w/o NUTS, two-way valve to moisture ejection valve, cut length 3/8" O.D. x 55" long, cut from bulk TUBE, 417 199 C1
	37 165 D	NUT, 3/8" tube (2)		37 165 D	NUT, 3/8" tube
43	42 408 D 414 505 C1	CONNECTOR w/o NUT, at RH treadle valve EYELET	<u>LINE - TWO-WAY VALVE TO MOISTURE</u>		
44	.	TUBE, w/o NUTS, two-way valve to RH power cluster - cut length 3/8" O.D. x 55" long, cut from bulk TUBE, 417 199 C2	<u>EJECTION VALVE</u>		
	37 165 D	NUT, 3/8" O.D., tube (2)	56	37 323 D	ELBOW w/o NUT, 90°, at two-way valve
45	42 411 D 414 505 C1	ELBOW w/o NUT, 90° at RH power cluster EYELET		414 505 C1	EYELET
<u>LINE - RH POWER CLUSTER TO FRONT</u>					
<u>AXLE BRAKE CYLINDER</u>					
46	HA-883	GASKET, at power cluster (See inset) * and below			
46A	49 034 H	GASKET, between adapter and power cluster * and up			

* - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued			76	179 804 H1	TEE, at axle 1051 and up, also 1022, 1026 and 1028
U001798 and below			77	172 848 H1	CLIP, tee to axle
C001923 and below				181 314	BOLT, 1/4 NF x 7/8"
		LINE - TWO-WAY VALVE TO MOISTURE EJECTION VALVE - Continued		103 319	WASHER, 1/4" lock
58	37 167 D	ELBOW w/o NUT, 90°, at moisture ejection valve		103 024	NUT, 1/4" NF, hex
	414 505 C1	EYELET	78	129 255 H1	TUBE & NUT ASSY, tee to brake cylinder
59	215 466 H1	ELBOW, at moisture ejection valve, exhaust			1050 and below, except 1022, 1026 and 1028
LINE - TREADLE VALVES PRIMARY DELIVERY PORT TO REAR AXLE POWER CLUSTER (LH)			78	122 204 H1	TUBE & NUT ASSY, tee to brake cylinder (2)
60	443 990	NIPPLE, RH treadle valve to two-way valve			1051 and up, also 1022, 1026 and 1028
61	37 323 D	ELBOW w/o NUT, 90°, at two-way valve	79	140 578	CLAMP, tube to bolster (2)
	414 505 C1	EYELET			1050 and below, except 1022, 1026 and 1028
62		TUBE, w/o NUTS, two-way valve to LH treadle valve, cut length 3/8" O.D. x 11" long, cut from bulk TUBE, 417 199 C2	79	144 279 H1	CLAMP, tube to bolster (2)
	37 165 D	NUT, 3/8" tube (2)			1051 and up, also 1022, 1026 and 1028
63	42 409 D	CONNECTOR w/o NUT, at LH treadle valve		181 377	BOLT, 3/8 NF x 1-3/4" (2)
	414 505 C1	EYELET		103 321	WASHER, 3/8" lock (2)
64	38 026 DM	CONNECTOR w/o NUT, at two-way valve		103 026	NUT, 3/8" NF, hex (2)
	414 505 C1	EYELET	LINE - LH TREADLE VALVE TO TRANSMISSION DISCONNECT		
65		TUBE, w/o NUTS, two-way valve to LH power cluster, cut length 3/8" O.D. x 43" long, cut from bulk TUBE, 417 199 C2	80	941 041 C1	ELBOW w/o NUT, 90°, at treadle valve
	37 165 D	NUT, 3/8" tube (2)		414 504 C1	EYELET
66	42 411 D	ELBOW w/o NUT, 90°, at power cluster	81	877 411 C1	TUBE
	414 505 C1	EYELET		29 398 L	NUT, tube (2)
67	48 071 H	ADAPTER, at power cluster	82	9 403 486	NUT, tube to adapter
68	49 034 H	GASKET	83	202 804 H1	ADAPTER, 90°, bulkhead
69	886 475 C1	TUBE & NUT ASSY	84	219 957 H1	HOSE
70	195 091 H2	ADAPTER, 90°, at bulkhead	85	153 482 H1	ADAPTER, bulkhead
71	209 381 H1	HOSE ASSY	86	9 403 486	NUT, tube to adapter
72	195 091 H2	ADAPTER, at bulkhead	87	195 459 H1	TUBE, bulkhead to transmission
73	878 995 C1	TUBE & NUT ASSY	88	140 367 H1	ELBOW, at transmission
73A	179 983 H1	CLAMP, tube to frame (3)	LINE - WET TANK TO PRESSURE GAUGE		
74	879 016 C1	HOSE, tube to tee	89	112 877	BUSHING, at cross
75	194 150 H1	NUT, hose to frame	90	59 939 D	CONNECTOR w/o NUT
76	148 966 H1	TEE, at axle 1050 and below, except 1022, 1026 and 1028	91		TUBE, w/o NUTS, wet tank to pres- sure gauge, cut length 1/8" O.D. x 74" long, cut from bulk TUBE, 417 195 C2
				36 092 D	NUT, 1/8" tube (2)
			92	19 715 R1	CONNECTOR w/o NUT, at gauge

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued			111A	14G 578	CLAMP, tube (2)
1901798 and below			<u>LINES - AIR HORN TO HORN VALVE & TREADLE VALVE</u>		
1923 and below			112	941 041 C1 414 504 C1	ELBOW, w/o NUT, at treadle valve EYE LET
<u>LINE - WET TANK TO AIR SUPPLY CHECK UNIT</u>			113		TUBE, w/o NUTS, treadle valve to horn valve, cut length 1/4" O.D. x 14" long, cut from bulk TUBE, 417 196 C2
93	96 644 R11	CONNECTOR, at tee		29 898 D	NUT, 1/4" tube (2)
94	127 617 H1	TUBE	114	252 374 R1 414 504 C1	ELBOW, w/o NUT, at horn valve EYE LET
95	30 775 VX	CONNECTOR, at tee	115	29 901 D 414 504 C1	CONNECTOR, w/o NUT, at horn valve EYE LET
96	971 599 R91	TEE, w/BODY, 164 250 R1, NUT, 30 773 V, and SLEEVE, 30 774 V, at coupling on frame	116		TUBE, w/o NUTS, horn valve to horn, cut length 1/4" O.D. x 50" long, cut from bulk TUBE, 417 196 C2
<u>LINE - RETURN</u>				29 898 D	NUT, 1/4" tube (2)
97	87E 996 C1	TUBE, tee to bulkhead adapter	117	30 402 D 414 504 C1	ELBOW, w/o NUT, at horn EYE LET
98	9 403 488	NUT, tube to adapter	118		COMPRESSOR (See Engine Manual)
99	202 804 H1	ADAPTER, 90°, bulkhead	119		GOVERNOR (See Brake Governor in this section)
100	219 957 H1	HOSE		186 303	BOLT, 5/16 NF x 3-1/4" (2)
101	202 804 H1	ADAPTER, 90°, bulkhead		103 320	WASHER, 5/16" lock (2)
102	9 403 486	NUT, tube to adapter		103 025	NUT, 5/16" NF, hex (Cummins Engine only) (2)
103	195 437 H1	TUBE, adapter to connector		153 541 H1	GASKET, governor to compressor (I.H. Engine only)
104	13 950 HX	CONNECTOR, tube to hose		444 687	PLUG, 1/8" pipe (I.H. Engine only) (3)
105	216 052 H1	HOSE, connector to governor (I.H. DT-573 Engine only)	120		VALVE, main control (See Main Control Valve in Section 11)
105	879 103 C1	HOSE, connector to governor (I.H. DVT-573B Engine only)	121		VALVE, air (See Air Valve in this section)
105B	132 112 H1	CLAMP (2)	122		CLUSTER, power (See Power Cluster in this section) (2)
106	444 163	ELBOW, at governor	123		VALVE, treadle (See Treadle Valve in this section) (2)
<u>LINES - BOOM STOP POSITIONER TO MAIN CONTROL VALVE & TREADLE VALVE</u>				181 339	BOLT, 5/16 NF x 1" (6)
107	252 374 R1 414 504 C1	ELBOW, w/o NUT, at air valve EYELET		103 025	NUT, 5/16" NF, hex (6)
108		TUBE, w/o NUTS, air valve to main hydraulic valve, cut length 1/4" O.D. x 65" long, cut from bulk TUBE, 417 196 C2		103 320	WASHER, 5/16" lock (6)
	29 898 D	NUT, 1/4" tube (2)	124		VALVE, horn (See Air Horn in this section)
109	252 374 R1 414 504 C1	ELBOW, w/o NUT, at main hydraulic valve EYELET		181 315	BOLT, 1/4 NF x 1" (2)
110	59 730 H 414 504 C1	CONNECTOR, w/o NUT, at air valve EYELET		103 024	NUT, 1/4" NF, hex (2)
				103 319	WASHER, 1/4" lock (2)
110A		TUBE, w/o NUTS, air valve to treadle valve, cut length 1/4" O.D. x 34" long, cut from bulk TUBE, 417 196 C2	125		VALVE, two-way (See Two-Way Valve in this section) (2)
	29 898 D	NUT, 1/4" tube (2)	126	198 034 H1	VALVE, check (3)
111	941 041 C1 414 504 C1	ELBOW, w/o NUT, at treadle valve EYELET			

BRAKE SYSTEM

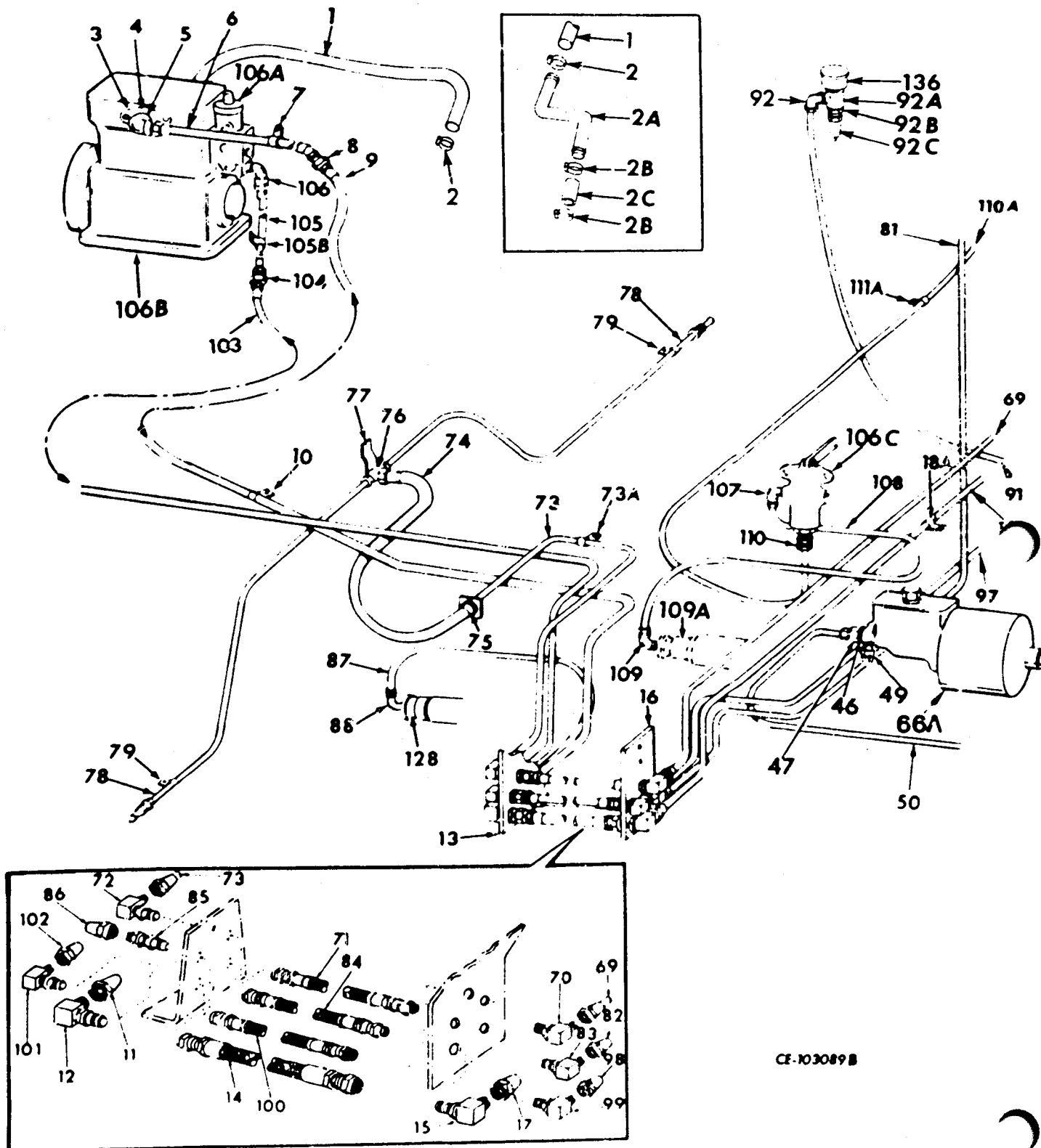
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued			142	96 644 R11	ELBOW, 90° (2)
1001798 and below			445	686	PLUG, 3/8" - 18 pipe, for unused treadle valve ports (5)
01923 and below			60	702 R1	BODY (+)
<u>LINES - AIR HORN TO HORN VALVE & TREADLE VALVE - Continued</u>			55	896 R1	SLEEVE (+)
127		HORN (See Air Horn in this section)	55	897 R1	NUT, tube (+)
128		DISCONNECT, transmission (See Section 4)	120	614	NUT, No. 20-32 hex-air gauge mounting (2)
129		VALVE, moisture ejection (See Moisture Ejection Valve in this section)	120	217	WASHER, No. 10 lock-air gauge mounting (2)
	110 683 H1	WASHER, spacer (2)	1/34	250 R1	BODY (Part of TEE, 971 559 R91)
	102 634	NUT, 5/16" NC, hex (2)	30	773 V	NUT, tube (Part of TEE, 971 599 R91)
	103 320	WASHER, 5/16" lock (2)	30	774 V	SLEEVE (Part of TEE, 971 599 R91)
130	155 464 H1	CHECK UNIT, air supply (For units so equipped) (Also used on units equipped w/Air Charging System Kit)	417	195 C2	TUBING, bulk, 1/8" O.D. x 100 ft.
130	105 411	CAP, pipe (For units so equipped) (Not used on units equipped w/Air Charging System Kit)	417	196 C2	TUBING, bulk, 1/4" O.D. x 50 ft.
130A	217 999 H1	HOSE, inflation (Used on units equipped w/Air Charging System Kit only)	417	199 C2	TUBING, bulk, 3/8" O.D. x 50 ft.
131	105 405	NIPPLE, check unit to coupling	380	758 C91	KIT, air charging system (Consists of DRAWING, FGH-1354, HOSE, 217 999 H1, and VALVE, 155 464 H1) (See NOTE 1)
132	217 263 H1 217 234 H1 18 423 R1	TANK, dry (split type) "U" BOLT (2) NUT, 3/8" - 16 NC, Esna (4)			
133	217 262 H1 217 296 H1 18 423 R1	TANK, wet "U" BOLT (2) NUT, 3/8" - 16 NC, Esna (4)			
134		VALVE, safety (See Safety Valve in this section)			
135	117 378 H1	BUSHING, valve to wet tank			
136	885 306 C1	PACKAGE, air pressure gauge service (Consists of GAUGE and CLAMP, two NUT, 120 614, and two WASHER, 120 217)			
<u>LINE - WET TANK & RESERVOIR DRAIN</u>					
137	25 450 H	PETCOCK, drain (3)			
138	30 775 VX	CONNECTOR (4)			
139	121 162 H1	TUBE			
140	134 995 H1	TUBE			
141	129 234 H1	TUBE			

NOTE 1 - Order on Machine Order Form.

(+) - Part of Connector, 60 207 R11

BRAKE SYSTEM

BRAKE AND AIR CONNECTIONS
U001799 thru 02431
C001924 thru *



CE-103089B

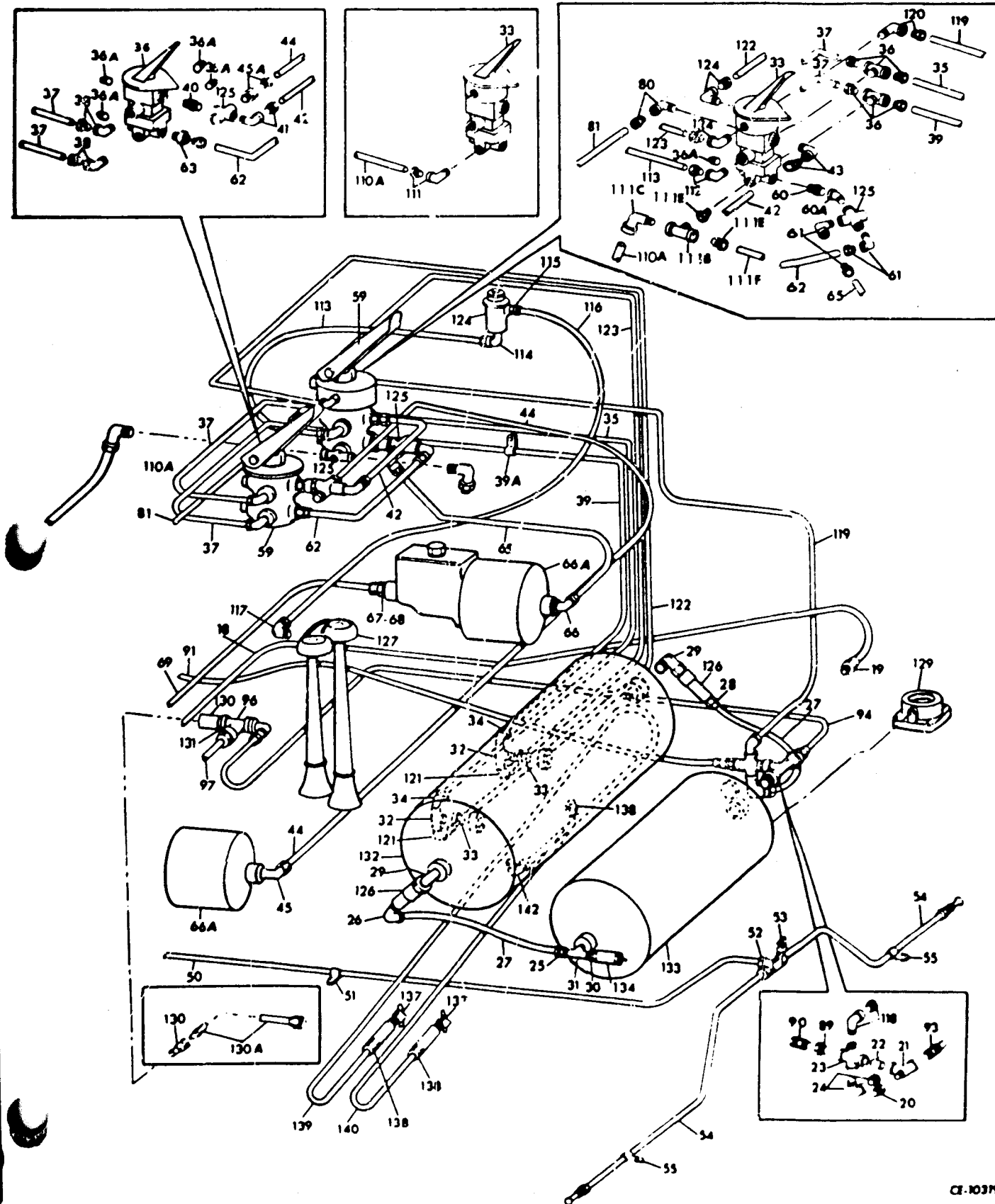
* Serial Number Not Available.

BRAKE SYSTEM

BRAKE AND AIR CONNECTIONS - Continued

1799 thru 02431

1924 thru *



* - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued U001799 thru 02431 C001924 thru *			16	878 997 C3 215 710 H1 106 263 17 234 R1	SUPPORT, front bulkhead "U" BOLT WASHER, 3/8" flat (2) NUT, 3/8" - 24 NF Esna (2)
<u>LINE - AIR CLEANER TO COMPRESSOR</u>			17	9 403 490	NUT, tube
1	220 462 H1	HOSE, w/o FITTINGS, cut length 1-1/2" O.D. x 24" long (Used w/ AIR CLEANER, 878 945 C92, and AIR CLEANER, 923 611 C91)	18	195 433 H1	TUBE, bulkhead to wet tank
1	176 031 H1	HOSE, w/o FITTINGS, cut length 1" I.D. x 14" long (Used w/AIR CLEANER, 923 611 C92)	18A	102 818 H1 103 320 103 025	CLAMP, tube to frame WASHER, 5/16" lock NUT, 1/4" NF, hex
2	333 710 R91	CLAMP (2)	19	698 562 R91	CONNECTOR, tube to check valve
2A	648 073 C1	TUBE, air compressor intake (Used w/ AIR CLEANER, 923 611 C91)	<u>LINE - WET TANK TO DRY TANK</u>		
2B	279 027 R91	CLAMP (Used w/AIR CLEANER, 923 611 C91) (2)	20	144 051	BUSHING, tee to tank
2C	394 933 R1	HOSE, w/o FITTINGS, cut length 1-1/2" O.D. x 3" long (Used w/AIR CLEANER, 923 611 C91)	21	444 256	TEE, at wet tank
<u>LINE - COMPRESSOR TO CONNECTOR</u>			22	120 286	NIPPLE, tee to cross
3	92 474 H	GASKET	23	167 469 H1	CROSS
4	60 697 R1	FITTING, discharge	24	37 323 D	ELBOW, w/o NUT, 90° cross to tubes
5	444 044	ELBOW, 90°		414 505 C1	EYELET
6	215 617 H1	HOSE	25	42 409 D 414 505 C1	CONNECTOR, w/o NUT EYELET
7	173 576 H1	CLAMP (2)	26	188 902 H1	ELBOW, 90°, tube to valve
8	60 702 R11	CONNECTOR, hose to tube (Consists of BODY, 60 702 R1, SLEEVE, 55 896 R1, and NUT, 55 897 R1)	27		TUBE, w/o NUTS, cross to L.H. check valve - cut length, 3/8" O.D. x 11" long, cut from bulk TUBE, 417 199 C2 (2)
<u>LINE - CONNECTOR TO WET TANK</u>				37 165 D	NUT, 3/8" tube (4)
9	195 434 H1	TUBE, connector to bulkhead adapter (Not used on units equipped w/Anti-Freezer Evaporator KIT mounted in rear main frame) (See Anti-Freezer Evaporator KIT in this section)	28	941 039 C1	CONNECTOR, w/o NUT, tube to valve
10	102 818 H1	CLAMP (3)		414 505 C1	EYELET
11	9 403 490	NUT, tube to bulkhead adapter	29	444 044	ELBOW, 90° check valve to dry tank (2)
12	178 816 H1	ADAPTER, 90° bulkhead	30	444 028	BUSHING
13	878 998 C3 137 344 H1 24 842 R1 106 263	SUPPORT, rear bulkhead SPACER, support to transmission (3) BOLT, 3/8 NC x 1-3/4" (3) WASHER, 3/8" flat (3)	31	444 136	TEE
14	209 363 H1	HOSE	<u>LINES - DRY TANK TO TREADLE VALVES PRIMARY & SECONDARY RESERVOIR PORTS</u>		
15	178 816 H1	ADAPTER, 90° bulkhead	32	444 138	TEE (2)
			33	128 140	BUSHING, at tank (2)
			34	941 047 C1 414 505 C1	ELBOW, w/o NUT, 90° (2) EYELET (2)
			35		TUBE, w/o NUTS, tank to valve - cut length, 3/8" O.D. x 43" long, cut from bulk TUBE, 417 199 C2
				37 165 D	NUT, 3/8" tube (2)
			36	941 044 C1 414 505 C1	TEE, w/o NUTS, at L.H. valve (2) EYELET (4)
			37		TUBE, w/o NUTS, valve to valve - cut length, 3/8" O.D. x 12" long, cut from bulk TUBE, 417 199 C2
				37 165 D	NUT, 3/8", tube (4)

* - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WAKE AND AIR CONNECTIONS - Continued					
01799 thru 02431					
C001924 thru *					
<u>LINES - DRY TANK TO TREADLE VALVES</u>					
<u>PRIMARY & SECONDARY RESERVOIR PORTS</u>					
<u>- Continued</u>					
38	42 411 D	ELBOW, w/o NUT, 90°, at LH valve (2)	52	179 804 H1	TEE, at axle
	414 505 C1	EYELET (2)		118 773	WASHER, 5/8" lock
39		TUBE, w/o NUTS, tank to valve - cut length, 3/8" O.D. x 34" long, cut from bulk TUBE, 417 199 C2	53		CLIP, brake line, tee mounting (Refer to "Axle Assy") (Three Piece Housing)
	37 165 D	NUT, 3/8" tube (2)	54	122 204 H1	TUBE & NUT ASSY, tee to brake cylinder (2)
39A	204 732 H1	CLAMP, nylon tubes to cross angle on frame	55	106 246	CLAMP, tube to axle mounting pad (2)
<u>LINE - TREADLE VALVE PRIMARY DELIVERY</u>					
<u>PORT TO FRONT AXLE POWER CLUSTER</u>					
40	443 990	NIPPLE, RH treadle valve to two-way valve reducing		181 311	BOLT, 1/4 NF x 1-1/2" (2)
41	37 323 D	ELBOW, w/o NUT, 90°, at two-way valve		103 319	WASHER, 1/4" lock (2)
	414 505 C1	EYELET		106 261	WASHER, 1/4" flat (2)
42		TUBE, w/o NUTS, two-way valve to LH treadle valve - cut length, 3/8" O.D. x 9" long, cut from bulk TUBE, 417 199 C2		103 024	NUT, 1/4" NF, hex (2)
	37 165 D	NUT, 3/8" tube (2)	<u>LINE - TREADLE VALVES SECONDARY DELIVERY</u>		
43	42 411 D	ELBOW, w/o NUT, at LH treadle valve	<u>PORT TO REAR AXLE POWER CLUSTER (LH)</u>		
	414 505 C1	EYELET	59		VALVE, treadle (See "Treadle Valve" in this section) (2)
44		TUBE, w/o NUTS, two-way valve to RH power cluster - cut length 3/8" O.D. x 55" long, cut from bulk TUBE, 417 199 C2		181 339	BOLT, 5/16 NF x 1" (6)
	37 165 D	NUT, 3/8" O.D., tube (2)		103 025	NUT, 5/16 NF, hex (6)
45	42 411 D	ELBOW, w/o NUT, 90°, at RH power cluster		103 320	WASHER, 5/16" lock (6)
	414 505 C1	EYELET	60	443 990	NIPPLE, RH treadle valve to two-way valve
45A	38 026 DM	CONNECTOR, w/o NUT, at two-way valve	60A	126 039	ELBOW
	414 505 C1	EYELET	61	37 323 D	ELBOW, w/o NUT, 90°, at two-way valve (2)
<u>LINE - RH POWER CLUSTER TO FRONT</u>					
<u>AXLE BRAKE CYLINDER</u>					
46	49 034 H	GASKET, between adapter & power cluster		414 505 C1	EYELET (2)
47	48 071 H	ADAPTER, tube to power cluster	62		TUBE, w/o NUTS, two-way valve to RH treadle valve, cut length 3/8" O.D. x 11" long, cut from bulk TUBE, 417 199 C2
49		SWITCH, stop light (See "Wiring" in Section 12)		37 165 D	NUT, 3/8" tube (2)
50	132 363 H1	TUBE & NUT ASSY, power cluster to tee	63	42 409 D	CONNECTOR, w/o NUT, at LH treadle valve
51	156 609 H1	CLAMP, tube to frame		414 505 C1	EYELET
			65		TUBE, w/o NUTS, two-way valve to LH power cluster, cut length 3/8" O.D. x 43" long, cut from bulk TUBE, 417 199 C2
				37 165 D	NUT, 3/8" tube (2)
			66	42 411 D	ELBOW, w/o NUT, 90°, at power cluster
				414 505 C1	EYELET
			66A		CLUSTER, power (See "Power Cluster" in this section) (2)
			<u>LINE - LH POWER CLUSTER TO REAR</u>		
			<u>AXLE BRAKE CYLINDER</u>		
			67	48 071 H	ADAPTER, at power cluster
			68	49 034 H	GASKET

* Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS Continued C001799 thru C02431 C001924 thru *			91		TUBE, w/o NUTS, wet tank to pressure gauge - cut length, 1/8" O.D. x 74" long, cut from bulk TUBE, 417 195 C2
<u>LINE - LH POWER CLUSTER TO REAR AXLE BRAKE CYLINDER - Continued</u>				36 092 D	NUT, 1/8" tube (2)
69	886 475 C1	TUBE & NUT ASSY	92	36 637 D 36 092 D	ELBOW NUT, tube
70	195 091 H2	ADAPTER, 90°, at bulkhead	92A	121 761	TEE, elbow to gauge
71	209 361 H1	HOSE ASSY	92B	444 012	ADAPTER, pressure switch to tee
72	195 091 H2	ADAPTER, at bulkhead	92C		SWITCH, pressure (See "Wiring" in Section 12)
73	878 995 C1	TUBE & NUT ASSY	<u>LINE - WET TANK TO AIR SUPPLY CHECK UNIT</u>		
73A	179 983 H1	CLAMP, tube to frame (3)	93	30 775 VX	CONNECTOR, at tee
74	879 016 C1	HOSE, tube to tee	94	127 617 H1	TUBE
75	194 150 H1	NUT, hose to frame	95	96 644 R11	ELBOW, at tee
76	179 804 H1	TEE, at axle	96	971 599 R91	TEE, w/BODY, 164 250 R1, NUT, 30 773 V, and SLEEVE, 30 774 V, at coupling on frame
77		CLIP, brake line, tee to axle (Refer to "Axle Assembly") (Three-piece housing)	<u>LINE - RETURN</u>		
78	122 204 H1	TUBE & NUT ASSY, tee to brake cylinder (2)	97	878 996 C1	TUBE, tee to bulkhead adapter
79	144 279 H1 181 377 103 321 103 026	CLAMP, tube to bolster (2) BOLT, 3/8 NF x 1-3/4" (2) WASHER, 3/8" lock (2) NUT, 3/8" NF, hex (2)	98	9 403 486	NUT, tube to adapter
80	941 041 C1 414 504 C1	ELBOW, w/o NUT, 90°, at treadle valve EYELET	99	202 804 H1	ADAPTER, 90°, bulkhead
81	877 491 C1 29 898 D	TUBE NUT, tube (2)	100	219 957 H1	HOSE
82	9 403 486	NUT, tube to adapter	101	292 804 H1	ADAPTER, 90°, bulkhead
83	202 804 H1	ADAPTER, 90°, bulkhead	102	9 403 486	NUT, tube to adapter
84	219 957 H1	HOSE	103	195 437 H1	TUBE, adapter to connector
85	153 482 H1	ADAPTER, bulkhead	104	13 950 HX	CONNECTOR, tube to hose
86	9 403 486	NUT, tube to adapter	105	879 103 C1	HOSE, connector to governor (I.H. DVT-573B Engine only)
87	195 459 H1	TUBE, bulkhead to transmission	105B	132 112 H1	CLAMP (2)
88	140 367 H1	ELBOW, at transmission	106	444 163	ELBOW, at governor
<u>LINE - LH TREADLE VALVE TO TRANSMISSION DISCONNECT</u>			106A		GOVERNOR (See "Brake Governor" in this section) BOLT, 5/16 NF x 3-1/4" (2) WASHER, 5/16" lock (2)
89	112 877	BUSHING, at cross	106B		COMPRESSOR (Refer to Engine Manual)
90	59 939 D	CONNECTOR, w/o NUT	153 541 H1		GASKET, governor to compressor
<u>LINE - WET TANK TO PRESSURE GAUGE</u>			444 687		PLUG, 1/8" pipe (3)

* - Serial Number Not Available.

BRAKE SYSTEM

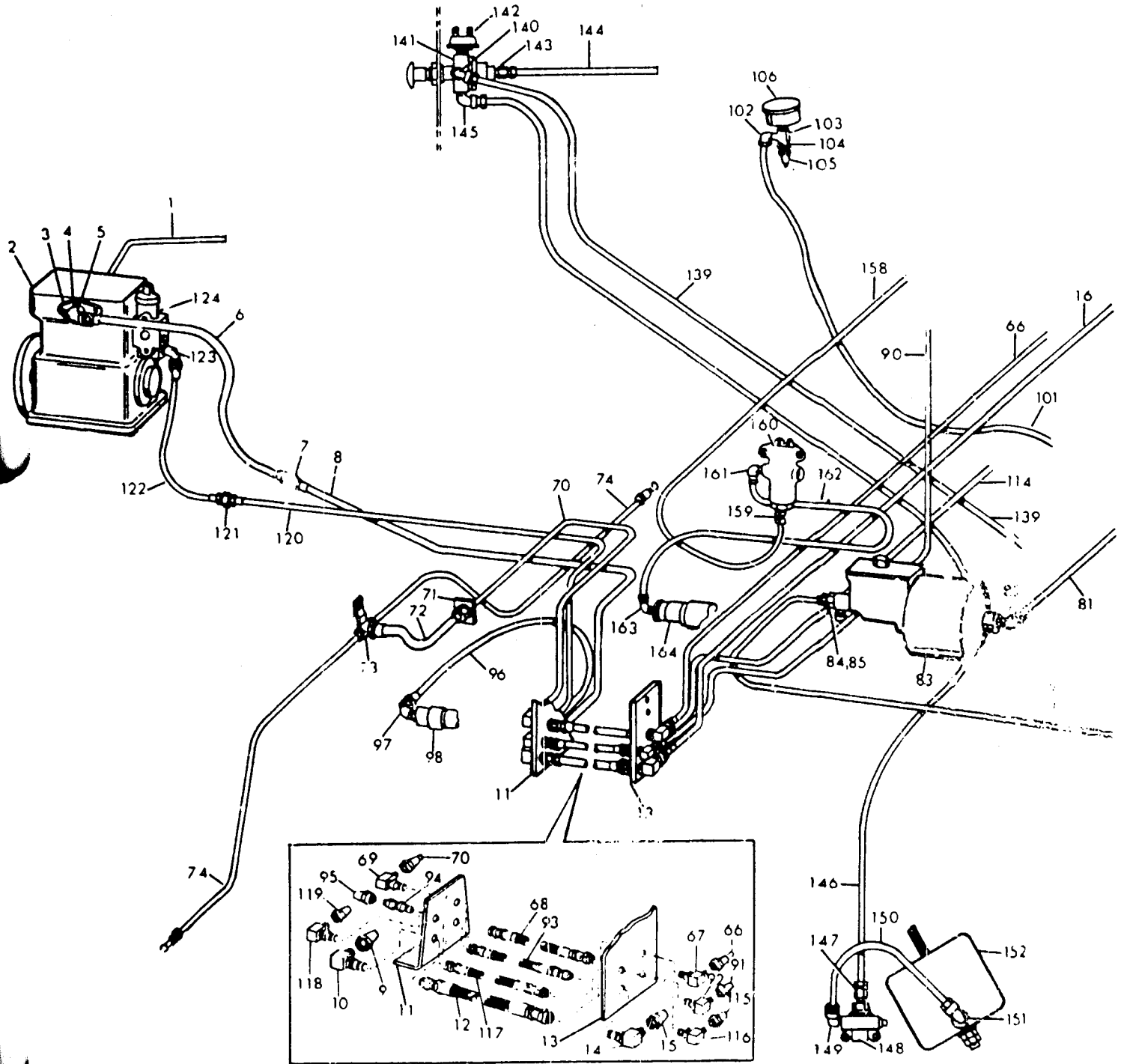
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued 1799 thru 02431 C001924 thru *					
<u>LINES - BOOM STOP POSITIONER TO MAIN CONTROL VALVE & TREADLE VALVE</u>					
106C		VALVE, air (See "Air Valve" in this section)	113		TUBE, w/o NUTS, treadle valve to horn valve - cut length, 1/4" O.D. x 10" long, cut from bulk TUBE, 417 196 C2
107	252 374 R1 414 504 C1	ELBOW, w/o NUT, at air valve EYELET		29 898 D	NUT, 1/4" tube (2)
108		TUBE, w/o NUTS, air valve to main hydraulic valve - cut length, 1/4" O.D. x 65" long, cut from bulk TUBE, 417 196 C2	114	252 374 R1 414 504 C1	ELBOW, w/o NUT, at horn valve EYELET
	29 898 D	NUT, 1/4" tube (2)	114A		VALVE, horn (See "Air Horn" in this section)
109	252 374 R1 414 504 C1	ELBOW, w/o NUT, at main hydraulic valve EYELET		181 315 103 024 103 319	BOLT, 1/4 NF x 1" (2) NUT, 1/4" NF, hex (2) WASHER, 1/4" lock (2)
109A		VALVE, main control (See "Main Control Valve" in Section 11)	115	29 901 D 414 504 C1	CONNECTOR, w/o NUT, at horn valve EYELET
110	59 730 H 414 504 C1	CONNECTOR, w/o NUT, at air valve EYELET	116		TUBE, w/o NUTS, horn valve to horn - cut length, 1/4" O.D. x 50" long, cut from bulk TUBE, 417 196 C2
110A		TUBE, w/o NUTS, air valve to treadle valve - cut length, 1/4" O.D. x 34" long, cut from bulk TUBE, 417 196 C2		29 898 D	NUT, 1/4" tube (2)
	29 898 D	NUT, 1/4" tube (2)	117	30 402 D 414 504 C1	ELBOW, w/o NUT, at horn EYELET
111	941 041 C1 414 504 C1	ELBOW, w/o NUT, at treadle valve U00 * and below C00 * and below EYELET	<u>LINE - CROSS TO LH TREADLE VALVE</u>		
111A	140 578	CLAMP, tube (2)	118	252 374 R1 414 504 C1	ELBOW, w/o NUT, at cross EYELET
111B		TEE (Refer to "R.O.P.S. and Related Parts")	119		TUBE, w/o NUTS, cross to treadle valve - cut length, 1/4" O.D. x 45" long, cut from bulk TUBE, 417 196 C2
111C	252 374 R1 414 504 C1	ELBOW w/o NUT U00 * and up C00 * and up EYELET		29 898 D	NUT, 1/4" tube (2)
111D		CONNECTOR (Refer to "R.O.P.S. and Related Parts")	120	30 402 D 414 504 C1	ELBOW, w/o NUT, at treadle valve EYELET
111E		ADAPTER (Refer to "R.O.P.S. and Related Parts")	<u>LINE - DOUBLE TANK TO LH TREADLE VALVE</u>		
111F		TUBE, ploy-flow, w/o NUTS, 1/4" O.D. x 55" long (See "R.O.P.S. and Related Parts" in Section 1)	121	941 047 C1 414 505 C1	ELBOW, w/o NUT, at tank (2) EYELET (2)
			122		TUBE, w/o NUTS, RH tee to treadle valve - cut length, 3/8" O.D. x 43" long, cut from bulk TUBE, 417 199 C1
				37 165 D	NUT, 3/8" tube (2)
			123		TUBE, w/o NUTS, LH tee to treadle valve - cut length, 3/8" O.D. x 34" long, cut from bulk TUBE, 417 199 C1
				37 165 D	NUT, 3/8" tube (2)
			124	183 698 H1	ELBOW, at treadle valve (2)
			125		VALVE, two way (See "Two-Way Valve" in this section) (2)
			126	198 034 H1	VALVE, check (2)
			127		HORN (See "Air Horn" in this section)
					* - Serial Number Not Available.
<u>LINES - AIR HORN TO HORN VALVE & TREADLE VALVE</u>					
112	941 041 C1 414 504 C1	ELBOW, w/o NUT, at treadle valve EYELET			

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued U001799 thru 02431 C001924 thru *			164	250 R1	BODY (Part of TEE, 971 599 R91)
			30	773 V	NUT, tube (Part of TEE, 971 599 R91)
			30	774 V	SLEEVE (Part of TEE, 971 599 R91)
128		DISCONNECT, transmission (See Section 4)	417	195 C2	TUBING, bulk, 1/8" O.D. x 100 ft.
129	778 063 C92	VALVE, moisture ejection (See NOTE 2)	417	196 C2	TUBING, bulk, 1/4" O.D. x 50 ft.
130	155 464 H1	CHECK UNIT, air supply (Used on units equipped w/Air Charging System KIT only)	417	199 C2	TUBING, bulk, 3/8" O.D. x 50 ft.
130	105 411	CAP, pipe (Not used on units equipped w/Air Charging System KIT)	890	758 C91	KIT, air charging system (Consists of DRAWING, FGH-11354, HOSE, 217 999 H1, and VALVE, 155 464 H1) (See NOTE 1)
130A	217 999 H1	HOSE, inflation (Used on units equipped w/Air Charging System KIT only)	409	088 C91	KIT, moisture ejection valve repair (Consists of - § 1 FILTER § 1 GUIDE, valve § 1 RETAINER, filter § 1 SEAL § 1 VALVE
131	105 405	NIPPLE, check unit to coupling			
132	217 263 H1 217 264 H1 9 415 979	TANK, dry (split type) "U" BOLT (2) NUT, 3/8" - 16 NC, Esna (4)			
133	217 262 H1 217 296 H1 9 413 979	TANK, wet "U" BOLT (2) NUT, 3/8" - 16 NC, Esna (4)			
134		VALVE, safety (See "Safety Valve" in this section)			
136	885 306 C1 120 614 120 217	PACKAGE, air-pressure gauge service (Consists of GAUGE and CLAMP, two NUT, 120 614, and two WASHER, 120 217) NUT, No. 10-32, hex (2) WASHER, No. 10 lock (2)			
<u>LINE - RESERVOIR DRAIN</u>					
137	25 450 H	PETCOCK, drain (2)			
138	30 775 VX	CONNECTOR (3)			
139	121 162 H1	TUBE			
140	13 995 H1	TUBE			
142	96 644 R11	ELBOW, 90°			
	36 637 D 36 092 D	ELBOW, w/o NUT NUT, tube			
	445 686	PLUG, 3/8" - 18 pipe, for unused treadle valve ports (5)			
	60 702 R1	BODY (#)			NOTE 1 - Order on Machine Order Form.
	55 896 R1	SLEEVE (#)			NOTE 2 - To Service Valve, Order Repair KIT, 409 088 C91.
	55 897 R1	NUT, tube (#)			(#) - Part of CONNECTOR, 60 207 R11.
					§ - Not Furnished Separately.
					* - Serial Number Not Available.

BRAKE SYSTEM

BRAKE AND AIR CONNECTIONS
U002432 thru 2750 and 2758 thru 2764
7* thru *

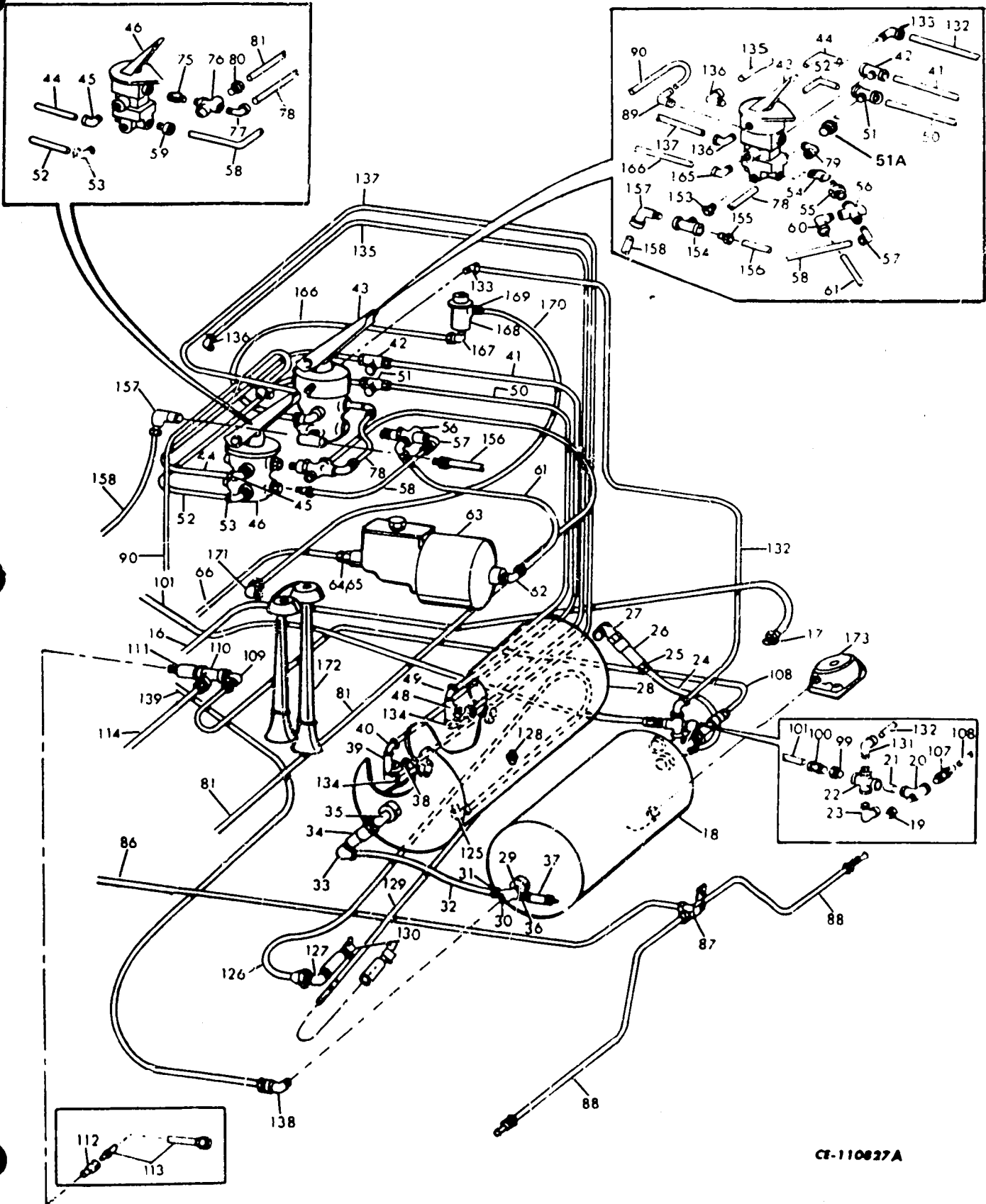


CE-1:0826

* Serial Number Not Available.

BRAKE SYSTEM

BRAKE AND AIR CONNECTIONS - Continued
U002432 thru 2750 and 2758 thru 2764
C0* thru *



CE-110827A

* - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued			14	178 816 H1	ELBOW, 90° bulkhead adapter
U002432 thru 2750 and 2758 thru 2764			15	9 403 490	NUT, tube to adapter
10° thru *			16	195 433 H1	TUBE, copper-bulkhead adapter to wet tank
<u>LINE - AIR CLEANER TO COMPRESSOR</u>				102 818 H1	CLAMP, tube to frame
1		HOSE, vacuum (1" I.D. x 14" lg) (Cut from BULK HOSE, 427 694 C1)		25 543 R1	WASHER
	333 710 R91	CLAMP, hose (2)		9 413 977	NUT
2		COMPRESSOR, air (Refer to AIR COMPRESSOR in the Engine Parts Catalog EPC-573B)	17	698 562 R91	CONNECTOR, tube to wet tank
<u>LINE - COMPRESSOR TO CONNECTOR</u>			18	217 262 H1	TANK, wet
3	92 474 H	GASKET, compressor to discharge fitting		217 296 H1	"U" BOLT (2)
4	60 697 R1	FITTING, compressor discharge		9 413 979	NUT (4)
5	444 044	ELBOW, 90° at discharge fitting	<u>LINE - WET TANK TO DRY TANK (LH SIDE)</u>		
6	215 617 H1	HOSE ASSEMBLY, compressor to connector	19	144 051	BUSHING, reducing - at wet tank
	173 576 H1	CLAMP, hose (If equipped) (2)	20	444 256	TÉE
	935 464 C1	STRAP	21	120 286	NIPPLE, pipe
7	60 702 R11	CONNECTOR, hose to tube (Consists of BODY, 60 702 R1, SLEEVE, 55 896 R1, and NUT, 55 897 R1)	22	167 469 H1	CROSS
<u>LINE - CONNECTOR TO WET TANK</u>			23	37 323 D	ELBOW w/o NUT, at cross
8	195 434 H1	TUBE, copper-connector to bulkhead adapter (78" lg) (Not used on units equipped with Anti-Freezer Evaporator Kit mounted in rear main frame) (Refer to ANTI-FREEZER EVAPORATOR KIT in this section)		414 505 C1	EYELET
8	202 656 H1	TUBE, copper-connector to bulkhead adapter (100" lg) (Not used on units equipped with Anti-Freezer Evaporator Kit mounted in rear main frame) (Refer to ANTI-FREEZER EVAPORATOR KIT in this section)	24		TUBE, nylon-elbow to check valve (3/8" O.D. x 11" lg) (Cut from BULK TUBE, 417 199 C2)
	102 818 H1	CLAMP, tube (2)		37 165 D	NUT, tube (2)
	25 543 R1	WASHER (4)	25	941 039 C1	CONNECTOR w/o NUT, at check valve
	9 413 977	NUT (2)		414 505 C1	EYELET
9	9 403 490	NUT, tube to adapter	26	198 034 H1	VALVE, check
10	178 816 H1	ELBOW, 90° bulkhead adapter	27	444 044	ELBOW, 90° street - at dry tank
11	878 998 C3	SUPPORT, rear bulkhead	28	217 263 H1	TANK, dry
	137 344 H1	SPACER, support to transmission (3)		217 264 H1	"U" BOLT (2)
	24 842 R1	BOLT (3)		9 413 979	NUT (3)
	25 544 R1	WASHER, flat (3)	<u>LINE - WET TANK TO DRY TANK (RH SIDE)</u>		
12	209 363 H1	HOSE ASSEMBLY, bulkhead	29	443 980	NIPPLE, pipe - at wet tank
13	878 997 C3	SUPPORT, front bulkhead	30	111 594	CROSS, at wet tank
	932 572 C1	"U" BOLT, support to cross tube	31	42 409 D	CONNECTOR w/o NUT, at cross
	25 544 R1	WASHER, flat (2)		414 505 C1	EYELET
	9 413 979	NUT (2)	32		TUBE, nylon - cross to check valve (3/8" O.D. x 11" lg) (Cut from BULK TUBE, 417 199 C2)
				37 165 D	NUT, tube
			33	188 902 H1	ELBOW
			34	198 034 H1	VALVE, check
			35	444 044	ELBOW, 90° street - at dry tank
			36	444 028	BUSHING, reducing - at cross
			37		VALVE, safety (Refer to SAFETY VALVE in this section)

* - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued U002432 thru 2750 and 2758 thru 2764 0° thru *			<u>LINE - TREADLE VALVES SECONDARY DELIVERY PORT TO REAR AXLE POWER CLUSTER (LH)</u>		
<u>LINE - DRY TANK TO TREADLE VALVES PRIMARY RESERVOIR PORT</u>			54	126 039	ELBOW, 45° street - at LH treadle valve
38	128 140	BUSHING, reducing - at dry tank	55	443 990	NIPPLE, reducing - elbow to two-way valve
39	444 138	TEE	56		VALVE, two-way (Refer to TWO-WAY VALVE in this section)
40	941 047 C1 414 505 C1	ELBOW w/o NUT, at tee EYELET	57	37 323 D 414 505 C1	ELBOW w/o NUT, at two-way valve to RH treadle valve EYELET
41	37 165 D	TUBE, nylon - dry tank to LH treadle valve (3/8" O.D. x 43" lg) (Cut from BULK TUBE, 417 199 C2) NUT, tube (2)	58		TUBE, nylon - two-way valve to RH treadle valve (3/8" O.D. x 11" lg) (Cut from BULK TUBE, 417 199 C2) NUT, tube (2)
42	941 044 C1 414 505 C1	TEE w/o NUTS, at LH treadle valve EYELET (2)	59	42 409 D 414 505 C1	CONNECTOR w/o NUT, at RH treadle valve EYELET
43		VALVE, treadle - LH (Refer to TREADLE VALVE in this section)	60	37 323 D 414 505 C1	ELBOW w/o NUT, at two-way valve to power cluster EYELET
44	37 165 D 204 732 H1	TUBE, nylon - valve to valve (3/8" O.D. x 12" lg) (Cut from BULK TUBE, 417 199 C2) NUT, tube (2) CLAMP, tube to cross angle on frame	61		TUBE, nylon - two-way valve to power cluster (3/8" O.D. x 43" lg) (Cut from BULK TUBE, 417 199 C2) NUT, tube (2)
45	42 411 D 414 505 C1	ELBOW w/o NUT, at RH treadle valve EYELET	62	42 411 D 414 505 C1	ELBOW w/o NUT, at power cluster EYELET
46		VALVE, treadle - RH (Refer to TREADLE VALVE in this section)	63		POWER CLUSTER, LH (Refer to POWER CLUSTER in this section)
<u>LINE - DRY TANK TO TREADLE VALVES SECONDARY RESERVOIR PORT</u>			<u>LINE - LH POWER CLUSTER TO REAR AXLE BRAKE CYLINDERS</u>		
47	128 140	BUSHING, reducing - at dry tank	64	49 034 H	GASKET, copper - at power cluster outlet port
48	444 138	TEE	65	48 071 H	ADAPTER, at power cluster
49	941 047 C1 414 505 C1	ELBOW w/o NUT, at tee EYELET	66	886 475 C1	TUBE ASSEMBLY, copper - power cluster to bulkhead adapter
50	37 165 D	TUBE, nylon - dry tank to LH treadle valve (3/8" O.D. x 34" lg) (Cut from BULK TUBE, 417 199 C2) NUT, tube (2)	67	195 091 H1	ELBOW, 90° bulkhead adapter
51	941 044 C1 414 505 C1	TEE w/o NUTS, at LH treadle valve EYELET (2)	68	209 361 H1	HOSE ASSEMBLY, bulkhead
51A	120 322	REDUCER	69	195 091 H1	ELBOW, 90° bulkhead adapter
52	37 165 D	TUBE, nylon - valve to valve (3/8" O.D. x 12" lg) (Cut from BULK TUBE, 417 199 C2) NUT, tube (2)	70	878 995 C1 179 983 H1	TUBE ASSEMBLY, copper - bulkhead to hose CLAMP, tube to frame (if equipped)
53	42 411 D 414 505 C1	ELBOW w/o NUT, at RH treadle valve EYELET	71	194 150 H1	NUT, hose to frame
			72	879 016 C1	HOSE ASSEMBLY, tube to tee

* - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued U002432 thru 2750 and 2758 thru 2764 77* thru *			88	122 204 H1	TUBE ASSEMBLY, copper - tee to brake cylinders (2)
<u>LINE - LH POWER CLUSTER TO REAR AXLE BRAKE CYLINDERS - Continued</u>				105 246	CLAMP, tube to axle mtg. pad (2)
				25 480 R1	BOLT (2)
				25 542 R1	WASHER, flat (2)
				25 519 R1	NUT (2)
73	179 804 H1 25 222 R1 25 542 R1 25 519 R1	TEE ASSEMBLY, at axle BOLT, tee to clip on axle WASHER, flat NUT	<u>LINE - LH TREADLE VALVE TO TRANSMISSION DISCONNECT</u>		
74	122 204 H1 144 279 H1 24 842 R1 25 544 R1 9 413 979	TUBE ASSEMBLY, copper - tee to brake cylinders (2) CLAMP, tube to holster (2) BOLT (2) WASHER, flat (4) NUT (2)	89	941 041 C1 414 504 C1	ELBOW w/o NUT, at treadle EYELET
<u>LINE - TREADLE VALVES PRIMARY DELIVERY PORT TO FRONT AXLE POWER CLUSTER (RH)</u>			90	877 491 C1 29 898 D	TUBE, copper - treadle valve to bulkhead adapter NUT, tube
75	443 990	NIPPLE, reducing - at RH treadle valve	90A	140 578 25 543 R1 9 413 977	CLAMP (2) WASHER (6) NUT (2)
76		VALVE, two-way (Refer to TWO-WAY VALVE in this section)	91	9 403 486	NUT, tube to adapter
77	37 323 D 414 505 C1	ELBOW w/o NUT, at two-way valve to LH treadle valve EYELET	92	202 804 H1	ELBOW, 90° bulkhead adapter
78	37 165 D	TUBE, nylon - two-way valve to LH treadle valve (3/8" O.D. x 9" lg) (Cut from BULK TUBE, 417 199 C2) NUT, tube (2)	93	219 957 H1	HOSE ASSEMBLY, bulkhead
79	42 411 D 414 505 C1	ELBOW w/o NUT, at LH treadle valve EYELET	94	153 482 H1	UNION, bulkhead adapter
80	38 026 DM 414 505 C1	CONNECTOR w/o NUT, at two-way valve to power cluster EYELET	95	9 403 486	NUT, tube to union bulkhead adapter
81	37 165 D	TUBE, nylon - two-way valve to power cluster (3/8" O.D. x 55" lg) (Cut from BULK TUBE, 417 199 C2) NUT, tube (2)	96	195 459 H1	TUBE, copper - bulkhead to transmission
82	42 411 D 414 505 C1	ELBOW w/o NUT, at power cluster EYELET	97	140 367 H1	ELBOW, 90° - at transmission disconnect
83		POWER CLUSTER, RH (Refer to POWER CLUSTER in this section)	98		DISCONNECT, transmission (Refer to TRANSMISSION in Section 4)
<u>LINE - RH POWER CLUSTER TO FRONT AXLE BRAKE CYLINDERS</u>			<u>LINE - WET TANK TO PRESSURE GAUGE</u>		
84	49 034 H	GASKET, copper - at power cluster outlet port	99	112 877	BUSHING, reducing - at cross
85	48 071 H1	ADAPTER, at power cluster	100	59 939 D	CONNECTOR w/o NUT
86	132 363 H1 156 609 H1 179 804 H1 25 483 R1 25 542 R1 25 519 R1	TUBE ASSEMBLY, copper - power cluster to tee CLAMP, tube to frame TEE ASSEMBLY, at axle BOLT, tee to clip in axle WASHER, flat NUT	101		TUBE, nylon - cross to pressure gauge (1/8" O.D. x 74" lg) (Cut from BULK TUBE, 417 195 C2) NUT, tube (2)
			102	36 092 D	
			103	36 637 D	ELBOW w/o NUT, at tee on pressure gauge
			104	121 761	TEE, at pressure gauge
			105	444 012	ADAPTER, air pressure switch to tee
			106		SWITCH, air pressure (Refer to Air Pressure Switch of the WIRING in Section 12)
				885 306 C1	AIR PRESSURE GAUGE PACKAGE (Consist of the following - 1 GAUGE 2 NUT 120 614 2 WASHER, lock 120 217)

* - Serial Number Not Available.
§ - Not Furnished Separately.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued U002432 thru 2750 and 275E thru 2764 60° thru *			127	96 644 R11	ELBOW ASSEMBLY (Consist of BODY, 96 644 R1, SLEEVE, 30 774 V and NUT, 30 773 V) (2)
<u>LINE - WET TANK TO AIR SUPPLY CHECK UNIT</u>			128	30 775 VX	CONNECTOR, at LH bottom of tank
107	30 775 VX	CONNECTOR, at tee on wet tank	129	219 916 H1	TUBE ASSEMBLY, copper - LH bottom of tank to drain cock
108	127 617 H1	TUBE, copper - tee to elbow	130	25 450 H	PETCOCK, drain (2)
109	96 644 R11	ELBOW ASSEMBLY, at tee (Consist of BODY, 96 644 R1, SLEEVE, 30 774 V, and NUT, 30 773 V)	<u>LINE - CROSS AT WET TANK TO LH TREADLE VALVE</u>		
110	971 599 R91	TEE, at coupling on frame (Consist of BODY, 164 250 R1, SLEEVE, 30 774 V and NUT, 30 773 V)	131	252 374 R1 414 504 C1	ELBOW w/o NUT, at cross EYELET
111	105 405	NIPPLE, pipe - at coupling on frame	132		TUBE, nylon - cross to LH treadle valve (1/4" O.D. x 45" lg) (Cut from BULK TUBE, 417 196 C2) NUT, tube (2)
112	105 411	CAP, pipe (Used on units not equipped with Air Charging System Kit)		29 898 D	
112	155 464 H1	CHECK UNIT, air supply (Used on units equipped with Air Charging System Kit)	133	30 402 D 414 504 C1	ELBOW w/o NUT, at treadle valve EYELET
113	217 999 H1	HOSE ASSEMBLY, inflation (Used on units equipped with Air Charging System Kit)	<u>LINES - DRY TANK TO LH TREADLE VALVE</u>		
<u>LINE - RETURN FROM CHECK UNIT TO GOVERNOR</u>			134	941 047 C1 414 505 C1	ELBOW w/o NUT, at tee on tank (2) EYELET (2)
114	878 996 C1	TUBE, copper - tee to bulkhead adapter	135		TUBE, nylon - LH side of tank to treadle valve (3/8" O.D. x 34" lg) (Cut from BULK TUBE, 417 199 C2) NUT, tube (2)
115	9 403 486	NUT, tube to adapter	136	37 167 D 414 505 C1	ELBOW w/o NUT, at treadle valve (2) EYELET (2)
116	202 804 H1	ELBOW, 90° bulkhead adapter	137		TUBE, nylon - RH side of tank to treadle valve NUT, tube (2)
117	219 957 H1	HOSE ASSEMBLY, bulkhead	<u>LINE - WET TANK TO PARKING BRAKE AIR CYLINDER</u>		
118	202 804 H1	ELBOW, 90° bulkhead adapter	138	42 411 D 414 505 C1	ELBOW w/o NUT - at cross on RH side of wet tank EYELET
119	9 403 486	NUT, tube to adapter	139		TUBE, nylon - wet tank to control valve (3/8" O.D. x 90" lg) (Cut from BULK TUBE, 417 199 C2) NUT, tube (2)
120	195 437 H1	TUBE, copper - adapter to connector	140	37 167 D 414 505 C1	ELBOW w/o NUT, at control valve inlet EYELET
121	13 950 HX	CONNECTOR, tube to hose	141		VALVE, control (Refer to PARKING BRAKE CONTROL VALVE in this section)
122	879 103 C1	HOSE ASSEMBLY, connector to governor	142		SWITCH, parking brake (Refer to Parking Brake Switch of the WIRING in Section 12)
	132 112 H1	CLAMP, hose (2)			
123	444 163	ELBOW, 90° street - at governor			
124		GOVERNOR (Refer to BRAKE GOVERNOR in this section)			
<u>LINES - RESERVOIR DRAIN (DRY TANK)</u>					
125	96 644 R11	ELBOW ASSEMBLY, at RH bottom of tank (Consist of BODY, 96 644 R1, SLEEVE, 30 774 V and NUT, 30 773 V)			
126	145 332 H1	TUBE ASSEMBLY, copper - RH bottom of tank to drain cock			

* - Serial Number Not Available.

BRAKE SYSTEM

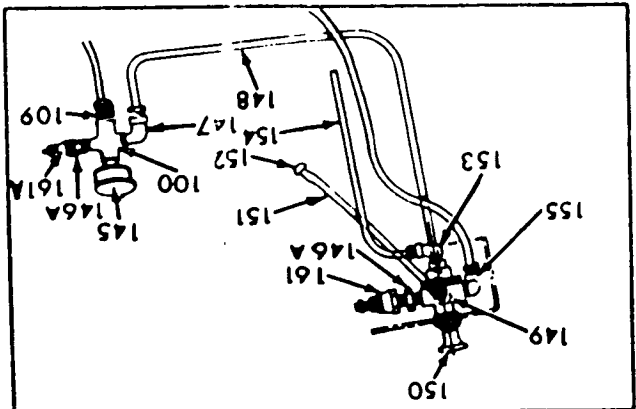
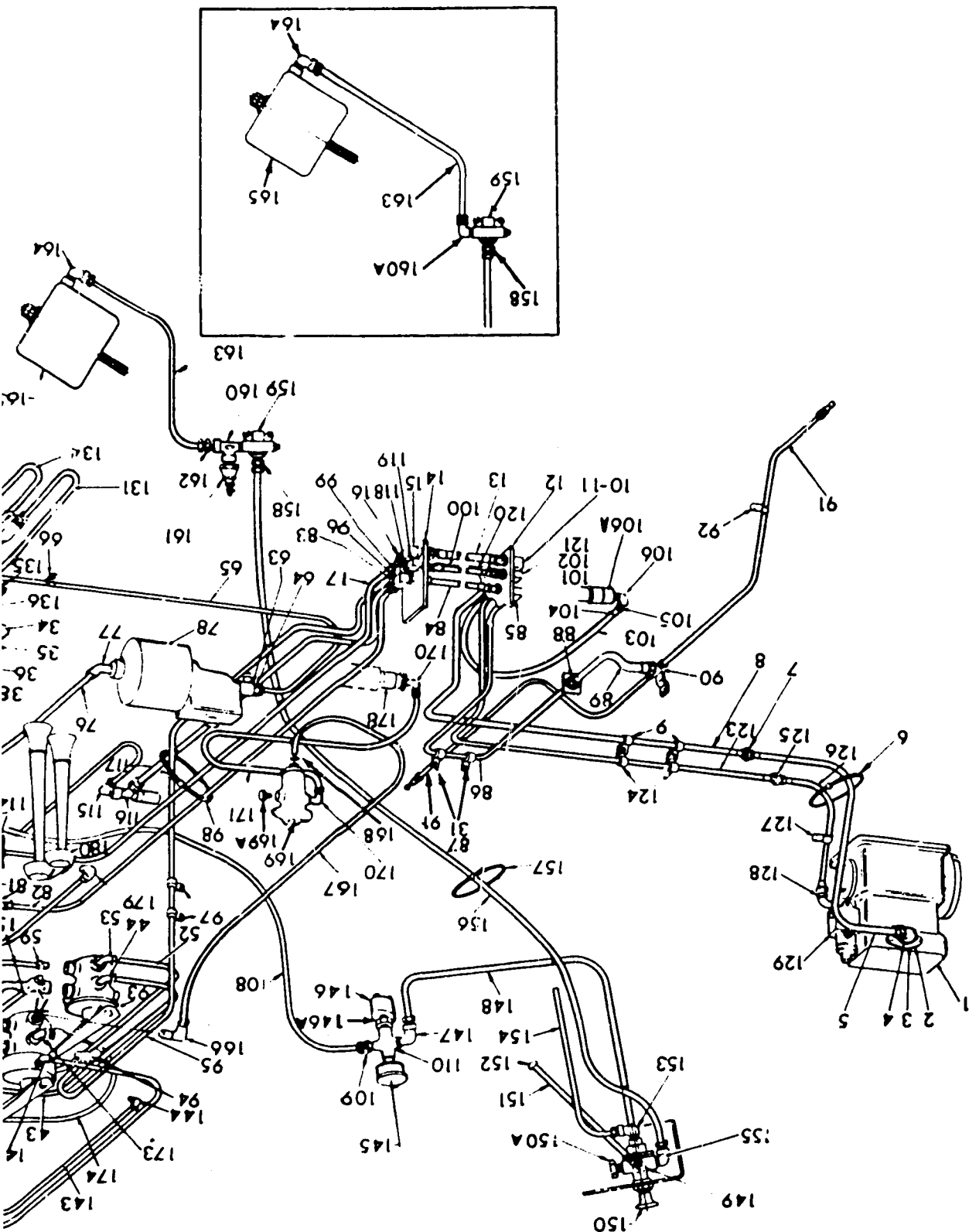
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued U002432 thru 2750 and 2758 thru 2764 C0* thru *			LINE - LH TREADLE VALVE TO BOOM STOP POSITIONER		
LINE - WET TANK TO PARKING BRAKE AIR CYLINDER - Continued			157	252 374 R1	ELBOW w/o NUT - at tee on treadle valve
	414 504 C1	EYELET		414 504 C1	EYELET
143	29 901 D	CONNECTOR w/o NUT, at control valve exhaust	158		TUBE, nylon - treadle valve to air control valve (1/4" O.D. x 34" lg) (Cut from BULK TUBE, 417 196 C2)
	414 504 C1	EYELET		29 898 D	NUT, tube (2)
144		TUBE, nylon - control valve exhaust (1/4" O.D. x 20" lg) (Cut from BULK TUBE, 417 196 C2)		140 578	CLAMP, tube (2)
	29 898 D	NUT, tube	159	59 730 H	CONNECTOR w/o NUT, at air control valve inlet
145	37 167 D	ELBOW w/o NUT, at control valve outlet		414 504 C1	EYELET
	414 505 C1	EYELET	160		VALVE, air control (Refer to AIR VALVE in this section)
146		TUBE, nylon - control valve to holding valve (3/8" O.D. x 90" lg) (Cut from BULK TUBE, 417 199 C2)	161	252 374 R1	ELBOW w/o NUT, at air control valve outlet
	37 165 D	NUT, tube (2)		414 504 C1	EYELET
147	32 026 DM	CONNECTOR w/o NUT, at holding valve inlet	162		TUBE, nylon - air control valve to main hydraulic valve (1/4" O.D. x 65" lg) (Cut from BULK TUBE, 417 196 C2)
	414 505 C1	EYELET		29 898 D	NUT, tube (2)
148		VALVE, holding (Refer to PARKING BRAKE HOLDING VALVE in this section)	163	252 374 R1	ELBOW w/o NUT, at main hydraulic valve
149	37 323 D	ELBOW w/o NUT, at holding valve outlet		414 504 C1	EYELET
	414 505 C1	EYELET	164		VALVE, main hydraulic (Refer to HYDRAULIC CONTROL VALVE in Section 11)
150		TUBE, nylon - holding valve to air cylinder (3/8" O.D. x 11" lg) (Cut from BULK TUBE, 417 199 C2)	LINE - LH TREADLE VALVE TO AIR HORN		
	37 165 D	NUT, tube (2)	165	941 041 C1	ELBOW w/o NUT, at treadle valve
151	37 323 D	ELBOW w/o NUT, at air cylinder		414 504 C1	EYELET
	414 505 C1	EYELET	166		TUBE, nylon - treadle valve to air horn valve (1/4" O.D. x 10" lg) (Cut from BULK TUBE, 417 196 C2)
152		CYLINDER, air (Refer to PARKING BRAKE AIR CYLINDER in this section)		29 898 D	NUT, tube (2)
LINE - LH TREADLE VALVE TO AIR CONTROL WIPER VALVE			167	252 374 R1	ELBOW w/o NUT, at air horn valve inlet
153	119 931	BUSHING, reducing - at treadle valve to tee		29 898 D	EYELET
154	444 134	TEE	168		VALVE, air horn (Refer to Horn Valve of AIR HORN in this section)
155	59 730 H	CONNECTOR w/o NUT, at tee	169	29 901 D	CONNECTOR w/o NUT, at air horn valve outlet
	414 504 C1	EYELET		414 504 C1	EYELET
156		TUBE, nylon - treadle valve to wiper valve (1/4" O.D. x 55" lg) (Cut from BULK TUBE, 417 196 C2)	170		TUBE, nylon - horn valve to horn (1/4" O.D. x 50" lg) (Cut from BULK TUBE, 417 196 C2)
	29 898 D	NUT, tube		29 898 D	NUT, tube (2)
	156 158 H1	SCREW (Used as tube plug prior to connection of the wiper valve)	171	30 402 D	ELBOW w/o NUT, at air horn
				414 504 C1	EYELET

* - Serial Number Not Available.

BRAKE SYSTEM

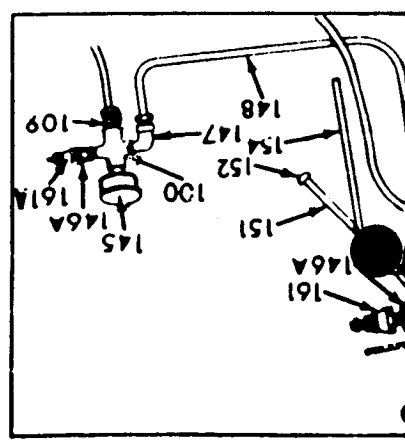
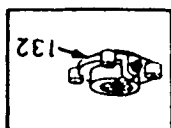
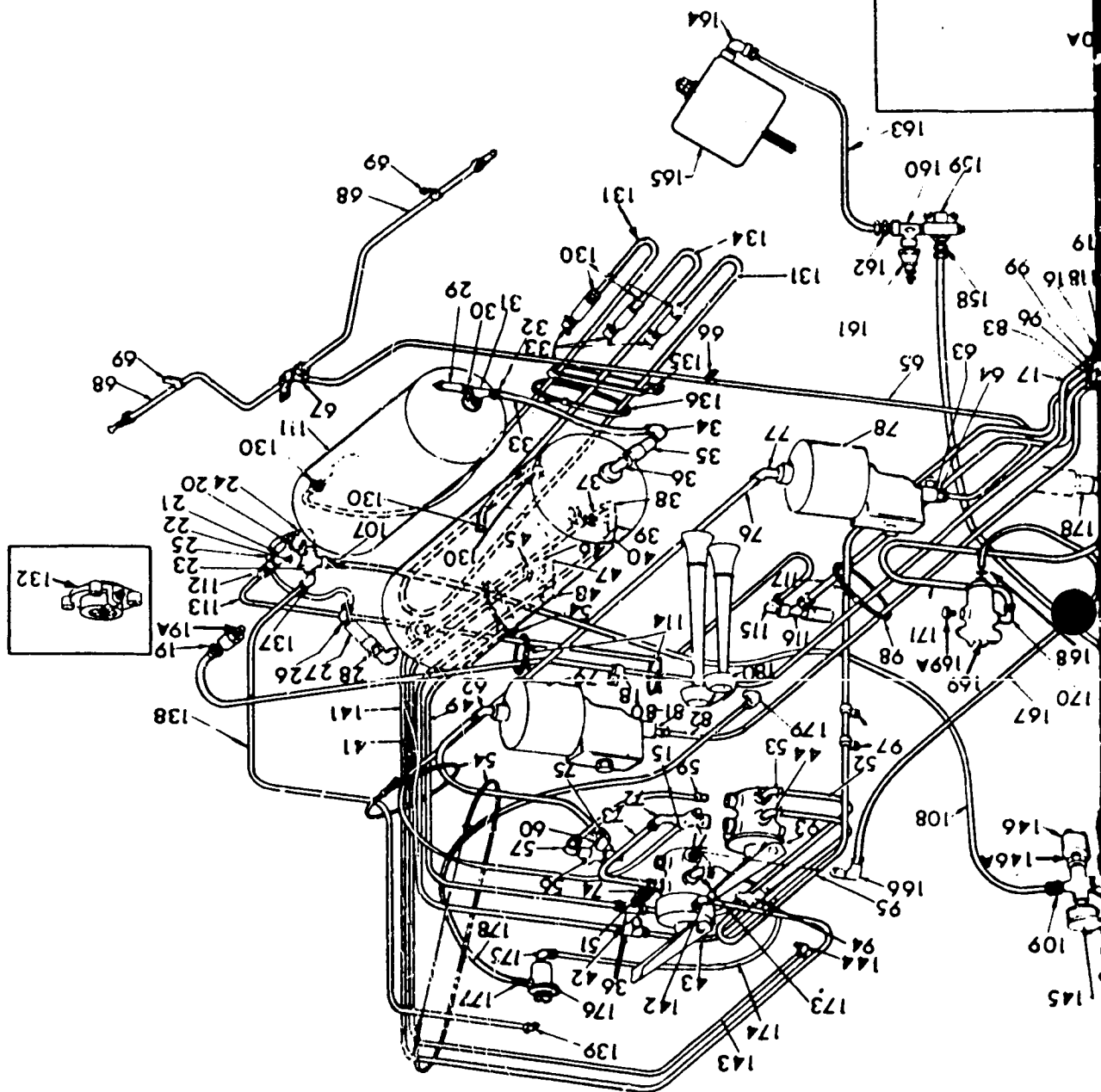
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued 02432 thru 2750 and 2758 thru 2764 thru *			409 088 C91 KIT, moisture ejection valve repair (Consist of -		
				01	FILTER
				01	GUIDE, valve
				01	RETAINER, filter
				01	SEAL
				01	VALVE)
	<u>LINE - LH TREADLE VALVE TO AIR HORN - Continued</u>				
172		HORN, air (Refer to AIR HORN in this section)			
	<u>WET TANK MOISTURE EJECTION</u>				
173	778 063 C92	VALVE, moisture ejection (To service valve, order Repair Kit, 409 088 C91)			
	60 702 R1	CONNECTOR BODY (Part of CONNECTOR ASSEMBLY, 60 702 R11)			
	96 644 R1	ELBOW BODY (Part of ELBOW ASSEMBLY, 96 644 R11) (4)			
	49 034 H	GASKET, copper (Power clusters unused ports) (4)			
	427 694 C1	HOSE, bulk (1" I.D. x 50' lg) (As required)			
	120 614	NUT (Part of AIR PRESSURE GAUGE, 865 306 C1) (2)			
	55 897 R1	NUT, tube (Part of CONNECTOR ASSEMBLY, 60 702 R11)			
	30 773 V	NUT, tube (Part of ELBOW ASSEMBLY, 96 644 R11 and TEE ASSEMBLY, 971 599 R91) (5)			
	49 035 H	PLUG, pipe (Power clusters unused ports) (4)			
	55 896 R1	SLEEVE, tube (Part of CONNECTOR ASSEMBLY, 60 702 R11)			
	30 774 V	SLEEVE, tube (Part of ELBOW ASSEMBLY, 96 644 R11, and TEE ASSEMBLY, 971 599 R91) (5)			
	164 250 R1	TEE BODY (Part of TEE ASSEMBLY, 971 599 R91)			
	417 195 C2	TUBE, bulk - nylon (1/8" O.D. x 100' lg) (As required)			
	417 196 C2	TUBE, bulk - nylon (1/4" O.D. x 50' lg) (As required)			
	417 199 C2	TUBE, bulk - nylon (3/8" O.D. x 50' lg) (As required)			
	890 758 C91	KIT, air charging system (Consist of DWG, FGH-11354, HOSE, 217 999 H1 and VALVE, 155 484 H1) (See NOTE 1)			

* - Serial Number Not Available.
 † - Not Furnished Separately.
 NOTE 1 - Order on Machine Order Form.



000751 thru 2757,2765 and up
 BRAKE AND AIR CONNECTIONS
 up

CE115070A



BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued			17	195 433 H1	TUBE w/o NUTS
U002751 thru 2757, 2765 and up			18	102 818 H1	CLAMP
and up				25 543	WASHER (2)
1		COMPRESSOR, air (Refer to AIR COMPRESSOR in Engine Parts Catalog EPC-573B)	9 413 977		NUT
		LINE - COMPRESSOR TO CONNECTOR	19	698 562 R91	CONNECTOR
			19A	198 034 H1	VALVE, check
					U002857 and up C002909 and up
2	92 474 H	GASKET, fitting	LINE - WET TANK TO DRY TANK L.H.		
3	60 697 R1	FITTING, discharge	20	144 051	BUSHING
4	444 044	ELBOW	21	444 256	TEE
5	215 617 H1	HOSE w/FITTINGS	22	120 286	NIPPLE
6	935 464 C1	STRAP	23	167 469 H1	CROSS
7	60 702 R11	CONNECTOR (Consists of BODY, 60 702 R1, SLEEVE 55 896 R1, and NUT 55 897 R1)	24	37 323 D	ELBOW w/o NUT
				414 505 C1	EYELET
			25		TUBE w/o NUTS (Cut length 3/8" O.D. x 11" long, cut from bulk TUBE, 417 199 C2)
				37 165 D	NUT, tube (2)
			26	941 047 C1	ELBOW w/o NUT
8	202 656 H1	TUBE, copper - connector to bulkhead adapter (Not used on units equipped with Anti-Freeze Evaporator Kit mounted in rear main frame) (Refer to ANTI-FREEZE EVAPORATOR KIT)		414 505 C1	EYELET
		U002751 thru 2757, 2765 to 2856 C0* to 2908	27	198 034 H1	VALVE, check
			28	444 044	ELBOW
8	195 435 H1	TUBE, copper - connector to bulkhead adapter (Not used on units equipped w/Anti-Freeze Evaporator Kit mounted in rear main frame) (Refer to ANTI-FREEZE EVAPORATOR KIT)	LINE - WET TANK TO DRY TANK R.H.		
		U002857 and up C002909 and up	29		VALVE, safety (Refer to SAFETY VALVE)
9	102 818 H1	CLAMP (2)	30	444 028	ADAPTER
	25 543 R1	WASHER (4)	31	444 136	TEE
	9 413 977	NUT (2)	32	42 409 D	CONNECTOR w/o NUT
10	9 403 490	NUT, tube		414 505 C1	EYELET
11	178 816 H1	ELBOW	33		TUBE w/o NUTS (Cut length 3/8" O.D. x 11" long, cut from bulk TUBE, 417 199 C2)
12	978 998 C3	SUPPORT, rear bulkhead		37 165 D	NUT, TUBE (2)
13	209 363 H1	HOSE w/NUTS	34	941 047 C1	ELBOW w/o NUT
14	878 997 C3	SUPPORT, front		414 505 C1	EYELET
	932 572 C1	"U" BOLT	35	198 034 H1	VALVE, check
	25 544 R1	WASHER, hardened (2)	36	444 044	ELBOW
	9 413 979	NUT (2)			
11	178 816 H1	ELBOW			
	9 403 490	NUT, tube			

* - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued U002751 thru 2757, 2765 and up C0* and up			LINE - TREADLE VALVES SECONDARY TO REAR AXLE POWER CLUSTER L.H.		
LINE - DRY TANK TO TREADLE VALVES PRIMARY RESERVOIR PORT			55	126 039	ELBOW
37	128 140	ADAPTER	56	443 990	NIPPLE
38	941 047 C1 414 505 C1 37 165 D	ELBOW EYELET NUT, tube	56A		VALVE, two way (Refer to TWO WAY VALVE)
39	444 138	TEE	57	37 323 D 414 505 C1	ELBOW w/o NUT EYELET
40	941 047 C1 414 505 C1	ELBOW w/o NUT EYELET	58		TUBE w/o NUTS (Cut length 3/8" O.D. x 11" long, cut from bulk TUBE, 417 199 C2) NUT, tube (2)
41	37 165 D	TUBE w/o NUTS (Cut length 3/8" O.D. x 43" long, cut from bulk TUBE, 417 199 C2) NUT, tube (2)	59	42 409 D 414 505 C1	CONNECTOR w/o NUT EYELET
42	941 044 C1 414 505 C1	TEE w/o NUTS EYELET (2)	60	37 323 D 414 505 C1	ELBOW w/o NUT EYELET
43	37 165 D	TUBE w/o NUTS (Cut length 3/8" O.D. x 12" long, cut from bulk TUBE, 417 199 C2) NUT, tube (2)	61		TUBE w/o NUTS (Cut length 3/8" O.D. x 43" long, cut from bulk TUBE, 417 199 C2) NUT, tube (2)
44	42 411 D 414 505 C1	ELBOW w/o NUT EYELET	62	42 411 D 414 505 C1	ELBOW w/o NUT EYELET
LINE - DRY TANK TO TREADLE VALVES SECONDARY RESERVOIR PORT			LINE - R.H. POWER CLUSTER TO FRONT AXLE		
45	128 140	ADAPTER	63	49 034 H	GASKET
46	941 047 C1 414 505 C1 37 165 D	ELBOW EYELET NUT	64	48 071 H	ADAPTER
47	444 138	TEE	65	132 363 H1	TUBE w/NUTS
48	941 047 C1 414 505 C1	ELBOW w/o NUT EYELET	66	156 609 H1	CLAMP
49	37 165 D	TUBE w/o NUTS (Cut length 3/8" O.D. x 34" long, cut from bulk TUBE, 417 199 C2) NUT, tube (2)	67	179 804 H1 25 222 R1 25 542 R1 26 110 R1	TEE BOLT WASHER, handed (2) NUT, lock
50	941 044 C1 414 505 C1	TEE w/o NUTS EYELET (2)	68	122 204 H1	TUBE w/NUTS (2)
51	120 322	ADAPTER	69	105 246 25 480 R1 25 542 R1	CLAMP (2) BOLT (2) WASHER, hardened
52	37 165 D	TUBE w/o NUTS (Cut length 3/8" O.D. x 12" long, cut from bulk TUBE, 417 199 C2) NUT, tube (2)			
53	42 411 D 414 505 C1	ELBOW w/o NUT EYELET			
54	935 522 C1	STRAP, tie (3)			

* - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued U002751 thru 2757, 2765 and up CO* and up			92	144 279 H1 24 842 R1 25 E 44 R1 9 413 979	CLAMP (2) BOLT (2) WASHER, hardened (4) NUT (2)
LINE - TREADLE VALVES PRIMARY DELIVERY PORT TO FRONT AXLE POWER CLUSTER R.H.			LINE - L.H. TREADLE VALVE TO TRANSMISSION DISCONNECT		
70	443 990	NIPPLE	93		VALVE, treadle L.H. (Refer to TREADLE VALVE)
71		VALVE, two way (Refer to TWO WAY VALVE)	94	941 041 C1 414 504 C1	ELBOW w/o NUT EYELET
72	37 323 D 414 505 C1	ELBOW w/o NUT EYELET	95	877 491 C1 37 165 D	TUBE w/o NUT NUT, tube
73		TUBE w/o NUTS (Cut length 3/8" O.D. x 9" long, cut from bulk TUBE, 417 199 C2) 37 165 D NUT, tube (2)	96	9 403 486	NUT, tube
74	38 026 DM 414 505 C1	CONNECTOR w/o NUT EYELET	97	140 578 25 543 R1 9 413 977	CLAMP (2) WASHER, hardened (6) NUT (2)
76		TUBE w/o NUT (Cut length 3/8" O.D. x 55" long, cut from bulk TUBE, 417 199 C2) 37 165 D NUT, tube (2)	98	935 522 C1	STRAP, tie
77	42 411 D 414 505 C1	ELBOW w/o NUT EYELET	99	202 804 H1	ELBOW
		CLUSTER, power R.H. (Refer to POWER CLUSTER)	100	219 957 H1	HOSE w/FITTINGS
LINE - L.H. POWER CLUSTER TO REAR AXLE			101	202 804 H1	ELBOW
79	49 034 H	GASKET	102	9 403 486	NUT, tube
81	48 071 H	ADAPTER	103	195 459 H1	TUBE w/o NUT
82	888 475 C1	TUBE w/NUTS	104	9 403 486	NUT, tube
83	195 091 H2	ELBOW	105	153 482 H1	ADAPTER
84	209 381 H1	HOSE w/FITTINGS	106	140 367 H1	ELBOW
85	195 091 H2	ELBOW	106A		DISCONNECT, transmission (Refer to TRANSMISSION)
86	878 995 C1	TUBE w/NUTS	LINE - WET TANK TO PRESSURE GAUGE		
87	141 279 H1 25 543 R1 9 413 977	CLAMP (2) WASHER, hardened (4) NUT (2)	107	59 730 H 414 504 C1	CONNECTOR w/o NUT EYELET
88	194 150 H1	NUT	108		TUBE w/o NUT (Cut length 1/4" O.D. x 80" long, cut from bulk TUBE, 417 199 C2) 29 898 D NUT, tube (2)
89	879 016 H1	HOSE w/FITTINGS	109	29 901 D 414 504 C1	CONNECTOR w/o NUT EYELET
90	179 804 H1 25 522 R1 25 542 R1 26 110 R1	TEE BOLT WASHER, hardened (2) NUT, lock	110	144 157	CROSS
	122 204 H1	TUBE w/NUTS (2)			

* - Serial Number Not Available

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued U002751 thru 2757, 2765 and up C0* and up			LINE - RESERVOIR DRAIN		
LINE - WET TANK TO AIR SUPPLY CHECK			130	96 644 R11	ELBOW ASSEMBLY (Consists of BODY, 96 644 R1, SLEEVE, 30 774 V and NUT, 30 773 V) (3) (4) U002751 thru 2757, 2765 thru 2856 C0* thru 2908 (6) U002857 and up C002909 and up
111	217 262 H1 217 296 H1 9 413 979	TANK, wet "U" BOLT (2) NUT (4)			
112	30 775 VX	CONNECTOR			
113	127 617 H1	TUBE, copper	131	145 332 H1	TUBE w/o NUT (1) U002751 thru 2757, 2765 thru 2856 C0* thru 2908 (2) U002857 and up C002909 and up
114	935 522 C1	STRAP, tie (2)			
115	96 644 R11	ELBOW ASSEMBLY (Consists of BODY, 96 644 R1, SLEEVE, 30 774 V, and NUT, 30 773 V)			
116	971 599 R91	TEE ASSEMBLY (Consists of BODY, 164 250 R1, SLEEVE 30 774 V, and NUT, 30 773 V)	132	778 063 C92	VALVE, moisture ejection (To service valve, order REPAIR KIT, 409 088 C91) U002751 thru 2757, 2765 thru 2856 C0* thru 2908
LINE - RETURN FROM CHECK TO GOVERNOR					
117	898 996 C1	TUBE, copper	133	25 450 H	COCK, drain (2) U002751 thru 2757, 2765 thru 2856 C0* thru 2908 (3) U002857 and up C002909 and up
118	9 403 486	NUT, tube			
119	202 804 H1	ELBOW			
120	219 957 H1	HOSE w/NUTS			
121	202 804 H1	ELBOW	134	219 916 H1	TUBE w/o NUT
122	9 403 486	NUT, tube	135	179 983 H1	CLAMP U002751 thru 2757, 2765 thru 2856 C0* thru 2908
123	195 437 H1	TUBE w/o NUT U002751 thru 2757, 2765 to 2856 C0* to 2908	135	149 924 H1	CLAMP U002857 and up C002909 and up
123	195 093 H1	TUBE w/o NUT U002857 and up C002909 and up	136	935 522 C1	STRAP, tie (3)
124	144 279 H1	CLAMP (2) U002751 thru 2757, 2765 to 2856 C0* to 2908	LINE - CROSS TO L.H. TREADLE VALVE		
124	140 573	CLAMP (2) U002857 and up C002909 and up	137	252 374 R1 414 504 C1	ELBOW w/o NUT EYELET
125	13 950 HX	CONNECTOR w/NUT	138	28 898 D	TUBE w/o NUTS (Cut length 1/4" O.D. x 45" long, cut from bulk TUBE, 417 196 C2) NUT, tube (2)
126	879 103 C1	HOSE	139	30 402 D 414 504 C1	ELBOW w/o NUT EYELET
127	132 112 H1	CLAMP			
128	444 163	ELBOW			
129		GOVERNOR (Refer to BRAKE GOVERNOR)			

* Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued					
U002751 thru 2757, 2765 and up					
C0° and up					
LINE - DRY TANK TO L.H. TREADLE VALVE					
140	217 263 H1 217 264 H1 9 413 979	TANK, dry "U" BOLT (2) NUT (4)	151	29 989 D	TUBE w/o NUT (Cut length 1/4" O.D. x 9" long, cut from bulk TUBE, 417 196 C2) NUT, tube
141	37 165 D	TUBE w/o NUT (Cut length 3/8" O.D. x 43" long, cut from bulk TUBE, 417 199 C2) NUT, tube	152	163 471	SCREW
142	37 167 D 414 504 C1	ELBOW w/o NUT EYELET	153	30 402 D 414 504 C1	ELBOW w/o NUT EYELET
143	37 165 D	TUBE w/o NUT (Cut length 3/8" O.D. x 34" long, cut from bulk TUBE, 417 199 C2) NUT, tube	154	29 898 D	TUBE w/o NUT (Cut length 1/4" O.D. x 30" long, cut from bulk TUBE, 417 196 C2) NUT, tube
144	37 167 D 414 505 C1	ELBOW w/o NUT EYELET	155	30 402 D 414 504 C1	ELBOW w/o NUT EYELET
LINE - PRESSURE GAUGE TO PARKING BRAKE AIR CYLINDER					
145	885 306 C1	AIR PRESSURE GAUGE PACKAGE (Consists of the following - 1 GAUGE 2 NUT 120 614 2 WASHER 120 217)	156	29 898 D	TUBE w/o NUTS (Cut length 1/4" O.D. x 94" long, cut from bulk TUBE, 417 196 C2) NUT, tube (2)
146		SWITCH, air pressure (Refer to "Air Pressure Switch" in WIRING)	157	935 522 C1	STRAP, tie
148A	444 012	ADAPTER (2) U002751 thru 2757, 2765 thru 2856 C0° thru 2908 (1) U002857 and up C002909 and up	158	59 730 H 414 504 C1	CONNECTOR w/o NUT EYELET
147	30 402 D 414 504 C1	ELBOW w/o NUT EYELET	159		VALVE, holding (Refer to PARKING BRAKE HOLDING VALVE)
148	29 898 D	TUBE w/o NUTS (Cut length 1/4" O.D. x 12" long, cut from bulk TUBE, 417 196 C2) NUT, tube (2)	160	444 148	TEE U002857 and up C002909 and up
149	39 254 D 414 504 C1	TEE w/o NUTS EYELET (2)	160A	164 839 H1	ELBOW U002751 thru 2757, 2765 thru 2856 C0° thru 2908
150		VALVE, parking brake control (Refer to PARKING BRAKE CONTROL VALVE)	161		SWITCH, parking brake (Refer to "Parking Brake Switch" in WIRING)
150A	20 988 R1	PLUG U002857 and up C002909 and up	161A		SWITCH, air pressure (Refer to "Air Pressure Switch" in WIRING)
			162	59 730 H 414 504 C1	CONNECTOR w/o NUT EYELET U002857 and up C002909 and up
			163	29 898 D	TUBE w/o NUT (Cut length 1/4" O.D. x 12" long, cut from bulk TUBE, 417 196 C2) NUT, tube (2)
			164	252 374 R1 414 504 C1	ELBOW w/o NUT EYELET
			165		CYLINDER, air (Refer to PARKING BRAKE AIR CYLINDER)

* - Serial Number Not Available.

BRAKE SYSTEM


REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BRAKE AND AIR CONNECTIONS - Continued U002751 thru 2757, 2765 and up 0* and up			204	732 H1	CLAMP
LINE - L.H. TREADLE VALVE TO BOOM STOP POSITIONER			176	031 H1	HOSE, air cleaner to compressor
166	941 041 C1 414 504 C1	ELBOW w/o NUT EYELET	333	710 R91	CLAMP, hose (2)
167		TUBE w/o NUT (Cut length 1/4" O.D. x 34" long, cut from bulk TUBE, 417 196 C2)	137	344 H1	SPACE R (3)
	29 898 D	NUT, tube (2)	24	842 R1	BOLT, hex (3)
168	59 730 H 414 504 C1	CONNECTOR w/o NUT EYELET	25	544 R1	WASHER, hardened (3)
169		VALVE, air control (Refer to AIR VALVE)	417	196 C2	TUBE, bulk (1/4" O.D. x 50 ft.) (X)
169A	444 691	PLUG	417	196 C2	TUBE, bulk (3/8" O.D. x 50 ft.) (X)
170	252 374 R1 414 504 C1	ELBOW w/o NUT (2) EYELET (2)	409	088	KIT, moisture ejection valve repair (Consists of - § 1 FILTER § 1 GUIDE, valve § 1 RETAINER, filter § 1 SEAL § 1 VALVE
171		TUBE w/o NUT (Cut length 1/4" O.D. x 65" long, cut from bulk TUBE, 417 196 C2)			
	29 898 D	NUT, tube (2)			
172		VALVE, main control (Refer to MAIN CONTROL VALVE)			
LINE - L.H. TREADLE VALVE TO AIR HORN					
173	941 041 C1 414 504 C1	ELBOW w/o NUT EYELET			
174		TUBE w/o NUT (Cut length 1/4" O.D. x 10" long, cut from bulk TUBE, 417 196 C2)			
	29 898 D	NUT, tube (2)			
175	941 041 C1 414 504 C1	ELBOW w/o NUT EYELET			
176		VALVE, air horn (Refer to AIR HORN VALVE)			
177	29 901 D 414 504 C1	CONNECTOR w/o NUT EYELET			
178		TUBE w/o NUT (Cut length 1/4" O.D. x 50" long, cut from bulk TUBE, 417 196 C2)			
	29 898 D	NUT, tube (2)			
179	30 402 D 414 504 C1	ELBOW w/o NUT EYELET			
180		HORN, air (Refer to AIR HORN)			

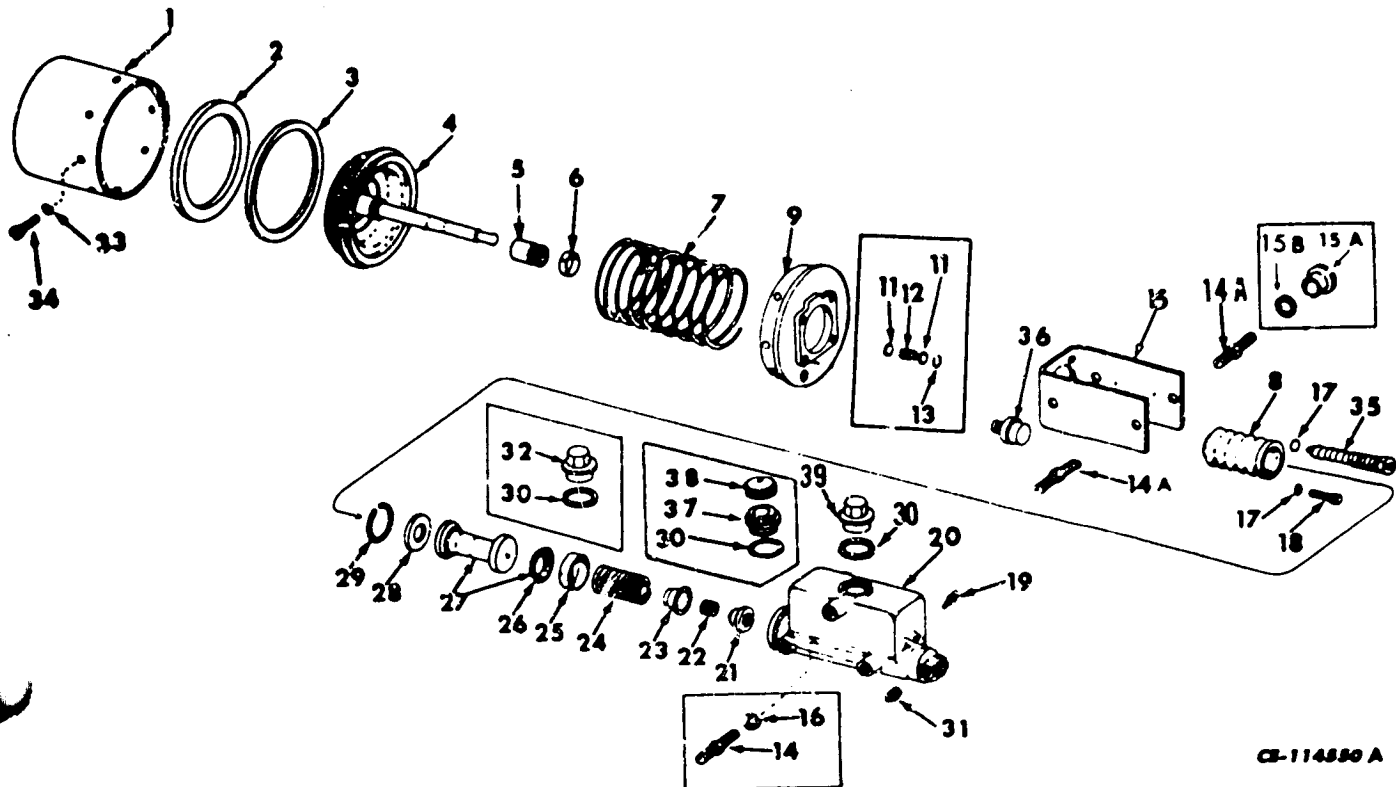
§ - Not Furnished Separately.

* - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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 WIPER CLUSTER
 and below
 CO° and below



CB-114880 A

Parts without letters after the description indicate the part is used to all Power Cluster Assemblies listed below. Letters "A", "B" and "C" are used to identify separate Power Cluster Assemblies.

	6	145 949 H1	STRAP, boot
	7	169 035 H1	SPRING, piston return
	8	104 211 R1	BOOT (Replaces 211 736 H1) (+) (%)
A	184 003 H2	POWER CLUSTER ASSEMBLY (AF-49810-A) (Order POWER CLUSTER, 943 714 C92) (2)	
B	184 003 H3	POWER CLUSTER ASSEMBLY (AF-49810-C) (Order POWER CLUSTER, 943 714 C92)	
C	184 003 H4	POWER CLUSTER ASSEMBLY (AF-49810-J) (Order POWER CLUSTER, 943 714 C92) (2)	
	25 535 R1	WASHER (6)	
	25 525 R1	NUT (6)	
1	169 032 H1	SHELL	
2	165 716 H1	CUP, air cylinder piston (+) (%)	
3	165 718 H1	WIPER (+) (%)	
	169 033 H1	PISTON w/ROD	
5	347 324 R1	GROMMET	
	9	211 738 H1	HEAD w/FILTER, 347 548 R1, RETAINER, 347 547 R1 and two SCREEN, 165 722 H1, cylinder (Assembly A)
	9	HEAD, cylinder (Not furnished separately) (Assembly B and C)	
	11	165 722 H1	SCREEN, filter (Assembly A) (2)
	12	347 548 R1	FILTER (Assembly A)
	13	347 547 R1	RETAINER (Assembly A)
	14	184 828 R1	STUD, mounting (Assembly A and B)
	14A	184 828 R1	STUD, mounting (Assembly A and B) (2)

(%) - Part of KIT, 1 106 823 C91.

(+) - Part of KIT, 704 702 C91.

* - Serial Number Not Available.

BRAKE SYSTEM

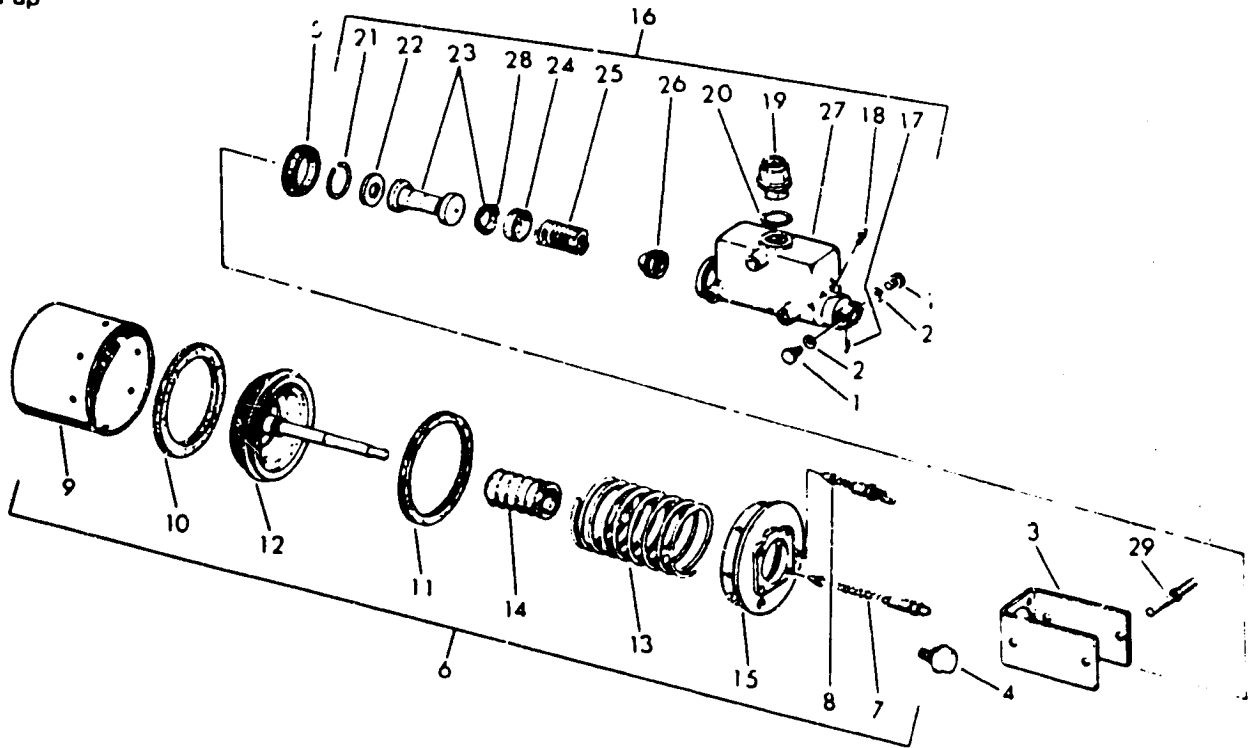
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
		POWER CLUSTER - Continued			
		U0* and below	26	68 347 H	CUP, piston secondary (Assembly A and B) (%)
		C0* and below	26		CUP, piston secondary (Order KIT, 1 106 822 C1) (Assembly C)
14A	184 828 R1	STUD, mounting (Assembly C) (4)	27	145 944 H1	PISTON w/CUP, 68 347 H (Assembly A and B w/MASTER CYLINDER, 926 786 C1) (+) (%)
15	347 323 R1	SUPPORT, cylinder	27		PISTON w/CUP (Not furnished separately) (Assembly B w/MASTER CYLINDER, 338 428 R91) (+) (%)
15A	181 394	BOLT, 7/16 NF x 7/8" (Assembly A and B) (2)	27		PISTON w/CUP (Order KIT, 1 106 822 C1) (Assembly C)
15B	103 327	WASHER, 7/16" lock (Assembly A) (2)	28	169 041 H1	PLATE, piston stop (Assembly A and B)
15B	103 322	WASHER, 7/16" lock (Assembly B) (2)	28		PLATE, piston stop (Order ASSEMBLY, 1 106 821 C91) (Assembly C)
16	184 827 H1	SPACER, mounting plate (Assembly A and B)	29	169 040 H1	RING, lock (Assembly A and B) (+) (%)
17	120 382	WASHER, lock (3)	30	92 148 H	GASKET, cap (Assembly A and B w/MASTER CYLINDER, 926 786 C1)
18	24 840 R1	BOLT (3)	30	104 213 R1	GASKET, filler cap (Assembly B w/MASTER CYLINDER, 338 428 R91)
19	102 384 H1	SCREW, cylinder bleeder (Assembly A and B)	30		GASKET, filler cap (Order ASSEMBLY, 1 106 821 C91) (Assembly C)
19		SCREW, cylinder bleeder (Order ASSEMBLY, 1 106 821 C91) (Assembly C)	31	445 684	PLUG, 1/8" drain (Assembly A and B w/MASTER CYLINDER, 926 786 C1)
20		HOUSING (Not furnished separately)	31	103 877	PLUG, 1/8" sq-hd pipe plug (Assembly B w/MASTER CYLINDER, 338 428 R91)
21	165 732 H1	VALVE (Assembly A and B) (+) (%)	31		PLUG (Order ASSEMBLY, 1 106 821 C91) (Assembly C)
21		VALVE (Order KIT, 1 106 822 C1) (Assembly C)	32	92 145 HBX	CAP, filler (Assembly A)
22	165 788 H1	SPRING, check valve retainer	33	115 548	WASHER, 5/16" lock (8)
22		SPRING, retainer (Order KIT, 1 106 822 C1) (Assembly C)	34	21 191 R1	BOLT, 5/16" x 5/8" (Assembly A) (8)
23	165 787 H1	RETAINER, check valve (Assembly A and B)	34	446 904	BOLT, 5/16-18 x 5/8" (Assembly B and C) (8)
23		SEAT, valve (Order KIT, 1 106 822 C1) (Assembly C)	35	169 037 H2	INDICATOR, stroke (Replaces 338 425 R91) (Assembly B and C)
24	145 895 H1	SPRING, piston return (Assembly A and B)			
24		SPRING, piston return (Order ASSEMBLY, 1 106 821 C91) (Assembly C)			
25		CUP, piston primary (Assembly A and B w/MASTER CYLINDER, 926 786 C1) (Not furnished separately) (+) (%)			
25		CUP, piston primary (Not furnished separately) (Assembly B w/MASTER CYLINDER, 338 428 R91) (+) (%)			
25		CUP, piston primary (Order KIT, 1 106 822 C1) (Assembly C)			

(%) - Part of KIT, 704 680 C91.
 (+) - Part of KIT, 704 702 C91.
 * - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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LOWER CLUSTER
 0° and up
 U0° and up



CE-111382

	943 714 C92 273 896	CLUSTER, power (2) NUT (4) (Consists of items 3 thru 29 -		12	169 033 H1	PISTON & ROD ASSEMBLY
1	49 035 H	PLUG, outlet (2)		13	169 035 H1	SPRING, piston return
2	48 167 H	GASKET, plug (Replaces 49 034 H) (2)		14	169 034 H1	BOOT (%%)
3	169 036 H1 24 840 R1 120 382	SUPPORT BOLT (3) LOCKWASHER (3)		15		HEAD (Not furnished separately)
4	1 120 002 C1	CAP, breather		16	1 106 821 C91	CYLINDER ASSEMBLY, master
5	169 038 H1	BAND, sealing		17		PLUG (Not furnished separately)
6	1 120 001 C91	CYLINDER ASSEMBLY, air		18		SCREW, bleeder (Not furnished separately)
7	169 037 H2 120 382	INDICATOR ASSEMBLY, stroke (Replaces, 338 425 R91) LOCKWASHER		19		CAP, filler (Not furnished separately)
8	359 985 C1	SWITCH, brake warning		20		GASKET, filler cap (%) (%%) (Not furnished separately)
9	169 032 H1 1 120 013 C1	SHELL SCREW w/LOCKWASHER (8)		21		RING, retaining (%) (%%) (Not furnished separately)
10	165 716 H1	CUP and SPRING, piston (%%)		22		PLATE, stop (Not furnished separately)
11	165 718 H1	RETAINER, oil felt (%%)				

(%) - Part of KIT, 1 106 821 C1.
 (%%) - Part of KIT, 1 120 003 C91.
 * - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
POWER CLUSTER - Continued 30° and below C0° and below			211 733 H1	AIR CYLINDER ASSEMBLY (Assembly A) (Composed of -	
36	926 782 C1	BREATHER, filter (Assembly B)		3 BOLT	24 840 R1
37	338 487 R1	ADAPTER, filler cap (Assembly B w/MASTER CYLINDER, 338 428 R91)		8 BOLT	446 904
38	625 416 C1	CAP, filler (Assembly B)		1 CUP	165 716 H1
39		CAP, filler (Order ASSEMBLY, 1 106 821 C91) (Assembly C)		1 HEAD ASSY	211 738 H1
	49 034 H	GASKET, plug for unused ports of power cluster (Not part of Assembly A or B)		1 ROD	169 033 H1
	49 035 H	PLUG, in unused ports of power cluster (Not part of Assembly A or B)		1 SHELL	169 032 H1
	924 782 C91	MASTER CYLINDER ASSEMBLY (FF 1701) (Assembly A) (Order MASTER CYLINDER, 338 428 R91) (Composed of -		1 SPRING	169 035 H1
		1 CAP 92 145 HBX		4 WASHER	120 382
		§ 1 CUP		8 WASHER	115 548
		1 GASKET 92 148 H		1 WIPER	165 718 H1)
		§ 1 HOUSING	926 785 C91	AIR CYLINDER ASSEMBLY (Assembly B and C) (Composed of -	
		1 PISTON ASSY 145 944 H1		3 BOLT	24 840 R1
		1 PLATE 169 041 H1		8 BOLT	446 904
		1 PLUG 445 684		1 CUP	165 716 H1
		1 RETAINER 165 787 H1		§ 1 HEAD	
		1 SCREW 102 384 H1		1 INDICATOR	169 037 H2
		1 SPRING 145 895 H1		1 ROD	169 033 H1
		1 SPRING 165 778 H1		1 SHELL	169 032 H1
		1 VALVE & SEAT 165 732 H1		1 SPRING	169 035 H1
		1 WIRE 169 040 H1)		3 WASHER	120 382
	926 786 C1	MASTER CYLINDER ASSEMBLY (FF 2192) (Assembly B) (Order MASTER CYLINDER, 338 428 R91) * and below (Composed of -		8 WASHER	115 548
		1 CAP 625 416 C1		1 WIPER	165 718 H1)
		§ 1 CUP	338 428 R91	MASTER CYLINDER ASSEMBLY (FF 2190) (Assembly B) * and up (Composed of -	
		1 GASKET 92 148 H		1 ADAPTER	338 487 R1
		§ 1 HOUSING		1 CAP	625 416 C1
		1 PISTON ASSY 145 944 H1		1 CUP	68 347 H
		1 PLATE 169 041 H1		1 GASKET	104 213 R1
		1 PLUG 445 684		§ 1 HOUSING	
		1 RETAINER 165 787 H1		1 PLATE	169 041 H1
		1 SCREW 102 384 H1		1 PLUG	103 877
		1 SPRING 145 895 H1		1 RETAINER	165 787 H1
		1 SPRING 165 788 H1		1 RING	169 040 H1
		1 VALVE & SEAT 165 732 H1		1 SCREW	102 384 H1
		1 WIRE 169 040 H1)		1 SPRING	165 788 H1
				1 SPRING	145 895 H1)
			1 106 821 C91	MASTER CYLINDER ASSEMBLY (Assembly C) (Consists of -	
				§ 1 CAP	
				§ 1 CUP	
				§ 1 GASKET	
				§ 1 HOUSING	
				1 KIT	1 106 822 C1
				§ 1 PISTON	
				§ 1 PLATE	
				§ 1 PLUG	
				§ 1 SCREW	
				§ 1 SEAT	
				§ 1 SPRING	

* - Serial Number Not Available.
 § - Not Furnished Separately.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
POWER CLUSTER - Continued					
U0* and below					
CC* and below					
1 106 822 C1		KIT, master cylinder repair (Assembly C) (Consists of -			
		§ 1 CUP			
		§ 1 GASKET			
		§ 1 PISTON			
		§ 1 RING			
		§ 1 SEAT			
		§ 1 SPRING			
		§ 1 VALVE			
1 106 823 C91		KIT, maintenance cluster (Assembly C) (Consists of -			
		1 BOOT	211 736 H1		
		1 CUP	165 716 H1		
		1 WIPER	165 718 H1		
704 702 C91		KIT, power cluster repair (Assembly B) (Consists of -			
		1 BOOT	211 736 H1		
		§ 1 CUP			
		1 CUP	165 716 H1		
		§ 1 PISTON ASSY			
		1 RING	169 040 H1		
		1 VALVE	165 732 H1		
		1 WIPER	165 718 H1		
704 680 C91		KIT, master cylinder repair (Assembly B w/MASTER CYLINDER, 338 428 R91) (Consists of -			
		1 CUP	68 347 H		
		§ 1 CUP			
		§ 1 PISTON ASSY			
		1 RING, retaining	169 040 H1		
		1 VALVE	165 732 H1		
		§ 1 LOCKWIRE			

- * - Serial Number Not Available.
- § - Not Furnished Separately.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
POWER CLUSTER - Continued					
C0* and up					
U0* and up					
23		PISTON ASSEMBLY (%) (%) (Not furnished separately)			
24		CUP, primary (%) (%) (Not furnished separately)			
25		SPRING (Not furnished separately)			
26		VALVE and SEAT ASSEMBLY (%) (%) (Not furnished separately)			
27		BODY, cylinder (Not furnished separately)			
28		CUP, secondary (%) (%) (Not furnished separately)			
29	184 828 H1	STUD, mounting (4)			
	1 120 003 C91	KIT, power cluster repair (Consists of -			
		1 KIT, master cylinder repair	1 106 822 C1		
		1 BOOT	169 034 H1		
		1 CUP & SPRING ASSY	165 716 H1		
		1 RETAINER, oil felt	165 718 H1		
	1 106 822 C1	KIT (Consists of -			
		§ 1 PISTON ASSY			
		§ 1 CUP, primary			
		§ 1 RING, retaining			
		§ 1 GASKET			
		§ 1 VALVE & SEAT ASSY			

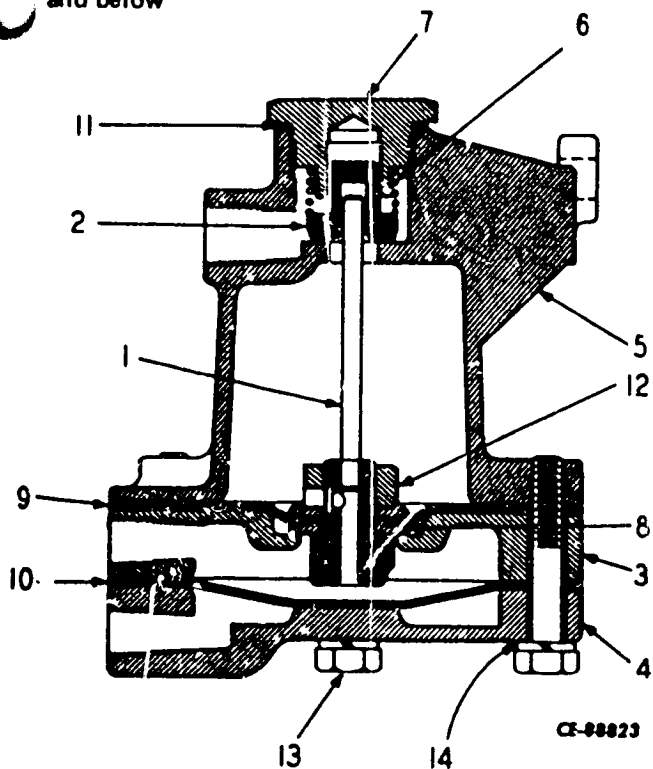
- - Serial Number Not Available.
- (%) - Part of KIT, 1 106 822 C1.
- (%) - Part of KIT, 1 120 003 C91.
- § - Not Furnished Separately.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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MOISTURE EJECTION VALVE
 U001798 and below
 and below

219 091 H1	KIT, valve repair	(Consists of -
	1 DIAPHRAGM	219 087 H1
	1 DIAPHRAGM	219 088 H1
	1 GASKET	219 089 H1
	1 INLET VALVE & INSERT ASSY	219 080 H1)



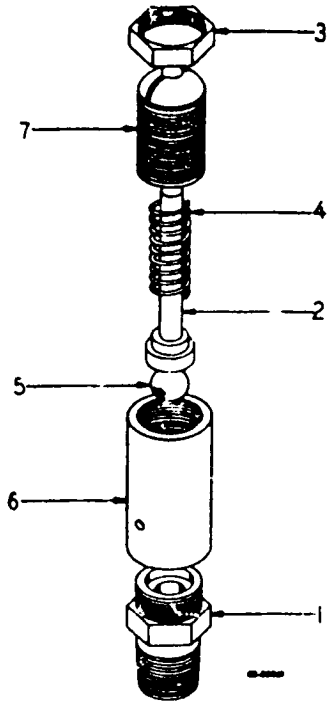
215 223 H1	VALVE ASSY, moisture ejection (Consists of the following parts except KIT, 219 091 H1)
1	219 079 H1 PUSH ROD & VALVE ASSY
2	219 080 H1 INLET VALVE & INSERT ASSY
3	219 081 H1 BODY, exhaust chamber
4	219 082 H1 BODY, valve
5	219 083 H1 BODY, main valve
6	219 084 H1 SPRING
7	219 085 H1 CAP
8	219 086 H1 WASHER, diaphragm (2)
9	219 087 H1 DIAPHRAGM
10	219 088 H1 DIAPHRAGM
11	219 089 H1 GASKET
12	219 090 H1 NUT, retaining
13	179 793 SCREW, 1/4 NC x 5/8" (6)
	103 319 WASHER, 1/4" lock (6)

BRAKE SYSTEM

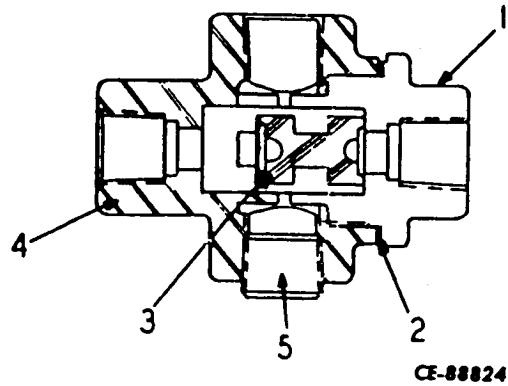
REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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SAFETY VALVE



TWO-WAY VALVE



215 321 H1 VALVE ASSY (Consists of the following parts) (2)

- | | | |
|---|------------|---------------------------------|
| 1 | 219 021 H1 | CAP |
| 2 | 219 003 H1 | GASKET |
| 3 | 219 075 H1 | SEAT |
| 4 | | BODY (Not furnished separately) |
| 5 | 444 692 | PLUG |

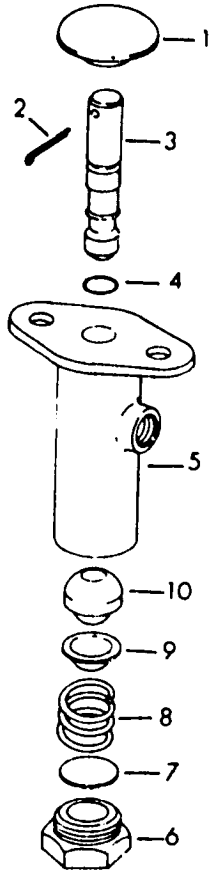
- | | | |
|---|------------|---------------------|
| | 13 943 H | VALVE ASSY, safety |
| 1 | 141 244 H1 | BODY |
| 2 | 167 871 H1 | PIN, release |
| 3 | 140 280 H1 | NUT, lock |
| 4 | 140 278 H1 | SPRING |
| 5 | 140 275 H1 | BALL, 7/16" (Steel) |
| 6 | 141 245 H1 | GAGE, spring |
| 7 | 140 279 H1 | NUT, adjusting |

* - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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AIR HORN VALVE



CE-111692

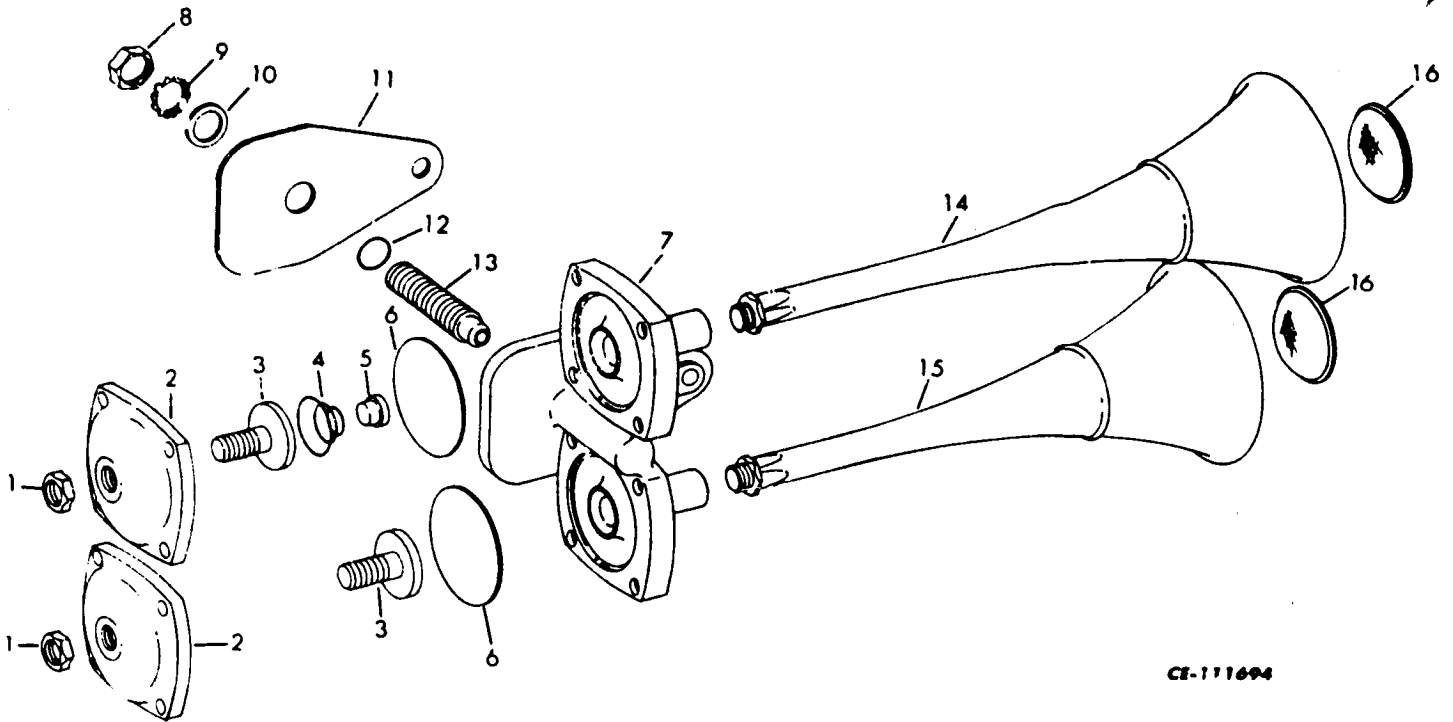
157 140 H1 AIR HORN VALVE ASSEMBLY
 25 483 R1 SCREW (2)
 25 542 R1 WASHER (2)
 25 519 R1 NUT (2)
 (Consists of the following parts -

1	158 016 H1	BUTTON
2	103 373	PIN, cotter
3	158 012 H1	STEM
4	878 202 C1	GROMMET, stem
5		BODY (Not furnished separately)
6		CAP (Not furnished separately)
7	145 980 H1	PLATE, strainer
8	158 015 H1	SPRING
9	158 014 H1	SEAT, spring
	158 013 H1	VALVE, inlet

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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AIR HORN
(Bendix Westinghouse)



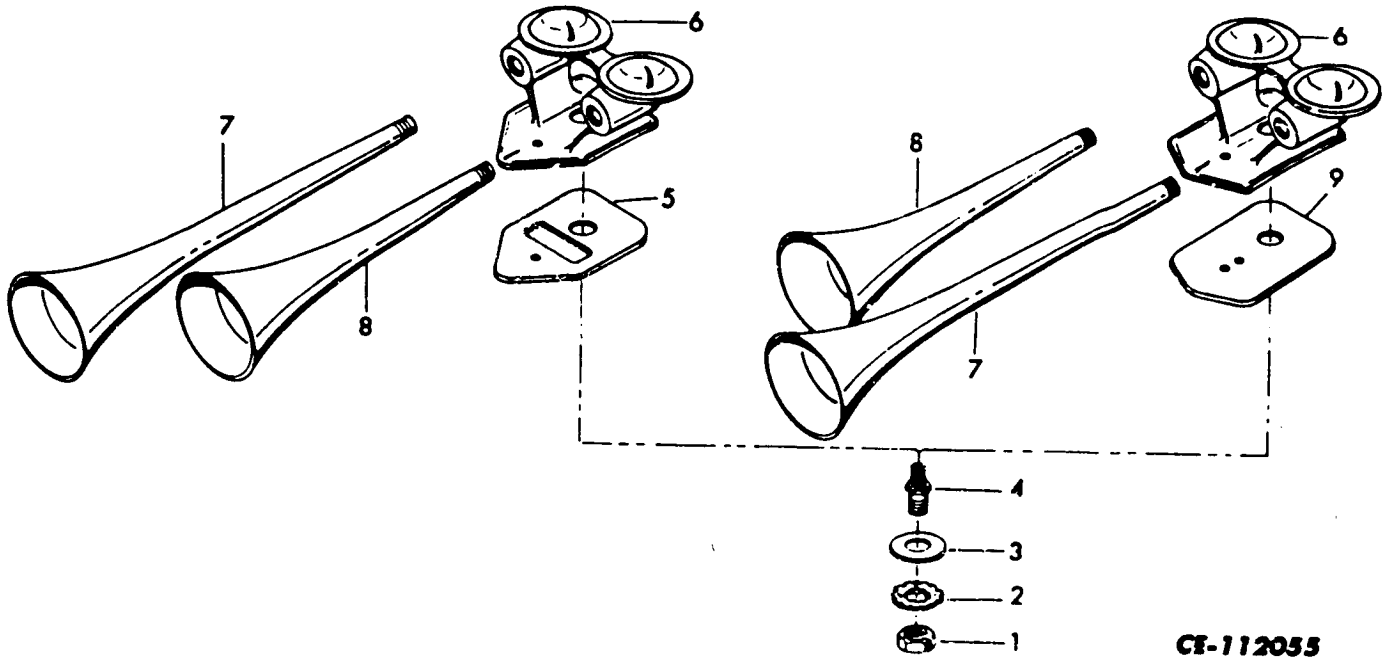
CE-171694

	217 165 H1	AIR HORN ASSEMBLY (Order AIR HORN, 1 101 318 C91 or 1 101 458 C91)		8	124 944	NUT
	25 751 R1	SCREW		9	115 553	WASHER, lock
	25 543 R1	WASHER (2)		10	145 991 H1	WASHER
	25 520 R1	NUT		11	145 999 H1	GASKET
		(Consists of -		12	352 221 R1	"O" RING
1	25 520 R1	NUT (2)		13	219 375 H1	COUPLING, mounting
2	145 996 H1	COVER (2)		14	145 990 H1	BELL, long
	133 046	SCREW, cap (8)		15	145 989 H1	BELL, short
	120 380	WASHER (8)		16	146 001 H1	SCREEN (2)
3	145 993 R1	SPRING, seat (2)			140 868	SCREW, set (2)
4	145 995 H1	SPRING				
5	145 997 H1	CONTACT, spring				
6	145 996 H1	DIAPHRAGM (2)				
7	219 435 H1	BODY				

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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AIR HORN (Signaltone or Spartan)



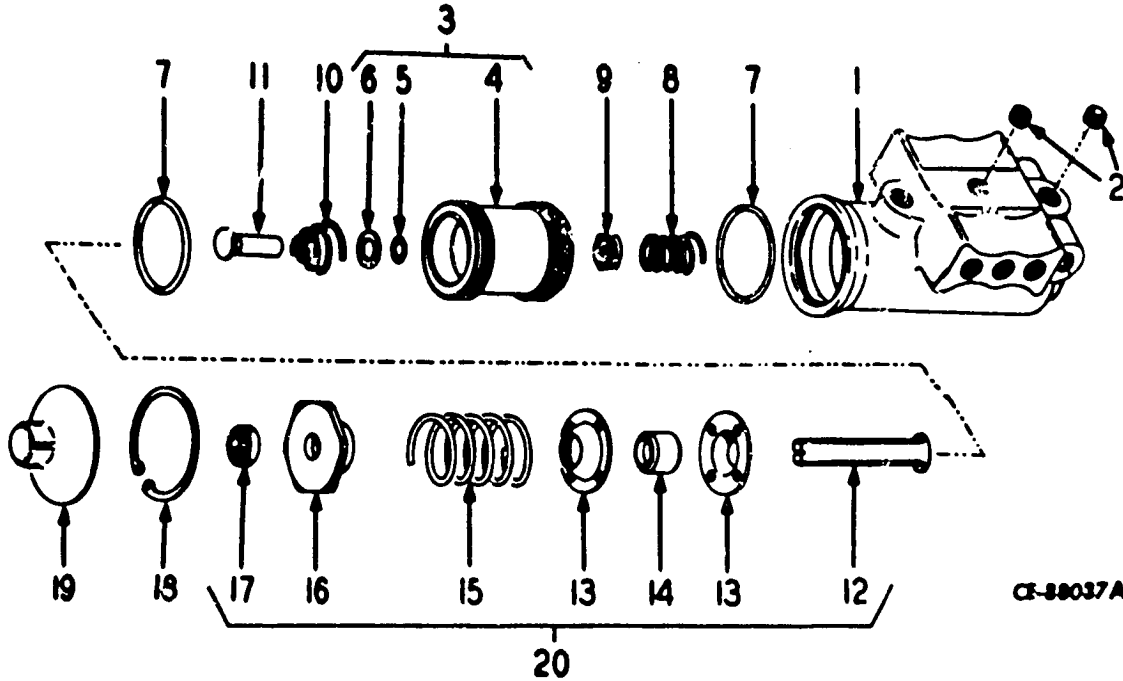
CF-112055

<p>101 318 C91</p> <p>25 751 R1</p> <p>25 543 R1</p> <p>25 520 R1</p> <p>1 101 458 C91</p> <p>25 751 R1</p> <p>25 543 R1</p> <p>25 520 R1</p> <p>1 25 676 R1</p> <p>2 138 557</p> <p>3 130 999</p> <p>3 1 101 510 C1</p> <p>4 1 101 511 C1</p>	<p>AIR HORN ASSEMBLY (Signaltone 23/32" dia. Projector) (Optional w/HORN, 1 101 458 C91)</p> <p>SCREW</p> <p>WASHER (2)</p> <p>NUT</p> <p>AIR HORN ASSEMBLY (Spartan, 7/8" dia. Projector) (Optional w/HORN, 1 101 318 C91)</p> <p>SCREW</p> <p>WASHER (2)</p> <p>NUT</p> <p>(Consists of -</p> <p>NUT</p> <p>WASHER, tooth</p> <p>WASHER, plain (Part of HORN, 1 101 318 C91)</p> <p>WASHER, plain (Part of HORN, 1 101 458 C91)</p> <p>ADAPTER</p>	<p>5 1 102 191 C1</p> <p>6</p> <p>7 1 101 706 C1</p> <p>7 1 101 635 C1</p> <p>8 1 101 707 C1</p> <p>8 1 101 634 C1</p> <p>9 1 101 509 C1</p> <p>GASKET (Part of HORN, 1 101 318 C91)</p> <p>BODY (Not furnished separately)</p> <p>PROJECTOR, horn (Part of HORN, 1 101 318 C91)</p> <p>PROJECTOR, horn (Part of HORN, 1 101 458 C91)</p> <p>PROJECTOR, horn (Part of HORN, 1 101 318 C91)</p> <p>PROJECTOR, horn (Part of HORN, 1 101 458 C91)</p> <p>GASKET (Part of HORN, 1 101 458 C91)</p>
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BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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BRAKE GOVERNOR



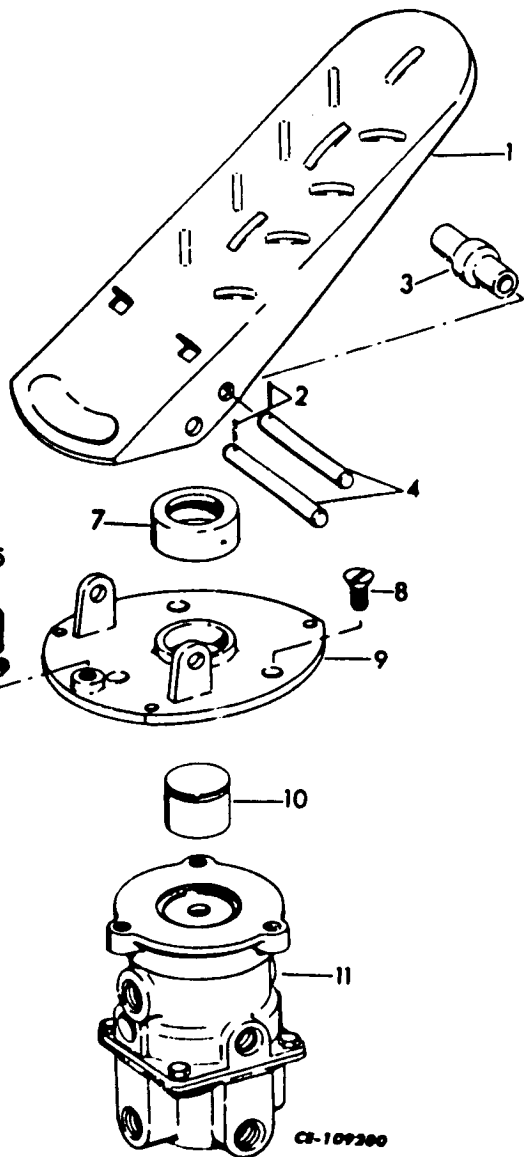
CF-88037A

	160 448 H2	GOVERNOR ASSY (Consists of the following parts)		13	321 748 R1 SEAT, spring (Lower) (2)
1	177 618 H1	BODY		14	321 749 R1 GUIDE, spring
2	321 738 R1	FILTER (2)		15	321 747 R1 SPRING
3	177 620 H1	PISTON ASSY		16	177 633 H1 SEAT, spring (Upper)
4	177 621 H1	PISTON		17	139 879 H NUT, special
5	361 883 R1	"O" RING		18	160 094 R1 RING, retaining
6	177 622 H1	WASHER		19	321 739 R1 COVER
7	177 625 H1	GROMMET, piston (2)		20	321 740 R91 ADJUSTING SCREW & SPRING ASSY
8	321 745 R1	SPRING, valve			177 601 H1 BODY, 177 618 H1, w/two FILTER, 321 738 R1
9	321 744 R1	VALVE, w/insert			151 425 H1 PLUG, pipe (In body ports) (4)
10	321 742 R1	SPRING, exhaust stem			
11	177 627 H1	STEM, exhaust			
12	177 629 H1	SCREW, adjusting			

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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TREADLE VALVE ASSEMBLY
 U001798 and below (RH and LH)
 70° and below
 001799 and up (RH only)
 C0° and up



1	219 112 H1	TREADLE			
2	108 636	PIN, cotter (2) (A)			
2		PIN, cotter (@) (2) (B)			
3	219 115 H1	ROLLER (A)			
3		ROLLER (@) (2)			
4	165 741 H1	PIN, treadle (2) (A)			
4		PIN, treadle (@) (2) (B)			
5	102 575	SCREW, hex socket hd. set			
6	25 519 R1	NUT, jam			
7	165 746 H1	BOOT, plunger (%) (A)			
7		BOOT, plunger (@@) (B)			
8	158 454	SCREW, flat hd. machine (3)			
9	936 939 C1	FLANGE, mounting			
10	219 114 H1	PLUNGER (A)			
10		PLUNGER (@) (B)			
11		VALVE ASSEMBLY, basic (Refer to BASIC VALVE ASSEMBLY - TREADLE VALVE in this section)			
	445 686	PLUG, 3/8" pipe - for unused ports (3) (Not part of Valve Assembly)			
	444 632	PLUG, 1/2" pipe - for unused port (Not part of Valve Assembly)			
	941 464 C91	TREADLE KIT, maintenance (B) (Consists of -			
		12 PIN, cotter			
		12 PIN, treadle			
		11 PLUNGER			
		11 ROLLER)			

Parts without letters after the description indicates the part is used for all Valve Assemblies listed below. Letters A and B are used to identify separate Valve Assemblies.

A	215 320 H1	TREADLE VALVE ASSEMBLY (Order TREADLE VALVE ASSEMBLY, 215 320 H2)
	215 320 H2	TREADLE VALVE ASSEMBLY
	25 493 R1	BOLT (6)
	25 533 R1	WASHER (6)
	25 520 R1	NUT (6)

@ - Part of TREADLE KIT, 941 464 C91.

@@ - Part of SEAL KIT, 941 277 C91 (Refer to Basic Valve Assembly - Treadle Valve for KIT listing in this section)

% - Also part of VALVE REPAIR KIT, 219 117 H1 (Refer to Basic Valve Assembly - Treadle valve for KIT listing in this section).

! - Not Furnished Separately.

* - Serial Number Not Available.

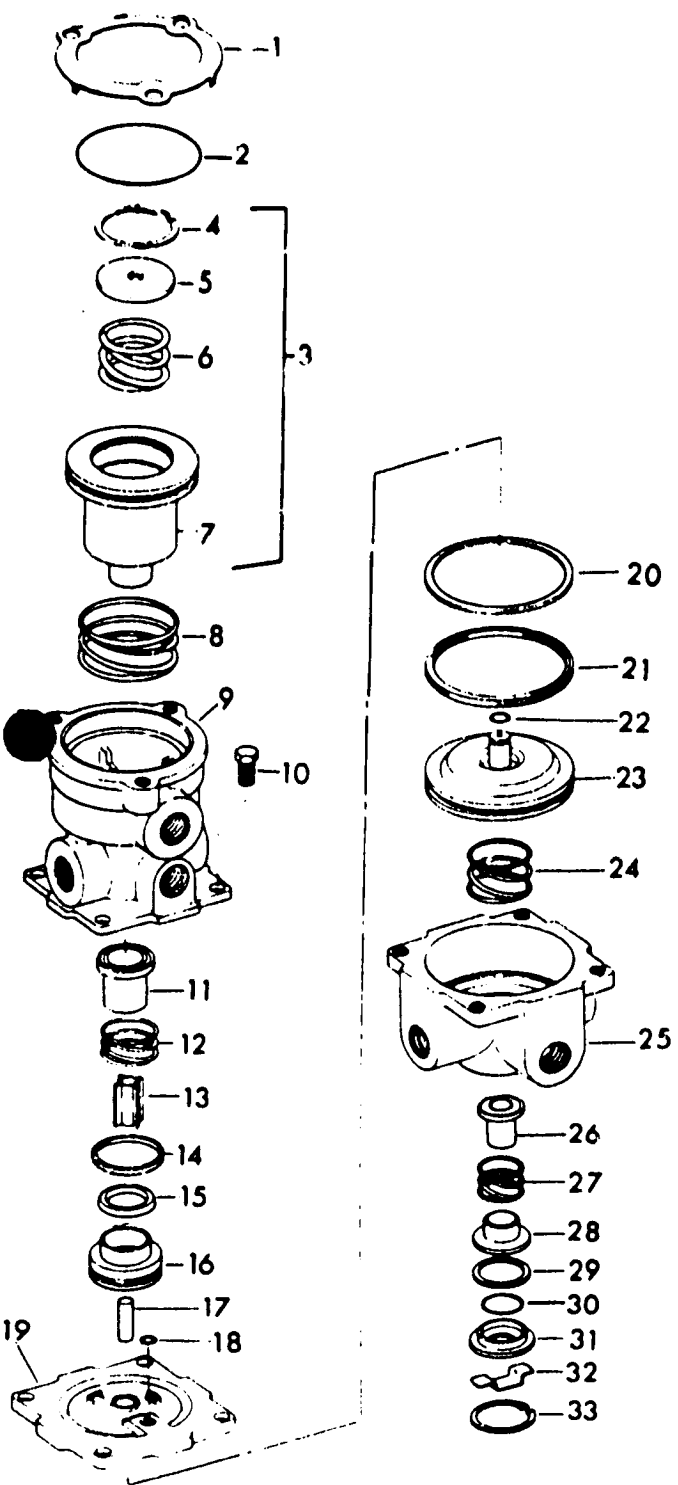
BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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BASIC VALVE ASSEMBLY - TREADLE VALVE
 U001798 and below (RH and LH)
 C0* and below
 1799 and up (RH only)
 C0 and up

Parts without letters after the description indicates the part is used for all Valve Assemblies listed below. Letters A and B are used to identify separate Valve Assemblies.



A	219 111 H1	VALVE ASSEMBLY, basic (Order VALVE ASSEMBLY, 219 111 H2)
B	219 111 H2	VALVE ASSEMBLY, basic
1	219 118 H1	RETAINER, spring
2	21 056 R1	"O" RING (%) (A)
2		"O" RING (@@) (B)
3	219 119 H1	PISTON ASSEMBLY (A)
3		PISTON ASSEMBLY (@@@) (B)
4	219 120 H1	RING, retaining (A)
4		RING, retaining (@@@) (B)
5	219 121 H1	RETAINER, spring (A)
5		RETAINER, spring (@@@) (B)
6	219 122 H1	SPRING, metering (A)
6		SPRING, metering (@@@) (B)
7	219 123 H1	PISTON (A)
7		PISTON (@@@) (B)
8	219 125 H1	SPRING, return (A)
8		SPRING, return (@@@) (B)
9		BODY, primary (Not furnished separately)
10	179 796 103 319	SCREW, hex-hd cap (4) WASHER, lock (4)
11	219 017 H1	VALVE, inlet (%) (A)
11		VALVE, inlet (@@) (B)
12	219 016 H1	SPRING, inlet valve (A)
12		SPRING, inlet valve (@@@) (B)
13	891 629 C1	GUIDE, push rod (%) (A)
13		GUIDE, push rod (@@@) (B)
14		TETRASEAL (Not furnished separately) (A)
14		TETRASEAL (@@) (B)

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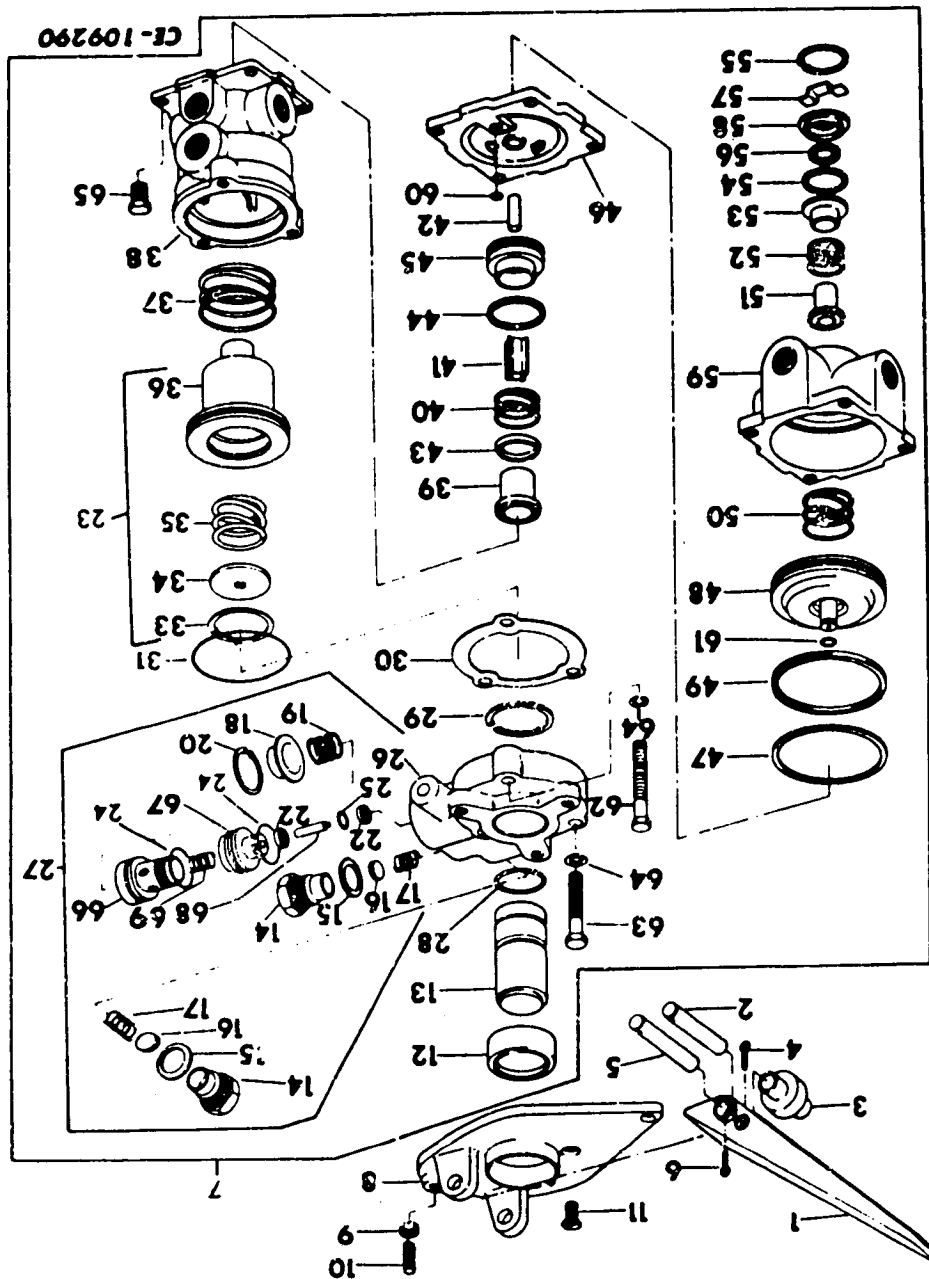
% - Also part of REPAIR KIT, 219 117 H1
 @@ - Part of SEAL KIT, 941 277 C91.
 @@@ - Part of MAINTENANCE KIT, 941 278 C91.
 * - Serial Number Not Available.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BASIC VALVE ASSEMBLY - TREADLE VALVE - Continued			31	920 852 C1	RETAINER, seal (%) (A)
U001798 and below (RH and LH)			31		RETAINER, seal (@@@) (B)
C0* and below			32	357 878 C1	SHIELD, exhaust (A)
U01799 and up (RH only)			32		SHIELD, exhaust (@@@) (B)
and up			33	219 132 H1	RING, retaining (A)
15	219 015 H1	PACKING, vee block (%) (A)	33		RING, retaining (@@) (B)
15		QUAD RING (@@) (B)	941 278 C91		MAINTENANCE KIT (B)
16	610 605 C1	GUIDE, valve (A)			(Consists of -
16		GUIDE, valve (@@@) (B)			11 GUIDE
17	891 627 C1	ROD, push (%) (A)			11 GUIDE
17		ROD, push (@@@) (B)			11 GUIDE
18	360 599 R1	"O" RING (%) (A)			11 PISTON ASSEMBLY
18		"O" RING (@@) (B)			11 PISTON
19	219 127 H1	COVER (A)			11 PISTON
19		COVER (Not furnished separately) (B)			11 RETAINER
20	219 128 H1	TETRASEAL (%) (A)			11 RETAINER
20		TETRASEAL (@@) (B)			11 RETAINING RING
21	891 628 C1	QUAD RING (%) (A)			11 ROD
21		QUAD RING (@@) (B)			11 SHIELD
21	219 130 H1	"O" RING (%) (A)	219 117 H1		11 SPRING
22		"O" RING (@@) (B)			11 SPRING
23	219 129 H1	PISTON, secondary (A)			11 SPRING
23		PISTON, secondary (@@@) (B)			11 SPRING
24	219 133	SPRING, return (A)			11 SPRING
24		SPRING, return (@@@) (B)			11 SPRING
25		BODY, secondary (Not furnished separately)			11 SPRING
26	219 140 H1	VALVE, inlet (%) (A)	941 277 C91		SEAL KIT (B)
26		VALVE, inlet (@@) (B)			(Consists of -
27	219 139 H1	SPRING, inlet (A)			11 BOOT
27		SPRING, inlet (@@@) (B)			11 "O" RING
28	219 138 H1	GUIDE, valve (A)			11 "O" RING
28		GUIDE, valve (@@@) (B)			11 "O" RING
29	219 137 H1	TETRASEAL (%) (A)			11 QUAD RING
29		TETRASEAL (@@) (B)			11 QUAD RING
29	920 853 C1	QUAD RING (%) (A)			11 QUAD RING
30		QUAD RING (@@) (B)			11 RETAINING RING
					11 TETRASEAL
					11 TETRASEAL
					11 TETRASEAL
					11 VALVE
					11 VALVE

% - Also part of REPAIR KIT, 219 117 H1
 @@ - Part of SEAL KIT, 941 277 C91.
 @@@ - Part of MAINTENANCE KIT, 941 278 C91.
 * - Serial Number Not Available.

BRAKE SYSTEM

TRADLE VALVE ASSEMBLY
 U001799 and up (LH)
 CO^o and up



* Serial Number Not Available.

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BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
TREADLE VALVE ASSEMBLY - Continued			17		SPRING , valve (@@) (+) (2)
U001799 and up (LH)			18	610 597 C1	RETAINER, spring (A)
and up			18		RETAINER, spring (Part of Protection Valve Assembly, 920 854 C92) (B)
Parts without letters after the description indicate the part is used for all TREADLE VALVE ASSEMBLIES. Letters "A" and "B" are used to identify separate TREADLE VALVE ASSEMBLIES.			19		SPRING, piston (@@) (+)
A	894 936 C91	TREADLE VALVE ASSEMBLY (Order TREADLE VALVE ASSEMBLY, 894 936 C92)	20	211 343 R1	RING, retaining (%) (A)
			20		RING, retaining (@@@) (B)
			21		NOT USED
B	894 936 C92	TREADLE VALVE ASSEMBLY	22		VALVE & SEAT (@@@) (%)
	24 493 R1	BOLT (3)	23		PISTON ASSEMBLY (@@) (+)
	25 533 R1	WASHER, flat (3)	24	219 002 H1	"O" RING (%) (2) (A)
	25 520 R1	NUT (3)	24		"O" RING (@@@) (2) (B)
		(Consists of the following parts -	25	355 967 R1	"C" RING (%) (A)
1	920 864 C1	TREADLE	25		"O" RING (@@@) (B)
2	165 741 H1	PIN, treadle (++)	26		BODY, protection valve (Part of ASSEMBLY, 920 854 C92)
3	219 115 H1	ROLLER (++)	27	920 854 C92	PROTECTION VALVE ASSEMBLY
4	108 636	PIN, cotter (++)	28	350 818 R1	"O" RING (%) (A)
5		PIN, treadle (++)	28		"O" RING (@@@) (B)
6	103 373	PIN, cotter (++)	29	866 189 R1	RING, retaining (%) (A)
7	920 848 C91	TANDEMERGENCY VALVE ASSEMBLY (Order Valve Assembly, 920 848 C92) (A)	29		RING, retaining (@@@) (B)
7	920 848 C92	TANDEMERGENCY VALVE ASSEMBLY (B)	30		GASKET (@@@) (%)
8	936 939 C1	FLANGE, mounting	31	21 056 R1	"O" RING (%) (A)
9	25 519 R1	NUT	31		"O" RING (@@@) (B)
10	25 174 R1	BOLT	32		NOT USED
11	133 327	BOLT (3)	33	219 120 H1	RING, retainer (+) (A)
12	165 746 H1	BOOT (Not part of ASSEMBLY, 920 848 C91) (A)	33		RING, retaining (@@) (B)
12		BOOT (@@@) (B)	34	219 121 H1	RETAINER, spring (+) (A)
13		PLUNGER (@@) (A)	34		RETAINER, spring (@@) (B)
13		PLUNGER (Not part of ASSEMBLY, 920 848 C92) (++) (B)	35	219 122 H1	SPRING, metering (+) (A)
14	940 861 C1	CAP (2) (A)	35		SPRING, metering (@@) (B)
14		CAP (Part of ASSEMBLY, 920 854 C92) (B) (2)	36		PISTON (@@) (+)
15	171 991 H1	GASKET (%) (2) (A)			(@@) - Part of KIT, 941 097 C91
		GASKET (@@@) (B)			(@@@) - Part of KIT, 941 098 C91
					(+) - Part of KIT, 926 224 C91
					(++) - Part of KIT, 926 235 C91
16		VALVE (@@@) (%) (2)			(%) - Part of KIT, 926 223 C91
					* - Serial Number Not Available

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
TREADLE VALVE ASSEMBLY - Continued U001799 and up (LH) C0* and up			52	219 139 H1	SPRING, secondary inlet (+) (A)
			52		SPRING, secondary inlet (@@) (B)
37	219 125 H1	SPRING, primary return (+) (A)	53	219 138 H1	GUIDE, valve (+) (A)
37		SPRING, primary return (@@) (B)	53		GUIDE, valve (@@) (B)
38		BODY, primary (Part of ASSEMBLY, 920 849 C1) (A)	54	219 137 H1	TETRASEAL (%) (A)
38		BODY, primary (Part of ASSEMBLY, 920 848 C92) (B)	54		TETRASEAL (@@@) (B)
39	219 017 H1	VALVE, primary inlet (%) (A)	55	219 132 H1	RING, retaining (%) (A)
39		VALVE, primary inlet (@@@) (B)	55		RING, retaining (@@@) (B)
40	219 016 H1	SPRING, primary inlet (+) (A)	56	920 853 C1	RING, quad (%) (A)
40		SPRING, primary inlet (@@) (B)	56		RING, quad (@@@) (B)
41	891 629 C1	GUIDE, push rod (+) (A)	57	219 134 H1	SHIELD, exhaust (+) (A)
41		GUIDE, push rod (@@) (B)	57		SHIELD, exhaust (@@) (C)
42	891 627 C1	ROD, push (+) (A)	58	920 852 C1	RETAINER, seal (+) (A)
42		ROD, push (@@) (B)	58		RETAINER, seal (@@) (B)
43	219 015 H1	PACKING, vee block (%) (A)	59		BODY, secondary (Part of VALVE ASSEMBLY, 920 848 C91) (A)
43		RING, quad (@@@) (B)	59		BODY, secondary (Part of VALVE ASSEMBLY, 920 848 C92) (B)
44	219 014 H1	TETRASEAL (%) (A)	60	360 599 R1	"O" RING (%) (A)
44		TETRASEAL (@@) (B)	60		"O" RING (@@@) (B)
45	610 605 C1	GUIDE, valve (+) (A)	61	362 219 R1	"O" RING (%) (A)
45		GUIDE, valve (@@) (B)	61		"O" RING (@@@) (B)
46	219 127 H1	COVER (A)	62	25 750 R1	BOLT (2)
46		COVER (Part of ASSEMBLY, 920 848 C92) (B)	63	25 493 R1	BOLT
47	219 128 H1	TETRASEAL (%) (A)	64	120 214	WASHER (3)
47		TETRASEAL (@@@) (B)	65	25 162 R1	BOLT (4) WASHER (4)
48	219 129 H1	PISTON, secondary (+) (A)	66		BODY, piston (Part of VALVE ASSEMBLY, 920 854 C92)
48		PISTON, secondary (@@) (B)	67		BODY, piston (Part of VALVE ASSEMBLY, 920 854 C92)
49	391 628 C1	RING, quad (%) (A)	68		PISTON (Part of VALVE ASSEMBLY, 920 854 C92)
49		RING, quad (@@@) (B)	69		SPRING, valve (@@@) (%)
50	219 133 H1	SPRING, secondary return (+) (A)		445 686	PLUG, pipe - for unused ports (3) (Not part of Valve Assemblies)
50		SPRING, secondary return (@@) (B)			
51	219 140 H1	VALVE, secondary inlet (%) (A)			
51		VALVE, secondary inlet (@@@) (B)			

(@@) - Part of KIT, 941 097 C91
 (@@@) - Part of KIT, 941 098 C91
 (+) - Part of KIT, 926 224 C91
 (%) - Part of KIT, 926 223 C91
 * - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
TREADLE VALVE ASSEMBLY - Continued UDC*799 and up (LH) Closed up			926 224 C91	KIT, maintenance (For tandem emergency valve) (A) (Consists of -	
920 849 C1	DUAL AIR VALVE ASSEMBLY (A) (Consists of -		1	GUIDE, push rod	891 629 C1
§ 1	BODY		1	GUIDE, valve	219 138 H1
§ 1	BODY		1	GUIDE, valve	610 605 C1
4	BOLT & WASHER		§ 1	PISTON ASSEMBLY	
	WASHER	25 162 R1	§ 1	PISTON, metering	
1	COVER	219 127 H1	1	PISTON, secondary	219 129 H1
1	GUIDE, push rod	891 629 C1	1	RETAINER, seal	920 852 C1
1	GUIDE, valve	219 138 H1	1	RETAINER, spring	219 121 H1
1	GUIDE, valve	610 605 C1	1	RING, retaining	219 120 H1
1	"O" RING	21 058 R1	1	ROD, push	891 627 C1
1	"O" RING	352 219 R1	1	SHIELD, exhaust	357 878 C1
1	"O" RING	360 559 R1	§ 2	SPRING, check valve	
1	PACKING, vee black	219 015 H1	§ 1	SPRING, emergency piston	
§ 1	PISTON ASSEMBLY		1	SPRING, metering	219 122 H1
1	PISTON	219 129 H1	1	SPRING, primary inlet	219 016 H1
1	RETAINER, seal	920 852 C1	1	SPRING, primary return	219 125 H1
1	RETAINER, spring	219 121 H1	1	SPRING, secondary inlet	219 139 H1
1	RING, retaining	219 132 H1	1	SPRING, secondary return	219 133 H1
1	RING, quad	891 629 C1			
1	RING, quad	920 853 C1	926 235 C91	KIT, maintenance (for treadle) (Consists of -	
1	ROD, push	891 627 C1	1	PIN, cotter	103 303
4	BOLT & WASHER		1	PIN, cotter	108 636
	WASHER	25 162 R1	1	PIN, treadle	165 741 H1
1	SHIELD, exhaust	357 878 C1	§ 1	PLUNGER	
1	SPRING, primary inlet	219 016 H1	1	ROLLER	
1	SPRING, primary return	219 125 H1			
1	SPRING, secondary inlet	219 139 H1			
1	SPRING, secondary return	219 133 H1			
1	TETRASEAL	219 014 H1			
1	TETRASEAL	219 128 H1			
1	TETRASEAL	219 137 H1			
1	VALVE, primary inlet	219 017 H1			
1	VALVE, secondary inlet	219 140 H1			

§ - Not Furnished Separately.
 * - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
TREADLE VALVE ASSEMBLY - Continued U001799 and up (LH) C0" and up			941 098 C91	KIT, seal (For tandemgency valve) (B)	(Consists of -
941 097 C91	KIT, maintenance (for tandemgency valve) (B)	(Consists of -			§ 1 BOOT
	§ 1 GUIDE, push rod				§ 2 GASKET
	§ 1 GUIDE, valve				§ 1 GASKET
	§ 1 GUIDE, valve				§ 1 "O" RING
	§ 1 PISTON ASSEMBLY				§ 1 "O" RING
	§ 1 PISTON, metering				§ 1 "O" RING
	§ 1 PISTON, secondary				§ 1 "O" RING
	§ 1 PISTON, secondary				§ 1 "O" RING
	§ 1 RETAINER, seal				§ 1 PISTON
	§ 1 RETAINER, spring				§ 1 PISTON & SHUTTLE VALVE
	§ 1 RING, retaining				§ 1 RING, retaining
	§ 1 ROD, push				§ 1 RING, retaining
	§ 1 SHIELD, exhaust				§ 1 RING, quad
	§ 2 SPRING, check valve				§ 1 RING, quad
	§ 1 SPRING, emergency piston				§ 1 RING, quad
	§ 1 SPRING, metering				§ 1 TETRASEAL
	§ 1 SPRING, primary inlet				§ 1 TETRASEAL
	§ 1 SPRING, primary return				§ 1 TETRASEAL
	§ 1 SPRING, secondary inlet				§ 2 VALVE
	§ 1 SPRING, secondary return)				§ 1 VALVE, primary inlet
					§ 1 VALVE, secondary inlet)
926 223 C91	KIT, seal (For tandemgency valve) (A)	(Consists of -			
	1 BOOT	165 746 H1			
	2 GASKET	171 991 H1			
	§ 1 GASKET				
	1 "O" RING	21 058 R1			
	1 "O" RING	219 002 H1			
	1 "O" RING	350 818 R1			
	1 "O" RING	352 219 R1			
	1 "O" RING	355 967 R1			
	1 "O" RING	360 559 R1			
	§ 1 PISTON				
	§ 1 PISTON & SHUTTLE VALVE				
	1 RING, retaining	211 343 H1			
	1 RING, retaining	219 132 H1			
	1 RING, retaining	866 189 R1			
	1 RING, quad	891 728 C1			
	1 RING, quad	920 853 C1			
	1 TETRASEAL	219 014 H1			
	1 TETRASEAL	219 128 H1			
	1 TETRASEAL	219 137 H1			
	§ 2 VALVE				
	§ 2 VALVE & SEAT				
	1 VALVE, primary inlet	219 017 H1			
	1 VALVE, secondary inlet	219 140 H1)			

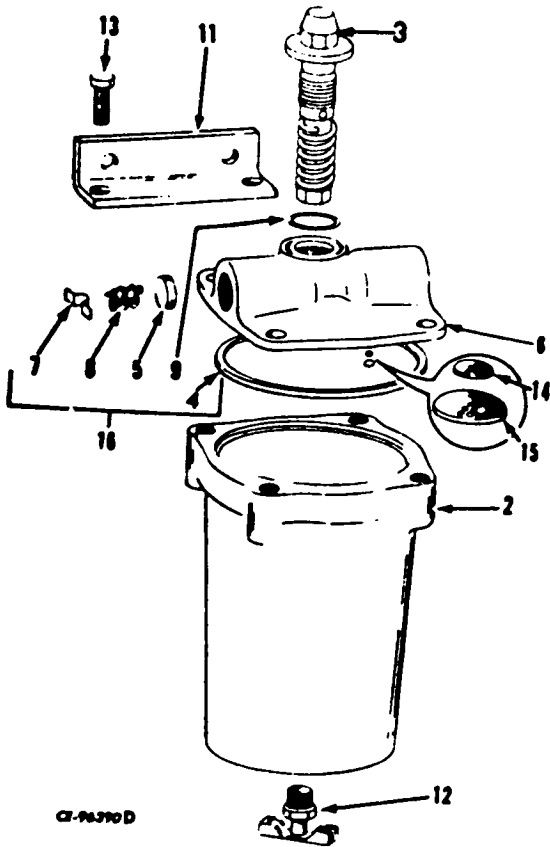
§ - Not Furnished Separately.
 * - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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ANTI-FREEZE EVAPORATOR
(Used on units equipped w/Anti-Freeze Evaporator Kit)



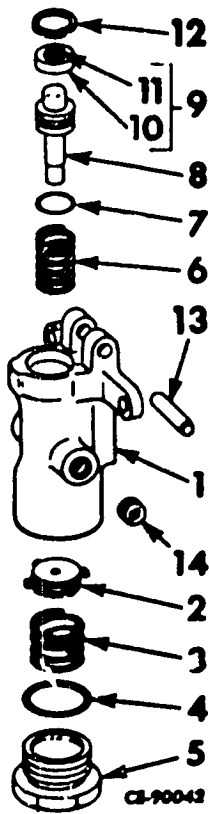
7		RETAINER (Not furnished separately) (A)
8		SPRING, return (Not furnished separately) (A)
9		TETRASEAL, small (Not furnished separately) (A)
9	219 137 H1	TETRASEAL, small (B)
11		BRACKET, mounting (Not furnished separately) (2)
12	114 981	COCK, drain
13	172 462	BOLT (A) (4)
13	1 133 753 C1	BOLT (B) (4)
14	894 234 C1	TRAINER (Used only w/COVER, 894 233 C91) (Order COVER, 930 404 C1) (A)
15	347 547 R1	RETAINER, strainer (Used only w/COVER, 894 233 C91) (A)
16	344 134 C91	KIT, repair (A)

Parts without letters after the description indicate the part is used for all Evaporators listed below. Letters "A" and "B" are used to identify separate Evaporators.

A	890 062 C93	ANTI-FREEZE EVAPORATOR (Order EVAPORATOR, 1 132 922 C91)
B	1 132 922 C91	ANTI-FREEZE EVAPORATOR (Consists of the following parts -
2	344 132 C1	RESERVOIR
3	927 345 C1	PLUG w/SAFETY VALVE, filler
4		TETRASEAL, large (Not furnished separately) (A)
4	1 133 748 C1	TETRASEAL, large (B)
5		VALVE (Not furnished separately) (A)
	930 404 C1	COVER (Replaces 894 233 C91) (A)
6	1 135 693 C1	COVER (Replaces 409 459 C1) (B)

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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AIR VALVE



4	253 070 R1	"O" RING (Valve B)
4	924 383 C1	"O" RING (Valve C)
5	188 568 H1	NUT, cap
6	188 570 H1	SPRING, plunger return
7	878 206 C1	"O" RING
8	188 571 H1	PLUNGER
9	188 572 H1	SEAL w/WASHER, 188 574 H1 and BODY, 188 573 H1, plunger
10	188 573 H1	BODY, plunger seal
11	188 574 H1	WASHER, felt
12	373 173 R1	RING, retaining
13	188 576 H1	PIN
14	444 692	PLUG, 1/4" CZ pipe (Valve B)
14	444 691	PLUG, 1/4" pipe (Used in unused port of Valve A and C) (Not part of Valve A or C)
		WASHER, plunger guide (Not furnished separately) (Valve A)

Parts without letters after the description indicates the part is used for all Air Valves listed below: Letters "A", "B", and "C" are used to identify separate Air Valves.

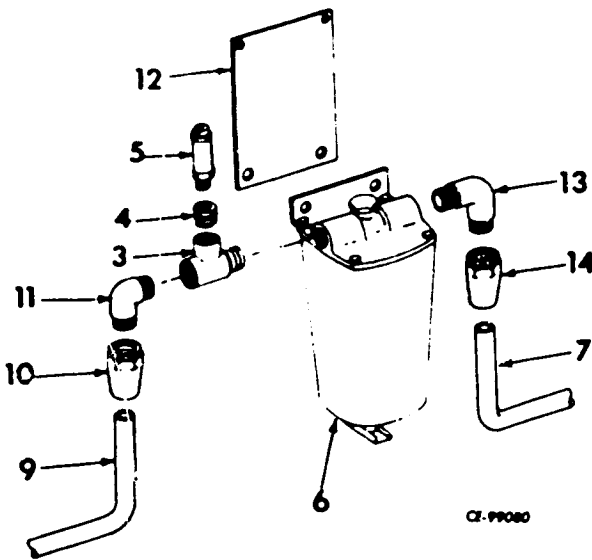
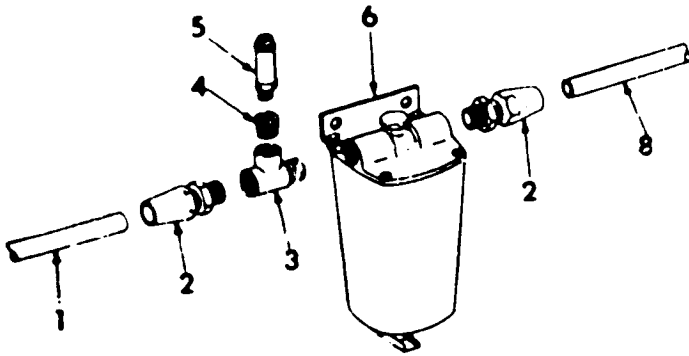
A	188 562 H1	VALVE ASSEMBLY, air (Less lever) (Used only on units equipped with Bucket Leveler and Position Indicator Kit) (Order VALVE 923 051 C91)
B	877 517 C91	VALVE ASSEMBLY, air (Less lever) (Standard units) (Order VALVE, 923 051 C91)
C	923 051 C91	VALVE ASSEMBLY, air (Less lever) (Standard units and units equipped with Bucket Leveler and Position Indicator Kit)
	133 680 H1	SPACER (2)
	25 491 R1	BOLT (2)
	25 551 R1	WASHER, flat (2)
	26 110 R1	NUT (2)
1	188 563 H1	BODY (Valve A)
2	188 564 H1	VALVE
3	188 565 H1	SPRING, valve
4	188 567 H1	"O" RING (Valve A)

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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ANTI FREEZE EVAPORATOR KIT



Parts without letters after the description indicates the part is used on all Anti Freeze Evaporator Kits listed below: Letters "A" and "B" are used to identify separate Anti Freeze Evaporator Kits.

A		Service parts for Anti Freeze Evaporator Kit mounted in the front main frame.
B		Service parts for Anti Freeze Evaporator Kit mounted in the rear main frame.
1	890 213 C1	TUBE, bulkhead to evaporator (Kit A)
2	698 562 R91	CONNECTOR w/NUT, and SLEEVE (Kit A) (2)
3	444 152	TEE U001901 and below C00° and below
4	444 032	BUSHING, reducer U001901 and below C00° and below

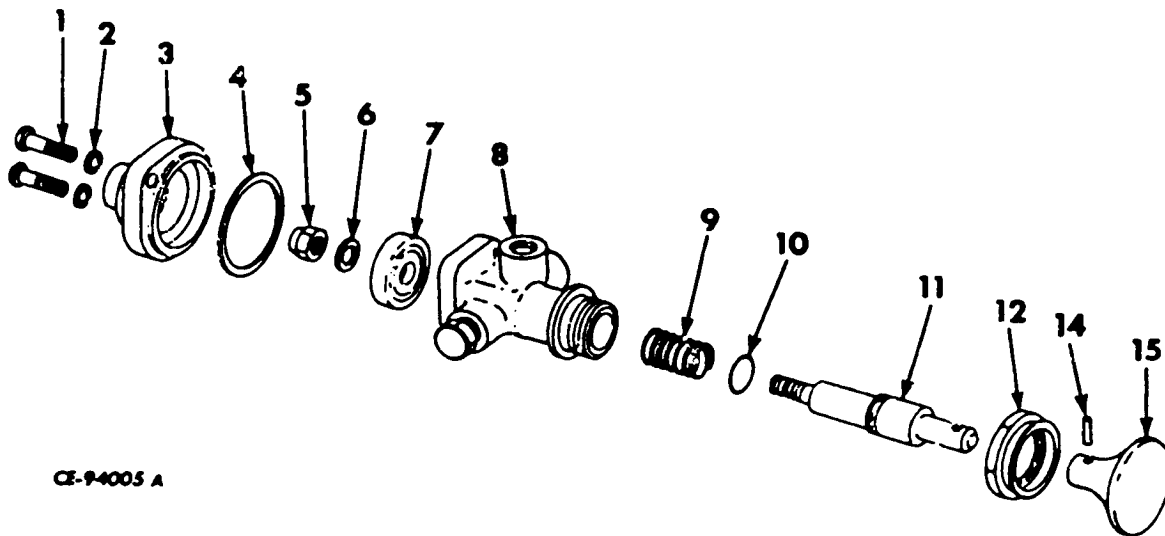
5		VALVE, safety (See Safety Valve in this section) U001901 and below C00° and below
6		EVAPORATOR (See Evaporator Assembly in this section)
	24 840 R1	BOLT
	140 483 H	BOLT (3/8" x 1-1/4 long) (#) (2)
	24 544 R1	WASHER, flat (%) (2)
	24 544 R1	WASHER, flat (#) (4)
	25 522 R1	NUT (%) (2)
	9 415 979	NUT (#) (2)
7	195 433 H1	TUBE, 5/8" O.D. - evaporator to compressor (Not part of Kit B) (%)
7	153 522 H1	TUBE, 5/8" O.D. - evaporator to compressor (Not part of Kit B) (#)
8	146 178 H1	TUBE, evaporator to wet tank (Kit A)
9	894 689 C1	TUBE, 5/8" O.D. bulkhead to evaporator (Kit B) (%)
9	878 344 C1	TUBE, 5/8" O.D. - bulkhead to evaporator (Kit B) (#)
10	55 897 R1	NUT, compression (Kit B)
11	55 916 R11	ELBOW w/NUT, 55 897 R1 and SLEEVE, 55 896 R1 (Kit B)
12	922 235 C1	BAR, evaporator mounting (Kit B)
	24 871 R1	BOLT, 5/8 NC x 1" (2)
	24 547 R1	WASHER, 5/8" lock (2)
13	55 916 R11	ELBOW w/NUT, 55 897 R1 and SLEEVE, 55 896 R1 (Not used w/TUBE, 195 433 H1) (Kit B) (#)
13	9 402 840	ELBOW (Used w/TUBE, 195 433 H1 only) (Not part of Kit B) (%)
14	55 897 R1	NUT, compression (Used w/ELBOW, 55 916 R11 only) (Kit B) (#)
14	9 403 490	NUT, flared tube (Used w/ELBOW, 9 402 840 only) (Not part of Kit B) (%)
	55 896 R1	SLEEVE, compression nut (Part of ELBOW, 55 916 R11) (Kit B) (2) (#)
	FGH-12794	DRAWING, anti freeze evaporator kit installation (Kit B)

% - S/N - U0° and below
C0° and below
- S/N - U0° and up
C0° and up
(*) - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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PARKING BRAKE CONTROL VALVE
 U002432 and Up
 C0* and Up



CE-94005 A

649 404 C91 VALVE ASSEMBLY, parking brake control
 (Consists of the following parts -

619 905 C91 KIT, valve repair
 (Consists of -
 1 NUT
 1 "O" RING
 1 RING
 1 VALVE
 1 WASHER

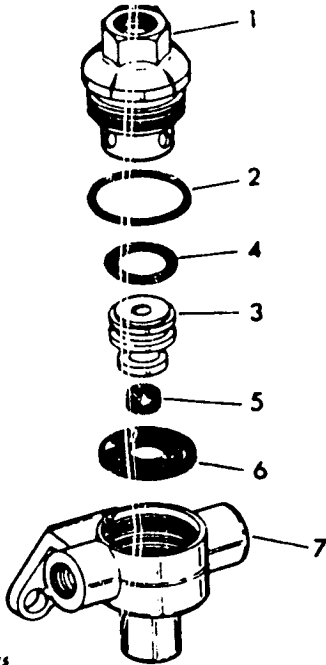
- 1 120 583 SCREW, rd-hd mach (2)
- 2 121 637 WASHER, lock (2)
- 3 619 908 C1 COVER, valve
- 4 RING, seal (Order Kit, 619 905 C91)
- 5 NUT, lock (Order Kit, 619 905 C91)
- 6 WASHER (Order Kit, 619 905 C91)
- 7 VALVE (Order Kit, 619 905 C91)
- 8 BODY, valve (Not furnished separately)
- 9 405 957 C1 SPRING, plunger
- 10 "O" RING (Order Kit, 619 905 C91)
- 11 619 909 C1 PLUNGER, valve
- 12 630 221 C1 NUT, hex-hd
- 14 19 443 R1 PIN, button
- 15 319 646 C1 BUTTON, push

1 - Not Furnished Separately.
 * - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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WORKING BRAKE HOLDING VALVE
 0002432 and Up
 C0" and Up



CS-104975

929 487 C91	VALVE, holding
25 751 R1	BOLT (2)
25 520 R1	NUT (2)
25 533 R1	WASHER, flat (2)
	(Consists of the following parts -
1	BODY (Not furnished separately)
2	GASKET (Order Kit, 930 481 C91)
3	SEAT, movable (Order Kit, 930 481 C91)
4	"O" RING (Order Kit, 930 481 C91)
5	VALVE, check (Order Kit, 930 481 C91)
6	SEAL (Order Kit, 930 481 C91)
7	HOUSING (Not furnished separately)
444 576	PLUG (Not part of valve assembly)
920 481 C91	KIT, valve repair
	(Consists of -
1	GASKET
1	"O" RING
1	SEAL
1	VALVE

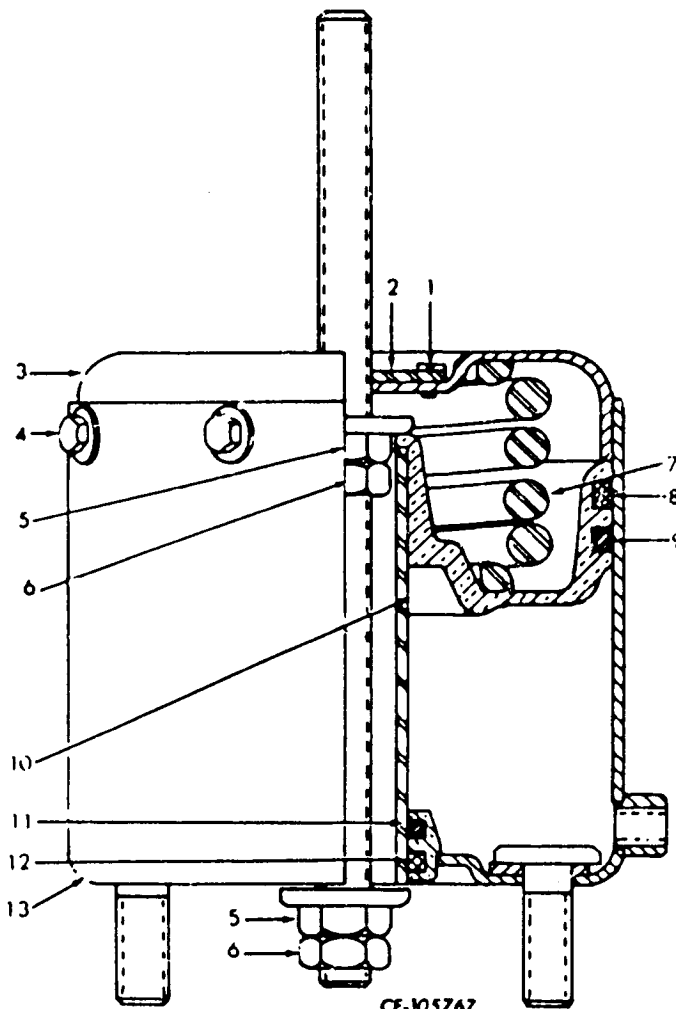
1 - Not Furnished Separately.
 * - Serial Number Not Available.

BRAKE SYSTEM

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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PARKING BRAKE AIR CYLINDER

10X12432 and Up
 10X12432 and Up

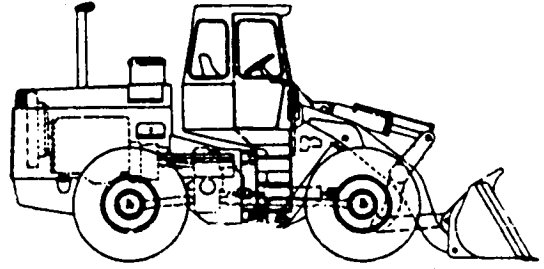


929 635 C91 25 676 R1 25 537 R1	CYLINDER, air NUT (2) WASHER, lock (2) (Consists of the following parts -	7 8	SPRING (Not furnished separately) RING, felt wiper (Order Kit, 930 480 C92)
1	SCREW, cap (Not furnished separately) (4)	9	"O" RING (Order Kit, 930 480 C92)
2	PLATE, cover (Not furnished separately)	10	PISTON (Not furnished separately)
3	SUPPORT, spring (Not furnished separately)	11	"O" RING (Order Kit, 930 480 C92)
4	SCREW, cap (Not furnished separately) (8)	12	BUSHING, nylon (Order KIT, 930 480 C92)
5	NUT, flange (Not furnished separately) (2)	13	BODY (Not furnished separately)
6	NUT, jam (Not furnished separately) (2)	930 480 C92	KIT, air cylinder maintenance (Consists of two of items 8, 9, 11 and 12)

* - Serial Number Not Available.

SECTION 14

**ACCESSORIES
&
ATTACHMENTS**



ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
DECAL AND INSTRUCTION PLATES			893 372 C1	PRODUCT GRAPHIC, hydraulic pressure gauge warning (Use only on units equipped with Transmission Clutch and Hydraulic System Pressure Gauge Kit)	
892 296 C92	KIT, decal and product graphic U001250 and up except 01252, 01254, 01259 and 01260 C001217 and up (Consists of the following parts - § 2 DECAL, H-90 § 2 DECAL, HOUGH § 1 DECAL, made in U.S.A. § 1 DECAL, main switch § 1 DECAL, starter § 1 PRODUCT GRAPHIC, alternator instructions § 1 PRODUCT GRAPHIC, braking instructions § 1 PRODUCT GRAPHIC, braking with transmission disconnect § 1 PRODUCT GRAPHIC, braking without transmission disconnect § 1 PRODUCT GRAPHIC, caution battery § 1 PRODUCT GRAPHIC, caution battery booster § 1 PRODUCT GRAPHIC, caution hydraulic reservoir § 2 PRODUCT GRAPHIC, INTERNATIONAL § 1 PRODUCT GRAPHIC, caution operator safety § 2 PRODUCT GRAPHIC, danger no clearance § 1 PRODUCT GRAPHIC, diesel fuel § 1 PRODUCT GRAPHIC, engine oil drain § 2 PRODUCT GRAPHIC, I.H. § 1 PRODUCT GRAPHIC, important oil pressure instructions § 1 PRODUCT GRAPHIC, lubrication § 1 PRODUCT GRAPHIC, pressure cooling system § 1 PRODUCT GRAPHIC, primary fuel filter § 1 PRODUCT GRAPHIC, reservoir instructions § 1 PRODUCT GRAPHIC, transmission instructions)		SPECIAL TOOLS		
			883 514 C91	LUBRICATOR (includes GUN, 143 950 H1 & NOZZLE, 143 951 H1)	
			143 950 H1	GUN, grease	
			143 951 H1	NOZZLE, flexible	
			143 952 H1	CLAMP, grease gun	
			103 536 H1	WRENCH, wheel nut	
			103 537 H1	HANDLE, wheel nut wrench	
			155 470 H1	HOSE, tire inflation	
FLOOR MAT KIT					
			876 922 C1	KIT, floor mat (Not used on units equipped with Cab and Doors Attachment, 891 401 C91 or R.O.P.S.) (Refer to FLOORBOARD on Section 1 for floor Mats used on units w/R.O.P.S.)	

The following items are also available.

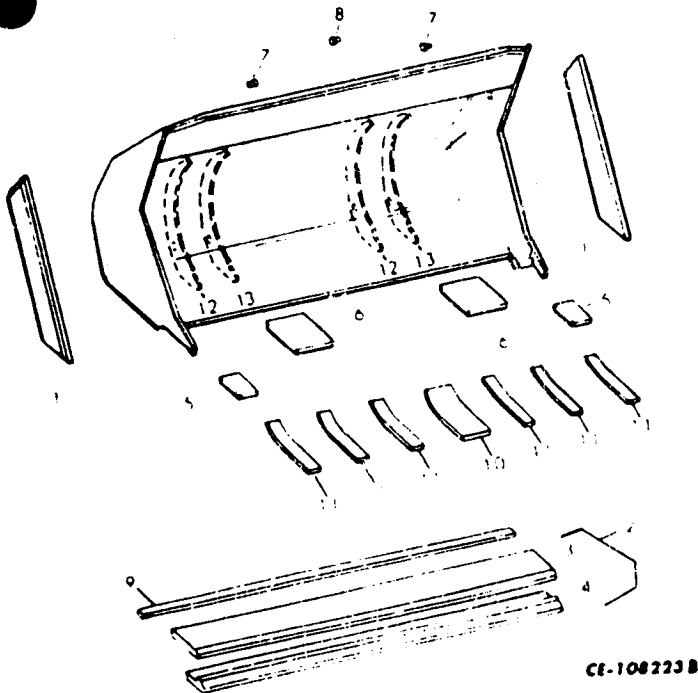
- 887 515 C1 PLATE, serial number
- 215 112 H1 WAFFLER, special (4)
- PLATE, R.O.P.S. serial number (Refer to R.O.P.S. and Related Parts)
- RIVET, drive (Refer to R.O.P.S. and Related Parts) (2)

§ - Not Furnished Separately.

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION
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**BUCKETS (GENERAL PURPOSE AND COAL)
(SQUARE NOSE)**



REF. NO.	PART NUMBER	DESCRIPTION
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H	888 564 C93	BUCKET COMPLETE, general purpose (4.50 Cu. Yd. - 120") (Order BUCKET, 931 972 C91) (See NOTE 1)
J	931 972 C91	BUCKET COMPLETE, general purpose (5.0 Cu. Yd. - 120") (See NOTE 2)
K	882 011 C91	BUCKET COMPLETE, coal (7.0 Cu. Yd. - 136") (See NOTE 1)
L	923 757 C91	BUCKET COMPLETE, general purpose (4.25 Cu. Yd. - 133") (See NOTE 1)
1	879 172 C1	EDGE, side cutting (Buckets A, D, E, F, H, J & K) (2)
1	888 641 C1	EDGE, side cutting (Buckets B & L) (2)
1	931 957 C1	EDGE, side cutting (Buckets C & G) (2)
1	931 977 C1	EDGE, side cutting (Bucket K) (2)
2	207 574 H1	EDGE, cutting w/TIP, 207 576 H1 (Maximum thickness of 1-1/4") (Buckets A, E, and G)

2	926 261 C1	EDGE, cutting w/TIP, 926 262 C1 (Maximum thickness of 2-1/4") (Buckets B, D, and H)
2	926 358 C1	EDGE, cutting w/TIP, 926 262 C1 (Maximum thickness of 2-1/4") (Buckets C, F, and J)
2	202 644 H1	EDGE, cutting w/TIP, 207 645 H1 (Maximum thickness of 1-1/4") (Bucket K)
2	923 094 C1	EDGE, cutting w/TIP, 923 885 C1 (Maximum thickness of 2-1/4") (Bucket L)
3		PLATE, backing (Not furnished separately)
4	207 576 H1	TIP, cutting (Maximum thickness of 1-1/4") (Buckets A, E, and G)
4	926 262 C1	TIP, cutting (Maximum thickness of 2-1/4") (Buckets B, C, D, F, H, and J)
4	207 645 H1	TIP, cutting (Maximum thickness of 1-1/4") (Bucket K)
4	923 885 C1	TIP, cutting (Maximum thickness of 2-1/4") (Bucket L)

A	879 167 C91	BUCKET COMPLETE, general purpose (3.50 Cu. Yd. - 116") (Order BUCKET, 931 953 C91) (See NOTE 1)
B	888 639 C93	BUCKET COMPLETE, general purpose (3.50 Cu. Yd. - 120") (Order BUCKET, 931 953 C91) (See NOTE 1)
C	931 953 C91	BUCKET COMPLETE, general purpose (4.0 Cu. Yd. - 120") (See NOTE 2)
D	888 537 C93	BUCKET COMPLETE, general purpose (4.0 Cu. Yd. - 120") (Order BUCKET, 931 964 C91) (See NOTE 1)
E	881 960 C91	BUCKET COMPLETE, general purpose (4.0 Cu. Yd. - 116") (Order BUCKET, 931 934 C91) (See NOTE 1)
F	931 964 C91	BUCKET COMPLETE, general purpose (4.50 Cu. Yd. - 120") (See NOTE 2)
G	881 967 C91	BUCKET COMPLETE, general purpose (4.50 Cu. Yd. - 116") (Order BUCKET, 931 972 C91) (See NOTE 1)

NOTE 1: Bucket is No Longer Available. Service Parts Will Be Furnished.

NOTE 2: Order on Machine Order Form.

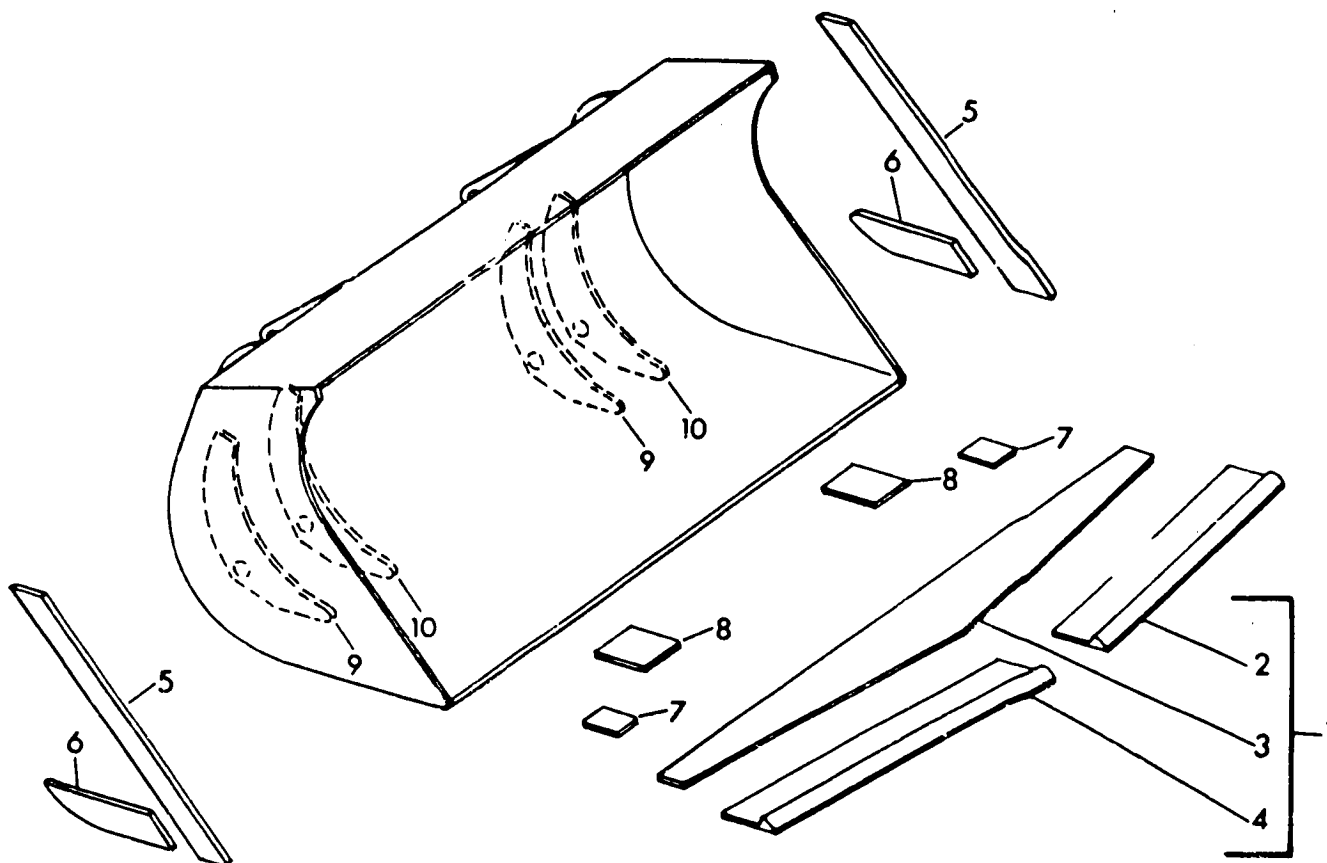
ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BUCKETS (SQUARE NOSE) - Continued					
	932 299 C1	EAR (Buckets C G & K) (2)			
6	932 300 C1	PLATE (Buckets C, G & K) (2)			
7	932 051 C1	BOSS, 1-1/4" OD tapped (2)			
8	932 052 C1	BOSS, 1-1/2" OD tapped			
9	929 431 C1	BAR, (Bucket L)			
10	891 152 C2	SUPPORT, (Bucket L)			
11	891 153 C2	SUPPORT, (Bucket L)			
12	879 177 C1	SUPPORT (Buckets C, F and J) (2)			
13	879 178 C1	SUPPORT (Buckets C, F and J) (2)			

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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BUCKET (SPADE NOSE)



CE-107895 A

Parts without letters after the description indicates the part is used for all Buckets listed below. Letters A and B are used to identify separate Bucket Assemblies.

			4	926 259 C1	BLADE, R.H. (Maximum thickness of 2-1/4")
			5	932 208 C1	BLADE, side cutting (Bucket B) (2)
A	885 320 C93	BUCKET COMPLETE, 3.50 cu yd spade nose rock (120 inches wide) (Order BUCKET, 932 203 C91) (See NOTE 1)	6	932 209 C1	SUPPORT, wear (Bucket B) (2)
			7	932 211 C1	PLATE, wear (Bucket B) (2)
B	932 203 C91	BUCKET COMPLETE, 4.0 cu yd spade nose rock (120 inches wide) (See NOTE 2)	8	932 300 C1	PLATE (Bucket B) (2)
			9	879 177 C1	SUPPORT (Bucket B) (2)
1	926 257 C1	BLADE ASSEMBLY	10	879 178 C1	SUPPORT (Bucket B) (2)
2	926 258 C1	BLADE, L.H. (Maximum thickness of 2-1/4")			
3		PLATE, backing (Not furnished separately)			

NOTE 1: Attachment is No Longer Available. Service Parts Will Be Furnished.

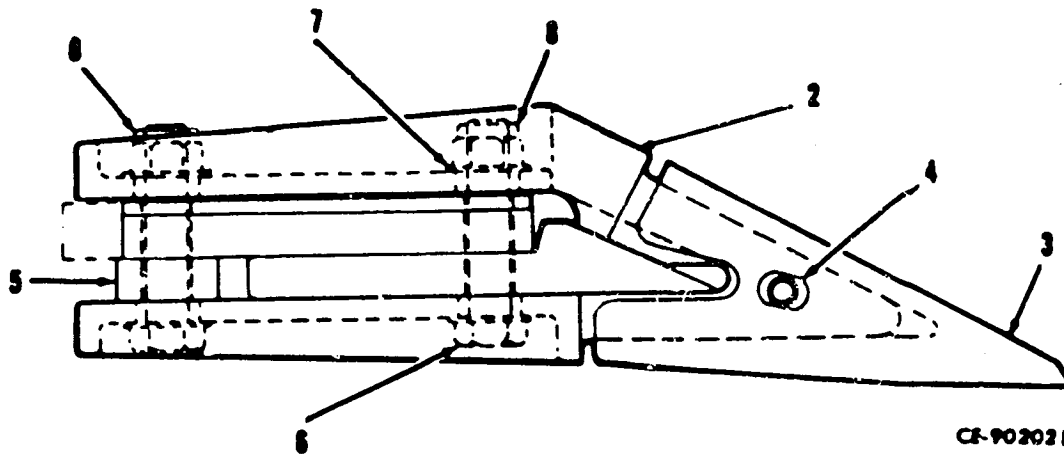
NOTE 2: Order on Machine Order Form.

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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BUCKET TOOTH ASSEMBLIES

(Use on general purpose and Coal (Square Nose) only)
 Cutting Edge of 2-1/4" thickness)



CF-90202B

Parts without letters after the description indicates the part is used for all Tooth Assemblies listed below: Letters "A" and "B" are used to identify separate Tooth Assemblies.

Service part for units equipped with BOLTED ON TOOTH ASSEMBLY.

Service part for units equipped with WELDED ON TOOTH ASSEMBLY.

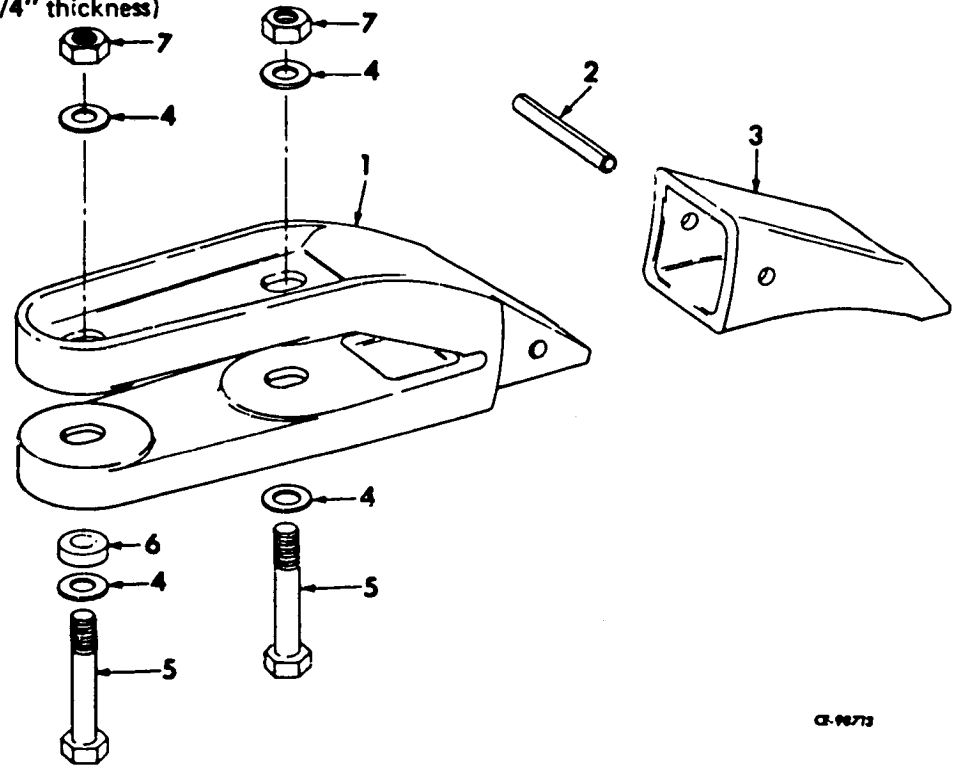
3	180 455 H2	TIP, replaceable
4	178 682 H1	PIN, roll
5	103 075 H1	SPACER (Tooth A)
6	271 618	BOLT, 3/4NC x 3-3/4" (Tooth A) (2)
7	103 346	WASHER, 3/4" flat (Tooth A) (4)
8	18 444 R1	NUT, 3/4-10NC Esna (Tooth A) (2)

2	206 956 H3	SHANK
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ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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TOOTH ASSEMBLIES
 (Use on general purpose and Coal (Square Nose) only)
 (Cutting Edge of 1-1/4" thickness)



CF-10873

Parts without letters after the description indicates the part is used for all Tooth Assemblies. Letters "A" and "B" are used to identify separate Tooth Assemblies.

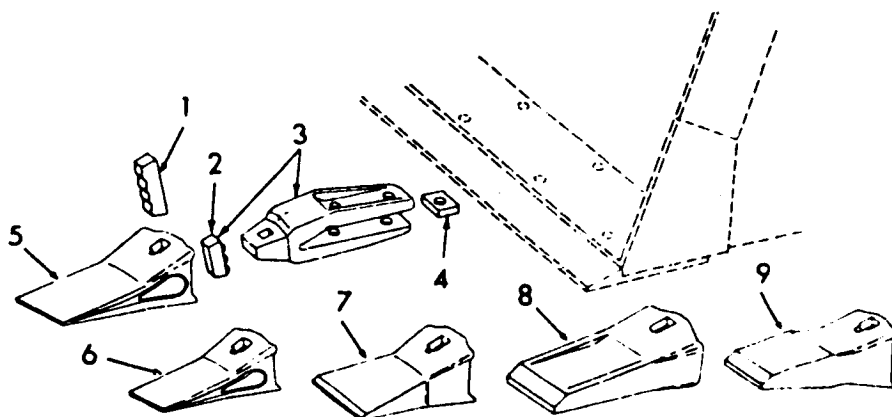
A	Service parts for BOLT ON TOOTH ASSEMBLY
B	Service parts for WELD ON TOOTH ASSEMBLY
1	886 354 C2 ADAPTER
2	178 682 H1 PIN, roll
3	886 350 C1 POINT

4	103 346	WASHER, 3/4" flat (Tooth A) (4)
5	271 618	BOLT, 3/4NC x 3-3/4" (Tooth A) (2)
6	103 075 H1	SPACER (Tooth A)
7	18 444 R1	NUT, 3/4"-10NC Esna (Tooth A) (2)
	FGH-10853	DRAWING, bolt on installation (Tooth A)
	215 411 H1	DRAWING, weld on installation (Tooth B)

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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BUCKET TOOTH ASSEMBLIES
 (Cutting Edge of 2-1/4" thickness)



CE-104497

Parts without letters after the description indicates the part is used for all Tooth Assemblies listed below: Letters "A" and "B" are used to identify separate Tooth Assemblies.

A

Service parts for units equipped with BOLTED ON TOOTH ASSEMBLY.

B

Service parts for units equipped with WELDED ON TOOTH ASSEMBLY.

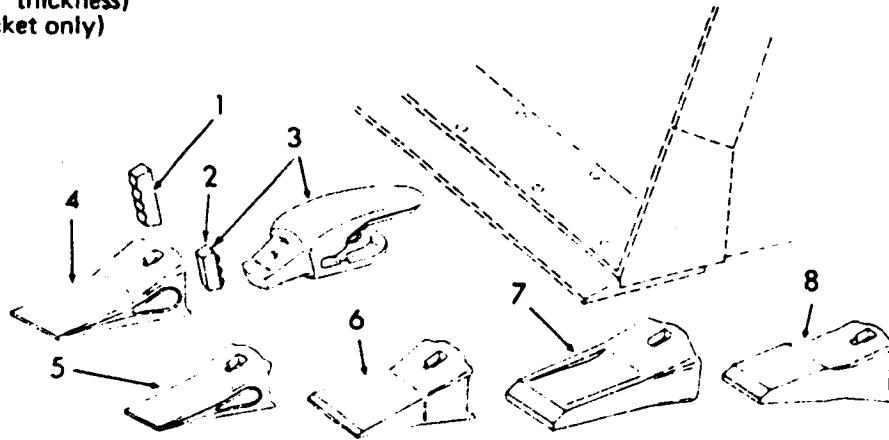
- 1 883 268 C1 PIN
- 2 883 269 C1 LOCK, pin

- 3 925 476 C1 SHANK, top and full bottom mount
- 22 338 R1 BOLT, 7/8"NC x 5" (Tooth A) (2)
- 103 347 WASHER, flat (Tooth A) (2)
- 452 165 R1 NUT, 7/8"NC (Tooth A) (2)
- 4 925 478 C1 SPACER (Tooth A)
- 4 925 477 C1 SPACER (Tooth B)
- 5 883 267 C1 TIP, T-shape
- 6 Not used
- 7 929 512 C1 TIP, sharp flared
- 8 637 618 C1 TIP, long panel (Replaces
- 929 513 C1)
- 9 Not Used

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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BUCKET TOOTH ASSEMBLY (WELD ON)
 (Cutting Edge of 2-1/4" thickness)
 (Use on spade nose bucket only)

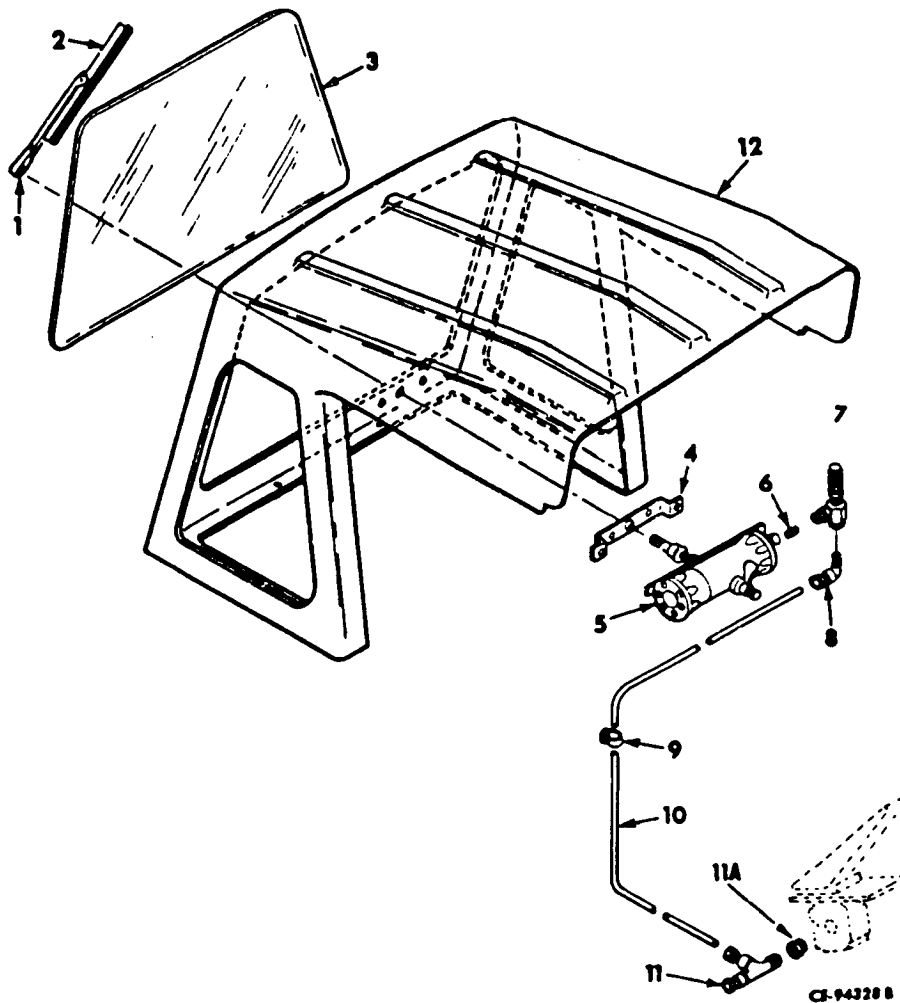


CE-104495

1	883 268 C1	PIN	4	883 267 C1	TIP, T-shape
2	883 269 C1	LOCK, pin	5		Not used
3	927 373 C1	SHANK, top and half bottom mount, L.H.	6	929 512 C1	TIP, sharp flared
3	927 374 C1	SHANK, top and half bottom mount, R.H.	7	637 618 C1	TIP, long panel (Replaces 929 513 C1)
			8		Not Used

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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REAR WINDOW WIPER KIT (AIR OPERATED)
 (Used only on units equipped with Cab and Door Attachment 887 032 C91 or Cab Attachment 887 098 C91)



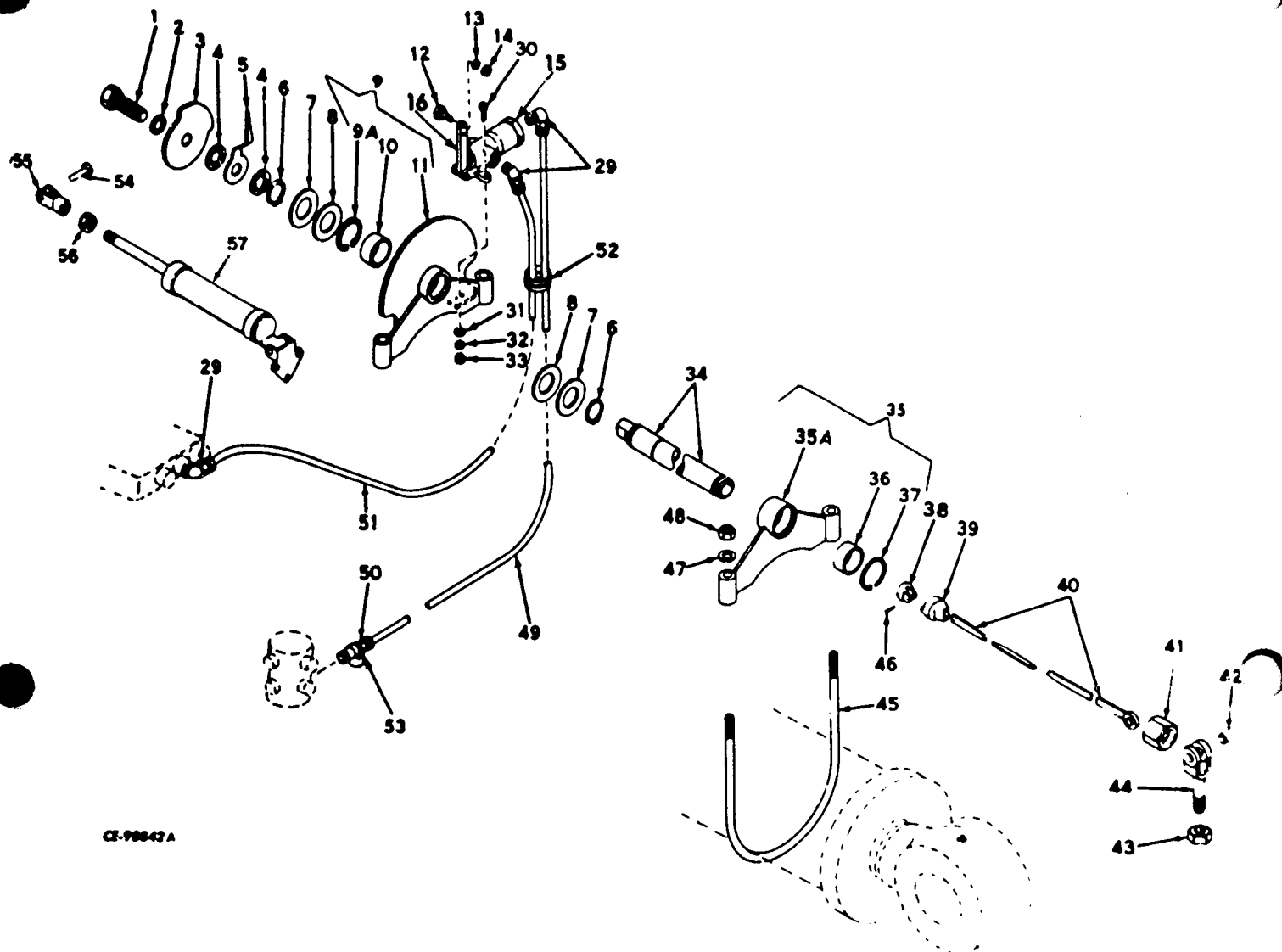
885 342 C91	REAR WIPER KIT (Includes items 1 thru 11A, DRAWING, FGH-10366 & DRAWING, FGH-10750) (See NOTE 1)	8	30 402 D	ELBOW, w/o NUT	
1	172 618 H1	ARM, wiper	414 504 C1	EYELET	
2	346 909 C1	BLADE, wiper	9	140 578	CLAMP
3	178 862 H1	GLASS, rear	10		TUBE, treadle valve to wiper motor (1/4" O.D. x 94" long) (Cut from BULK TUBE, 417 196 C1)
4	182 696 H1	BRACKET, mounting		29 898 D	TUBE NUT (2)
	132 982	SCREW, machine (2)		941 042 C1	TEE, w/o NUT, at treadle valve
	121 744	WASHER, No. 12 (2)		414 504 C1	EYELET (2)
	121 743	NUT, No. 12-24 hex (2)	11A	304 042	ADAPTER, pipe reducer
5	164 459 H1	MOTOR ASSEMBLY	12		CANOPY (See Cab Attachments in this section)
	132 982	SCREW, machine (2)		417 196 C1	TUBE, bulk - nylon (1/4" O.D. x 50' lg) (As required)
	121 744	WASHER, No. 12 (2)		105 410	CAP, pipe (for shipping only)
	121 743	NUT, No. 12-24 hex (2)		FGH-10366	DRAWING, rear wiper installation
6	105 404	NIPPLE, 1/8 x 3/4"		FGH-10750	DRAWING, canopy rework
7	157 557 H1	VALVE, control			NOTE 1: Order on Machine Order Form.

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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BUCKET LEVELER AND POSITION INDICATOR KIT

U0° and below
0° and below



CE-90842A

Parts without letters after the description indicates the part is used on all Bucket Leveler & Position Indicator Kits listed below: Letters A & B are used to identify separate Bucket Leveler & Position Indicator Kits.

3	206 328 H1	CAM	
4	158 282 H1	WASHER, shakeproof (2)	
5	206 329 H1	INDICATOR	
6	206 320 H1	RING, retaining (2)	
7	206 330 H1	WASHER, thrust (2)	
8	206 331 H1	WASHER, thrust (2)	
9	213 459 H1	BRACKET ASSEMBLY	
9A	206 321 H1	RING, retaining	

A	KIT, bucket leveler & position indicator (See NOTE 1) 01063 and below	
B	KIT, bucket leveler & position indicator (See NOTE 1) 01064 to *	
1	271 583	BOLT, 5/8NF x 1-1/2"
2	103 325	WASHER, 5/8" lock

* - Serial Number Not Available.

NOTE 1: Kit no longer available. Service parts will be furnished.

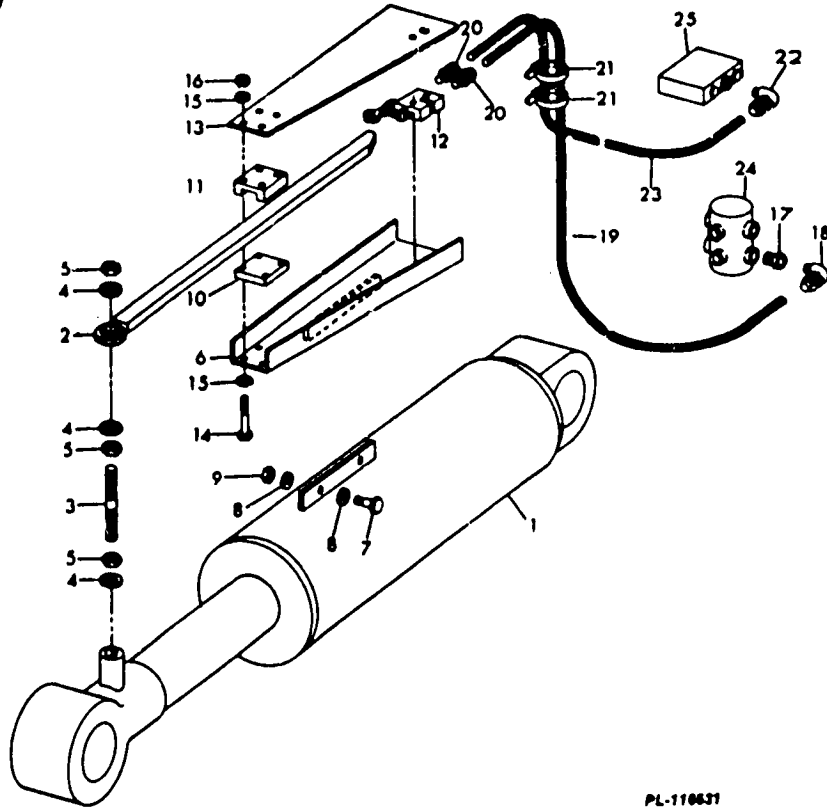
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BUCKET LEVELER AND POSITION INDICATOR KIT -			50	208 406 H1	COUPLING, straight
Continued			51	208 409 H1	HOSE, control valve to hydraulic valve
U0° and below			52	935 464 C1	STRAP, air hoses to bucket cylinder hose (Replaces 610 213 C91) (2)
C and below			53	444 256	TEE
10	206 319 H1	BUSHING	54		PIN, clevis U001574 and up C001636 and up
11	213 460 H1	BRACKET, rear	55	177 219 H1	YOKE, shock absorber U001574 and up C001636 and up
12	210 917 H1	FOLLOWER ASSEMBLY, cam (includes BUSHING, 210 918 H1)	56	114 494	NUT, 3/8"NF jam U001574 and up C001636 and up
13	103 319	WASHER, 1/4" lock	57	896 206 C1	CYLINDER, air shock absorber U001574 and up C001636 and up
14	103 024	NUT, 1/4"NF hex		153 138	BOLT, cylinder mtg. (3)
15		VALVE, control (See Air Valve in Section 13)		453 996	NUT, cylinder mtg. (3)
16	188 577 H1	LEVER		210 918 H1	BUSHING, cam follower
29	206 407 H1	COUPLING, 90° (3)		FGH-11196	DRAWING, bucket leveler installation (Kit A)
30	181 314	BOLT, 1/4NF x 7/8" (2)		206 410 H1	DRAWING, bucket leveler & position indicator kit installation
31	106 261	WASHER, 1/4" flat (2)		879 130 C1	HOSE, bucket cylinder (See NOTE 2) (Kit A)
32	103 319	WASHER, 1/4" lock (2)		879 092 C11	LEVER, 879 092 C1 w/two BUSHING, 144 243 H1 (See NOTE 2) (Kit A)
33	103 024	NUT, 1/4"NF hex (2)		293 739 R1	"O" RING (See NOTE 2) (Kit A) (3)
34	883 018 C1	TUBE		876 072 C1	"O" RING (See NOTE 2) (Kit A) (5)
35	213 456 H1	BRACKET ASSEMBLY		879 097 C1	ROD, bucket cylinder control (See NOTE 2) (Kit A)
36A	213 457 H1	BRACKET, front		879 140 C2	TUBE, bucket cylinder (See NOTE 2) (Kit A)
36	206 319 H1	BUSHING			
37	206 321 H1	RING, retaining			
38	206 326 H1	PLUNGER			
39	206 327 H1	WIPER			
40	883 018 C1	SLIDE			
41	9 403 532	NUT, tube			
42		PIN, clevis (See Bucket Position Indicator in Section 1)			
43		NUT, jam (See Bucket Position Indicator in Section 1)			
44	206 325 H1	END, yoke			
45	213 150 H1	"U" BOLT (2)			
46	17 283 R1	PIN, roll			
47	106 265	WASHER, 1/2" flat (2)			
48	18 452 R1	NUT, 1/2"-20NF Esna (4)			
	206 408 H1	HOSE, RH brake valve to control valve			

NOTE 2: These Parts Are Listed And Illustrated Elsewhere In This Catalog.

ACCESSORIES AND ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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BUCKET POSITIONER KIT
(Lines and Connections)
U0° and up
C0° and up



PL-110637

1		CYLINDER, bucket (Refer to "Bucket Cylinder") (#)	15	25 542 R1	WASHER (12)
2	1 131 711 C91	ROD ASSEMBLY	16	26 110 R1	NUT, lock (8)
3	1 131 713 C1	STUD	17	144 051	BUSHING (Replaces 444 029)
4	25 548 R1	WASHER (3)	18	206 407 H1	ELBOW
5	25 529 R1	NUT (3)	19	218 299 H1	HOSE
6	899 349 C1	SUPPORT	20	206 406 H1	FITTING (2)
7	24 842 R1	BOLT (2)	21	935 464 C1	STRAP ASSEMBLY (Replaces 610 213 C91) (2)
8	25 544 R1	WASHER (4)	22	206 407 H1	ELBOW (Replaces 894 743 C1)
9	9 413 979	NUT (2)	23	927 514 C1	HOSE
10	899 370 C1	BAR, bearing	24		VALVE, treadle (Refer to "Treadle Valve") (#)
11	899 371 C1	SECTION, bearing	25		VALVE, control (Refer to "Control Valve (3 Spool)") (#)
12		VALVE, pilot air (Refer to "Pilot Air Valve")			
13	899 351 C1	PLATE			
14	25 881 R1	BOLT (6)			

(#) - Not part of Bucket Positioner Kit.

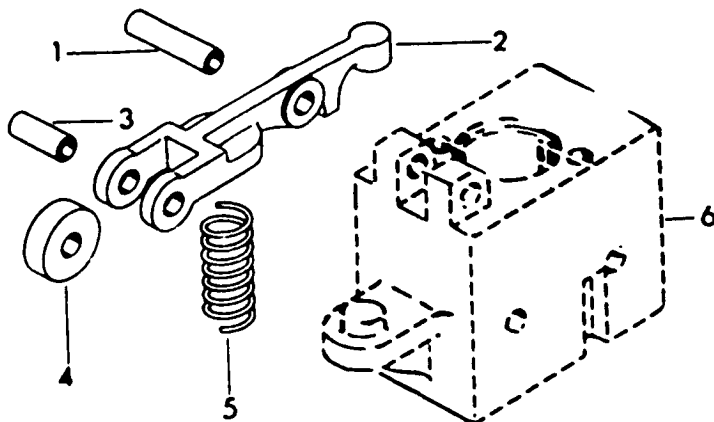
* - Serial Number Not Available.

ACCESSORIES AND ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION
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BUCKET POSITIONER KIT

(Pilot Air Valve)
U0° and below
C0° and below

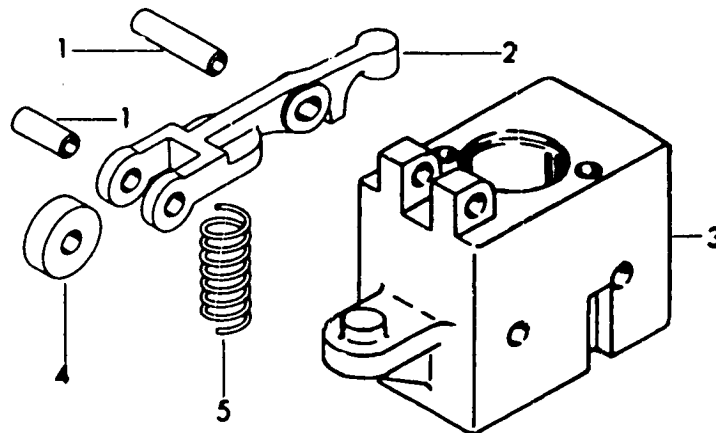


CE-110622

REF. NO.	PART NUMBER	DESCRIPTION
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BUCKET POSITIONER KIT

(Pilot Air Valve)
U0° and up
C0° and up



CE-115008

899 342 C91	VALVE, pilot air (Order VALVE 1 132 358 C91)
25 881 R1	BOLT (2)
26 110 R1	NUT (2)
25 532 R1	WASHER (2)
	(Consists of the following parts -

1	940 874 C1	PIN
	103 361	PIN, cotter (2)
2		LEVER (Not furnished separately)
3	357 557 R1	PIN
4	101 550 H1	ROLLER
5	940 875 C1	SPRING
6		BODY (Refer to "Pilot Air Body and Valve Assembly")

1 132 358 C91	VALVE, pilot air (Listed and illustrated under "Pilot Air Valve")
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1 132 358 C91	VALVE, air
25 881 R1	BOLT (2)
25 542 R1	WASHER (4)
26 110 R1	NUT, lock (2)
	(Consists of the following parts -

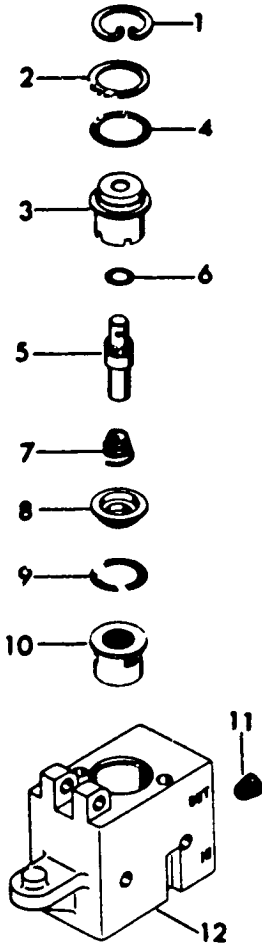
1	1 132 353 C1	PIN (2)
	103 361	PIN, cotter (4)
2	1 132 359 C1	ARM
3	1 132 357 C1	BODY, valve
4	1 132 355 C91	ROLLER ASSY
5	1 132 352 C1	SPRING

* - Serial Number Not Available.

* - Serial Number Not Available.

ACCESSORIES AND ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
BUCKET POSITIONER KIT (Pilot Air Body and Valve Assembly) U0° and below C0° and below			7		SPRING (Order KIT, 409 722 C91 or 892 525 C1)
			8		SEAT (Order KIT, 409 722 C91 or 892 525 C1)
			9		"O" RING (Order KIT, 409 722 C91 or 892 525 C1)
			10		SUPPLY VALVE (Order KIT, 409 722 C91 or 892 525 C1)
			11		PLUG (Order VALVE, 899 342 C91)
			12		BODY (Order VALVE, 899 342 C91)
			409 722 C1		KIT, minor (Consists of items 4, 6, 7, 8, 9 and 10)
			892 525 C1		KIT, major (Consists of items 1 thru 10)



CE-110429

- 1 RING, retaining (Order KIT, 892 525 C1)
- 2 WASHER (Order KIT, 892 525 C1)
- 3 GUIDE, plunger (Order KIT, 892 525 C1)
- 4 "O" RING (Order KIT, 409 722 C91 or 892 525 C1)
- 5 PLUNGER (Order KIT, 892 525 C1)
- 6 "O" RING (Order KIT, 409 722 C91 or 892 525 C1)

* - Serial Number Not Available.

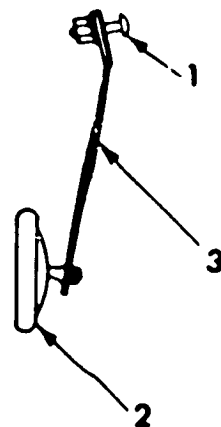
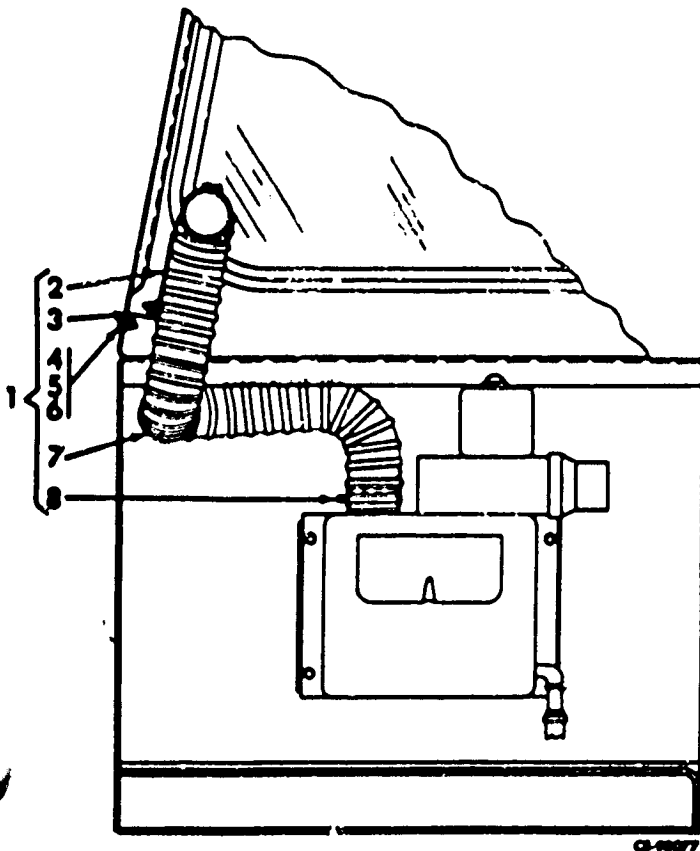
ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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REAR WINDOW DEFROSTER KIT
 (Not used on units equipped with Cab and Doors Attachment, 891 401 C91)

REAR VIEW MIRROR KIT



Parts without letters after the description indicates the part is used on all Rear View Mirror Kits listed below: Letters A thru C are used to identify separate Rear View Mirror Kits.

- A Service parts for Rear View Mirror on units which are not equipped with a high visibility cab.
 - B Service parts for Rear View Mirror on units equipped with a high visibility cab.
 - C Service parts for Rear View Mirror on units equipped with R.O.P.S.
- | | | |
|---|------------|--|
| 1 | 24 841 R1 | BOLT, 1-1/2" long (Rear View Mirror) (Kit C) |
| 1 | 157 831 | BOLT, 1" long - windshield to cab |
| 2 | 189 961 H1 | MIRROR |
| 3 | 181 858 H1 | BRACKET (Rear View Mirror Kit A) |
| 3 | 891 278 C1 | BRACKET (Rear View Mirror Kits B & C) |
| | 9 413 979 | NUT (Rear View Mirror Kit C) |
| | 181 857 H1 | DRAWING, installation (Rear View Mirror Kit A) |
| | FGH-11444 | DRAWING, installation (Rear View Mirror Kit B) |

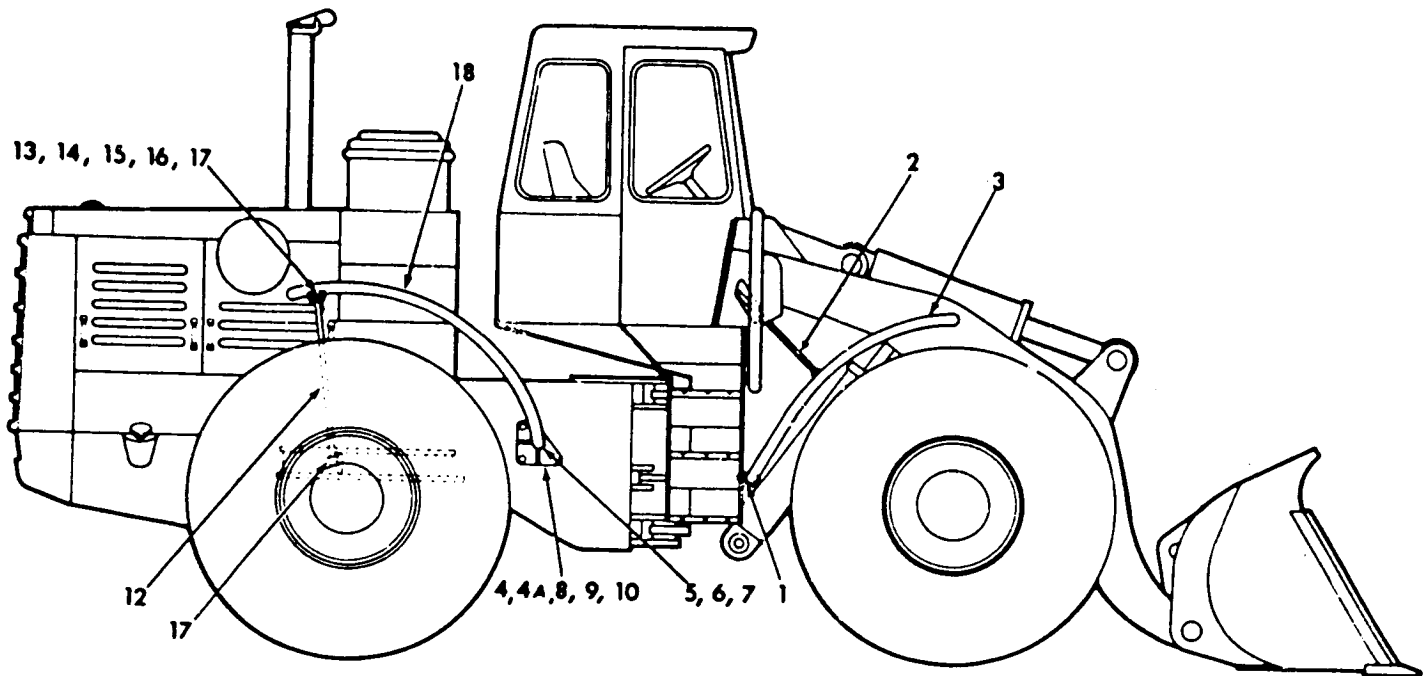
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|---|-------------|---------------------------------------|
| 1 | 884 866 C91 | KIT, rear window defroster (See NOTE) |
| 2 | 159 828 H3 | TUBE, diffuser |
| 3 | 883 430 C1 | SUPPORT (2) |
| 4 | 181 313 | BOLT, 1/4NF x 3/4" (4) |
| 5 | 103 319 | WASHER, 1/4" lock (4) |
| 6 | 103 024 | NUT, 1/4"NF hex (4) |
| 7 | 197 599 H1 | HOSE, defroster |
| 8 | 279 027 R91 | CLAMP (2) |
| | 876 285 C1 | DRAWING, installation |

NOTE: Kit No Longer Available.
 Service Parts Only Will Be
 Furnished.

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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FENDERS



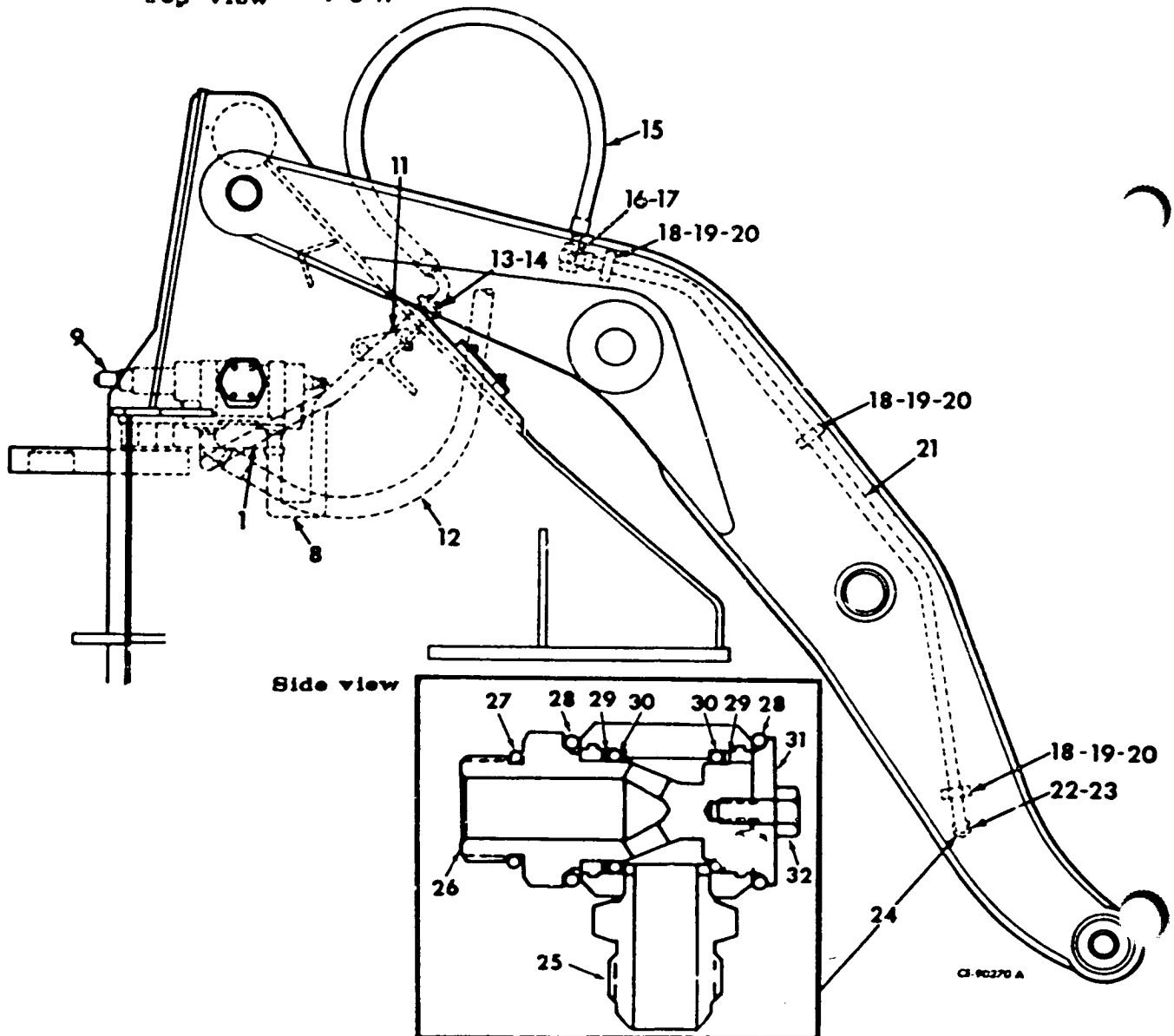
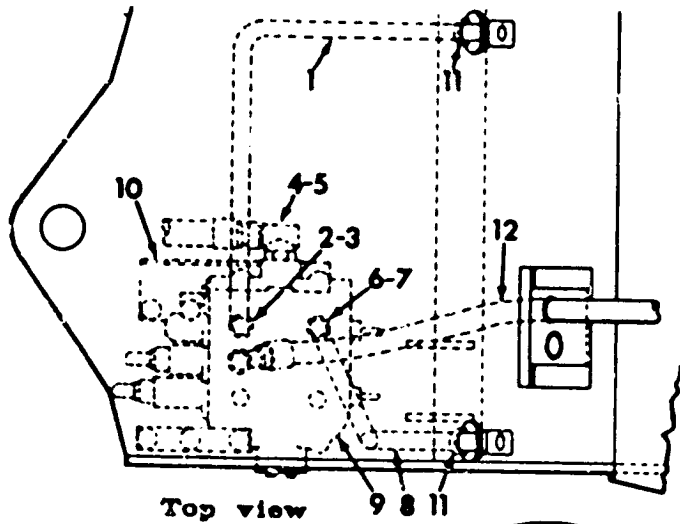
		<p>Parts without letters after the description indicate the part is used on all Fender Attachment Kits listed below. Letters "A", "B" and "C" are used to identify separate Fender Attachment Kits.</p>			
A	<p>KIT, fender attachment (Used on units equipped with R.O.P.S.) (See NOTE 1)</p> <p style="margin-left: 20px;">U0* and below C0* and below</p>	<p>3 886 193 C1 FENDER, L.H and R.H. front 181 440 BOLT (A) (6) 24 866 R1 BOLT (B and C) (6) 18 452 R1 NUT (A) (6) 9 412 230 NUT (B and C) (6) 106 265 WASHER (A) (6) 25 546 R1 WASHER (B and C) (6)</p>	4	879 221 C1	FITTING, pivot mounting pad (Kit A - 2) (Kit B and C - 6)
B	<p>KIT, fender attachment (Used on units equipped with R.O.P.S.) (See NOTE 2)</p> <p style="margin-left: 20px;">U0* and up C0* and up</p>	<p>4A 879 222 C1 FITTING, pivot mounting pad (A) (4)</p> <p>5 879 219 C1 SPACER (2)</p> <p>6 252 734 R1 "O" RING (2)</p> <p>7 18 462 R1 NUT (A and C) (2)</p> <p>7 9 413 986 NUT (B) (?)</p>	3	879 230 C1	PIVOT ASSEMBLY (Includes item 9) (2)
C	<p>KIT, fender attachment (Used on units not equipped with R.O.P.S.) (See NOTE 2)</p>	<p>271 630 BOLT, 3/4"NF x 1-1/2" (Kit A - 2) (Kit C - 6)</p> <p>271 634 BOLT, 3/4"NF x 2" (A) (4)</p> <p>24 886 R1 BOLT (B) (6)</p> <p>103 326 WASHER (A) (6)</p> <p>25 548 R1 WASHER (B) (6)</p> <p>131 046 WASHER (C) (6)</p>	1	886 185 C1	ANGLE, ladder mounting (A and C) (2)
	<p>1 940 960 C1 BRACKET, L.H. (B)</p> <p>1 940 961 C1 BRACKET, R.H. (B)</p>				
	<p>2 886 189 C1 TUBE, L.H. fender bracket</p>				
	<p>2 886 190 C1 TUBE, R.H. fender bracket</p> <p>181 433 BOLT (A) (4)</p> <p>24 864 R1 BOLT (B and C) (4)</p> <p>18 452 R1 NUT (A) (8)</p> <p>9 412 230 NUT (B and C) (12)</p> <p>25 546 R1 WASHER (B and C) (14)</p>				
		<p>NOTE 1: Kit no longer available. Service parts will be furnished.</p> <p>NOTE 2: Order on Machine Order Form.</p> <p>* - Serial Number Not Available.</p>			

ACCESSORIES AND ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
FENDERS - Continued					
9	879 216 C11	BUSHING and SLEEVE (2)			
10	109 462	FITTING, grease (2)			
11	879 220 C2	LUG, tie rod mounting (2)			
12	879 229 C1	TUBE, tie rod (2)			
13	128 560 H1	SOCKET, ball (4)			
14	138 928 H1	CLAMP (4)			
15	144 288 H1	SEAL, oil (4)			
16	26 496 H	WASHER, dust cover (4)			
17	19 263 R1	NUT, 5/8" - 18NF Esna (A and C) (4)			
17	9 412 231	NUT (B) (4)			
18	886 191 C2	FENDER, rear L.H.			
18	886 192 C2	FENDER, rear R.H.			
	FGH-10207	DRAWING, fenders installation			
	FGH-10762	DRAWING, front frame rework (A)			
	FGH-14709	DRAWING, front frame rework (B and C)			
	FGH-10763	DRAWING, ladder rework (A)			
	FGH-15084	DRAWING, ladder rework (B)			
	FGH-14705	DRAWING, ladder rework (C)			
	FGH-10784	DRAWING, rear frame rework (A)			
	FGH-14706	DRAWING, rear frame rework (B and C)			
	FGH-10765	DRAWING, bolster rework			
	FGH-14707	DRAWING, bolster rework			

ACCESSORIES & ATTACHMENTS

FRONT END HYDRAULIC KIT (For units equipped with front mounted hydraulic attachments)



ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
FRONT END HYDRAULIC KIT - Continued units equipped with front mounted hydraulic attachments)			16	939 747 C1	"O" RING (2)
Parts without letters after the description indicates the part is used for all units equipped with Front End Hydraulics: Letters A and B are used to identify separate Front End Hydraulic Kits.			17	877 949 C2 179 481	CLAMP, split flange (4) BOLT, 3/8"-16NC x 1-1/4" (8)
A	883 254 C91	KIT, front end hydraulics (Not used on units equipped with Logger Attachment) (See NOTE 1)	18	183 651 H1 18 423 R1	STUD (Kit A) (12) NUT, 3/8"-16NC Esna (12)
B		Service parts for front end hydraulics on units equipped with Logger Hydraulic Attachment	19	183 692 H1	CLAMP (12)
1	883 249 C1	TUBE	20	183 693 H1	PLATE, top (6)
2	939 746 C1	"O" RING	21	883 250 C1	TUBE, LH
3	290 045 R1 362 441 R1	CLAMP, split flange (2) BOLT, 7/16NC x 1-1/2" (4)	21	883 251 C1	TUBE, RH
4		HOSE (Part of Kit B) (Refer to BOOM AND BUCKET LINES)	22	876 110 C1	"O" RING (Kit A) (2)
5	876 074 C1	"O" RING (Kit A)	22	296 247 R1	"O" RING (Kit B) (2)
6	939 746 C1	"O" RING	23	9 410 363	PLUG (For shipping only) (Kit A) (2)
7	290 045 R1 362 441 R1	CLAMP, split flange (2) BOLT, 7/16NC x 1-1/2" (4)	23	9 403 376	CAP (Kit B) (2)
8	883 248 C1	TUBE	24	882 087 C91	SWIVEL ASSEMBLY (2)
9	875 227 C94	VALVE, hydraulic control (3 spool) (for components see HYDRAULIC CONTROL VALVE (3 spool) in Section 11)	25		SLEEVE (Not furnished separately)
10	882 220 C2	BRACKET	26		STEM (Not furnished separately)
11	153 676 H1 106 263 18 423 R1	"U" BOLT (2) WASHER, 3/8" flat (2) NUT, 3/8"-16NC Esna (2)	27	307 915 R1	RING, seal
12		HOSE, bucket cylinder open (Order HOSE, 886 937 C1 and TUBE, 879 140 C2) (Kit A) 01140 and below	28	707 253 R1	RING, seal (2)
12	886 937 C1	HOSE, bucket cylinder open 01141 and up	29	882 840 C1	WASHER, teflon
13	939 746 C1	"O" RING (2)	30	343 906 R1	RING, seal (2)
14	290 045 R1 362 441 R1	CLAMP, split flange (4) BOLT, 7/16NC x 1-1/2" (8)	31		CAP, grit (Not furnished separately)
15	883 242 C2	HOSE, LH	32	179 791	BOLT
15	883 243 C2	HOSE, RH		133 344 H1	COLLAR (*)
				883 244 C1	PIN (*)
				181 325	BOLT, 1/4NF x 2-1/2" (*)
				20 090 R1	NUT, 1/4"-28NF Esna (*)
				293 739 R1	"O" RING (*)
				883 270 C11	LEVER, 3rd spool (*)

(*) - See VALVE CONTROL LINKAGE (3rd spool) in this section.

NOTE 1: Order on Machine Order Form.

ACCESSORIES & ATTACHMENTS

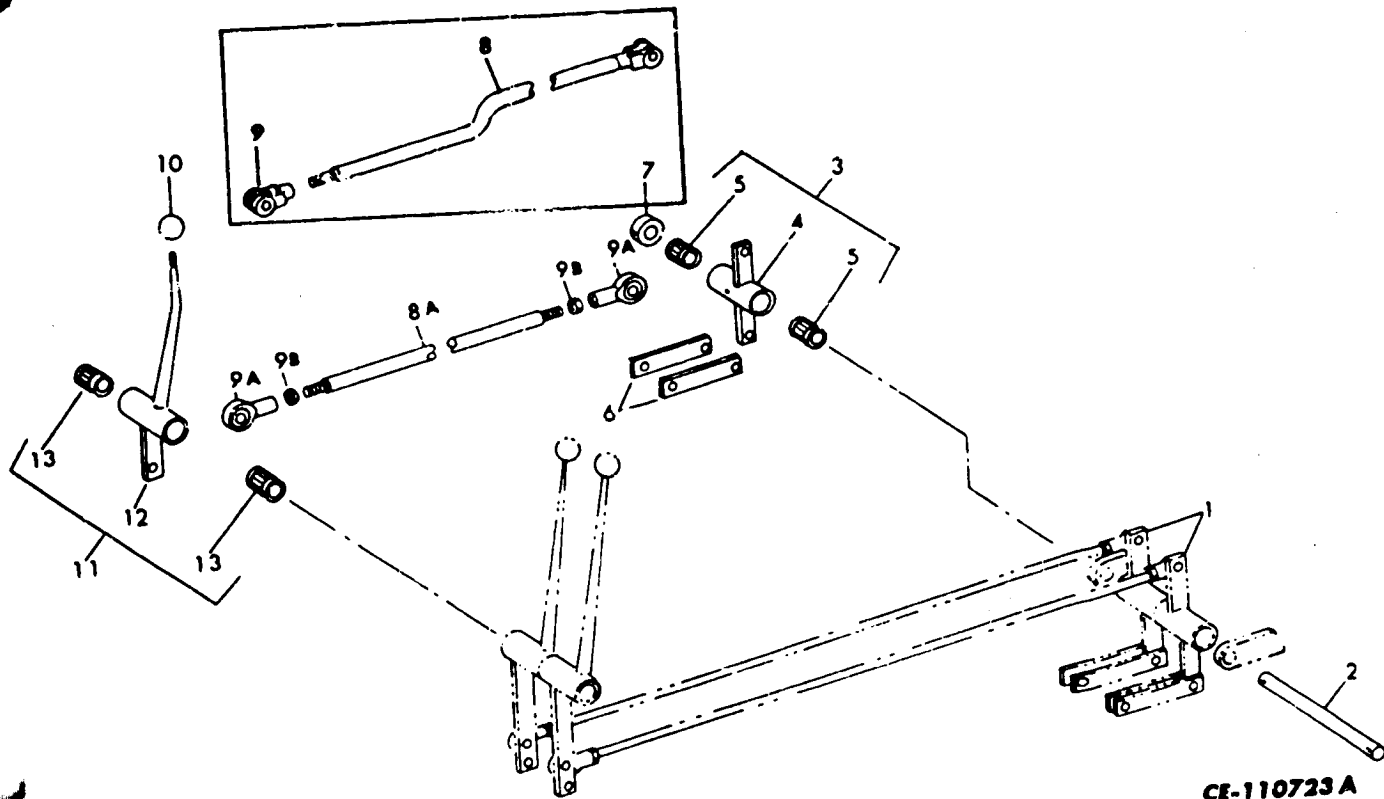
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
FRONT END HYDRAULIC KIT - Continued (For units equipped with Front Mounted Hydraulic Attachments)					
878 778 C1		BAR, clevis (*) (2)			
		BOLT (Replaces PIN, 114 787) (*) (4)			
934 135 C1		ROD (Replaces 885 247 C1) (*)			
876 503 C11		LEVER, 3rd spool valve (*)			
923 134 C1		BALL (*)			
859 391 C1		CLEVIS (Replaces 177 219 H1) (*)			
109 454		FITTING, grease (*)			
FGH-14597		DRAWING, installation (Kit B)			
FGH-14074		DRAWING, front frame rework (Kit A)			
883 255 C1		DRAWING, LH boom rework (Kit A)			
883 256 C1		DRAWING, RH boom rework (Kit A)			
9 412 230		LOCKNUT (*) (2)			
25 527 R1		NUT (*) (2)			

(*) - See "VALVE CONTROL LINKAGE
(3rd Spool)" in this section.

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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VALVE CONTROL LINKAGE (3rd SPOOL)
 (Used on units equipped with Front End Hydraulics Kit or
 or Hydraulics Attachment)



CE-110723 A

1		REGULAR 2 SPOOL VALVE CONTROL LINKAGE (Refer to VALVE CONTROL LINKAGE in Section 9)	7	135 086 H1	RETAINER, bellcrank pin pivot (%)
2	899 876 C1	PIN, bellcrank pivot U002432 thru * C0* thru *	7	133 344 H1 181 325 20 090	RETAINER, bellcrank pin pivot (%%) BOLT NUT
2	883 244 C1	PIN, bellcrank pivot (%%)	3	883 247 C1	ROD (Order the following parts - 1 ROD 934 135 C1 2 CLEVIS 899 391 C1 2 BOLT 24 863 R1 2 LOCKNUT 9 412 230 2 NUT 25 527 R1 114 787 PIN, clevis
3	934 138 C91 109 461	BELLCRANK ASSEMBLY, 3rd SPOOL CONTROL (%) FITTING, grease			
3	883 270 C11 293 739 R1	BELLCRANK ASSEMBLY, 3rd spool control (%%) "O" RING, bellcrank end seal (2)	8A	934 135 C1	ROD
4		BELLCRANK (Not furnished separately)	9	177 219 H1 114 787	CLEVIS END (Used w/ROD, 883 247 C1) PIN, clevis
5	621 050 C91	BEARING, roller (Used on BELLCRANK ASSEMBLY, 934 138 C91) (%) (2)			
5	144 243 H1	BUSHING (Used on BELLCRANK ASSEMBLY, 883 270 C11) (%%) (2)			
	878 778 C2 114 787	BAR, 3rd spool valve link (2) PIN, clevis (2)			

% - Used on units with S/N U002432 and up.
C0 * and up

%% - Used on units with S/N U002431 and below.
C0 * and below

* - Serial number not available.

ACCESSORIES AND ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
VALVE CONTROL LINKAGE (3rd SPOOL) - Continued (Used on units equipped with Front End Hydraulics Kit or Logger Hydraulics Attachment)					
9A	899 391 C1	CLEVIS END (Used w/ROD, 934 135 C1) (2)			
	24 863 R1	BOLT (2)			
	9 412 230	NUT (2)			
9B	25 527 R1	NUT, jam (Used w/ROD, 934 135 C1) (2)			
10	934 110 C1	KNOB, lever (%)			
10	923 134 C1	KNOB, lever (%%)			
11	899 855 C91	LEVER ASSEMBLY, 3rd spool con- trol (%)			
	109 461	FITTING, grease			
11	876 503 C11	LEVER ASSEMBLY, 3rd spool con- trol (%%)			
	109 454	FITTING, grease			
12		LEVER (Not furnished separately)			
13	621 050 C91	BEARING, roller (Used on LEVER ASSEMBLY, 899 855 C91) (%) (2)			
13	144 243 H1	BUSHING (Used on LEVER ASSEM- BLY, 876 503 C11) (%%) (2)			

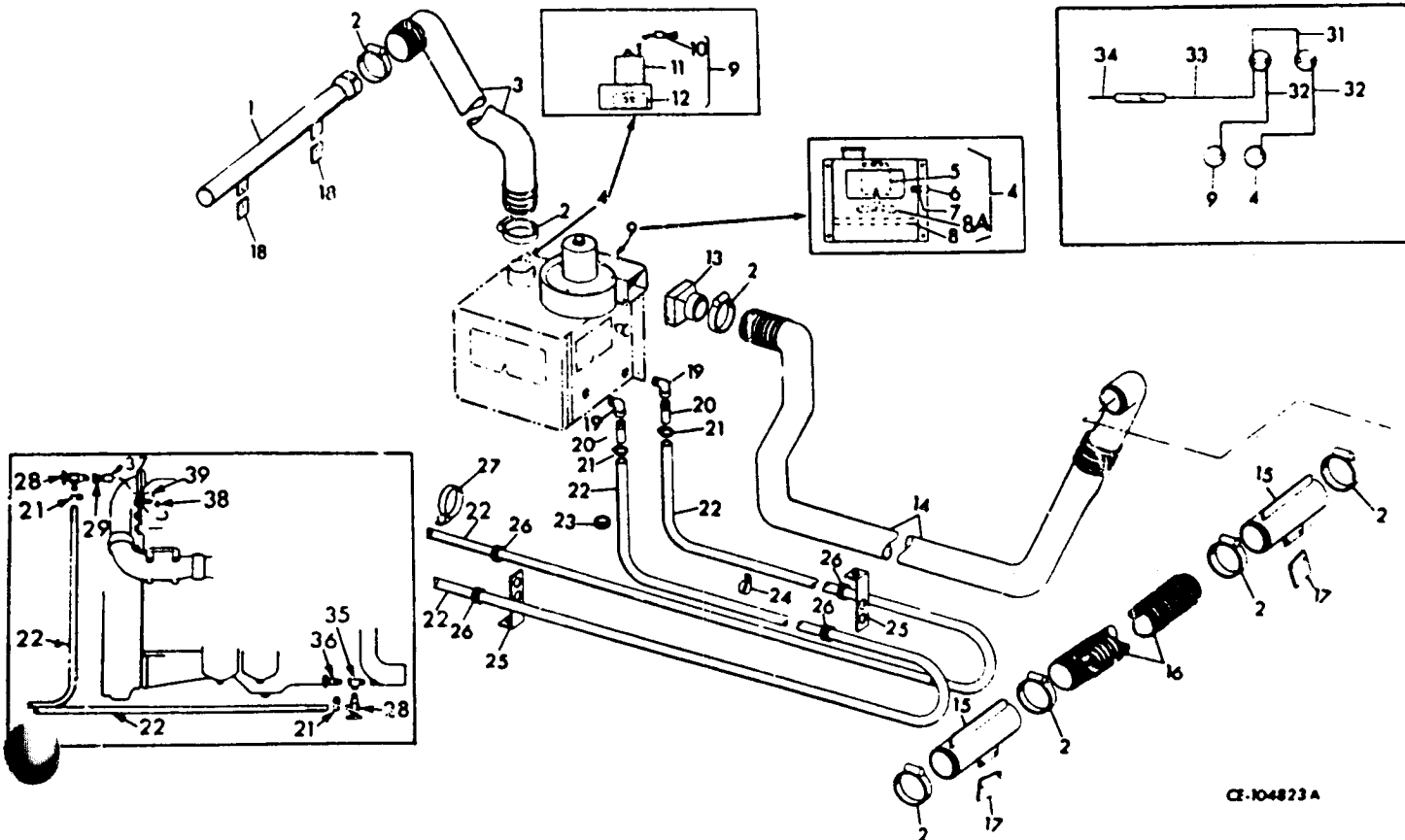
% - Used on units with S/N U002432 and up
C0* and up

%% - Used on units with S/N U002431 and below
C0* and below

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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HEATER & DEFROSTER KIT (Used only on units equipped with R.O.P.S.)



CE-104823 A

<table border="0"> <tr> <td style="width: 5%;">927 585 C91</td> <td style="width: 15%;">KIT, heater and defroster (See NOTE 4) (Consists of the following parts except items 3 and 16)</td> </tr> <tr> <td>1</td> <td>877 186 C1 DIFFUSER REAR</td> </tr> <tr> <td></td> <td>25 752 R1 BOLT (2)</td> </tr> <tr> <td></td> <td>25 542 R1 WASHER, lock (2)</td> </tr> <tr> <td></td> <td>25 519 R1 NUT (2)</td> </tr> <tr> <td>2</td> <td>279 027 R91 CLAMP (8)</td> </tr> <tr> <td>3</td> <td>168 437 H1 HOSE</td> </tr> <tr> <td>4</td> <td>181 763 H2 HEATER PACKAGE</td> </tr> <tr> <td></td> <td>25 228 R1 BOLT (4)</td> </tr> <tr> <td></td> <td>25 533 R1 WASHER, flat (4)</td> </tr> <tr> <td></td> <td>25 520 R1 NUT (4)</td> </tr> <tr> <td>5</td> <td>934 540 C91 MOTOR</td> </tr> <tr> <td>6</td> <td>KNOB (Not furnished separately)</td> </tr> <tr> <td>7</td> <td>181 759 H1 SWITCH</td> </tr> <tr> <td>8</td> <td>933 069 C1 CORE</td> </tr> </table>	927 585 C91	KIT, heater and defroster (See NOTE 4) (Consists of the following parts except items 3 and 16)	1	877 186 C1 DIFFUSER REAR		25 752 R1 BOLT (2)		25 542 R1 WASHER, lock (2)		25 519 R1 NUT (2)	2	279 027 R91 CLAMP (8)	3	168 437 H1 HOSE	4	181 763 H2 HEATER PACKAGE		25 228 R1 BOLT (4)		25 533 R1 WASHER, flat (4)		25 520 R1 NUT (4)	5	934 540 C91 MOTOR	6	KNOB (Not furnished separately)	7	181 759 H1 SWITCH	8	933 069 C1 CORE	<table border="0"> <tr> <td style="width: 5%;">8A</td> <td style="width: 15%;">196 333 H1 FAN</td> </tr> <tr> <td>9</td> <td>879 289 C92 BLOWER PACKAGE</td> </tr> <tr> <td>10</td> <td>881 307 C1 SWITCH</td> </tr> <tr> <td>11</td> <td>190 356 H1 MOTOR, 24V</td> </tr> <tr> <td>12</td> <td>881 308 C1 WHEEL</td> </tr> <tr> <td>13</td> <td>222 969 H1 COLLAR</td> </tr> <tr> <td>14</td> <td>927 588 C1 HOSE</td> </tr> <tr> <td>15</td> <td>927 551 C1 TUBE, diffuser (2)</td> </tr> <tr> <td></td> <td>25 752 R1 BOLT (4)</td> </tr> <tr> <td></td> <td>25 542 R1 WASHER, lock (4)</td> </tr> <tr> <td></td> <td>25 519 R1 NUT (4)</td> </tr> <tr> <td>16</td> <td>927 553 C1 HOSE</td> </tr> </table>	8A	196 333 H1 FAN	9	879 289 C92 BLOWER PACKAGE	10	881 307 C1 SWITCH	11	190 356 H1 MOTOR, 24V	12	881 308 C1 WHEEL	13	222 969 H1 COLLAR	14	927 588 C1 HOSE	15	927 551 C1 TUBE, diffuser (2)		25 752 R1 BOLT (4)		25 542 R1 WASHER, lock (4)		25 519 R1 NUT (4)	16	927 553 C1 HOSE
927 585 C91	KIT, heater and defroster (See NOTE 4) (Consists of the following parts except items 3 and 16)																																																						
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15	927 551 C1 TUBE, diffuser (2)																																																						
	25 752 R1 BOLT (4)																																																						
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	25 519 R1 NUT (4)																																																						
16	927 553 C1 HOSE																																																						

NOTE 4: Attachment is No Longer Available. Service Parts Will Be Furnished.

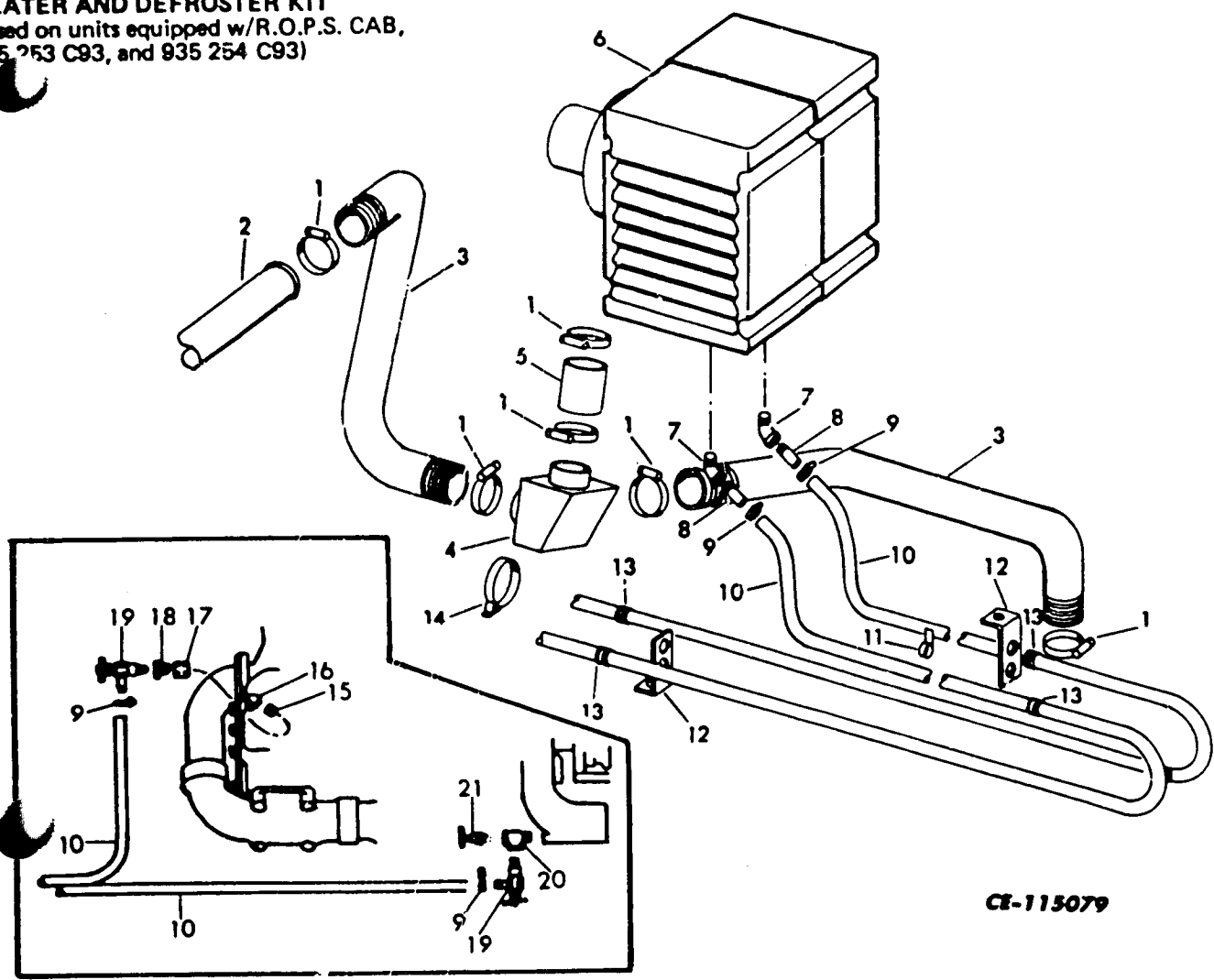
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
HEATER & DEFROSTER KIT - Continued (Used only on units equipped with R.O.P.S.)					
17	927 549 C1	BAR (2)			
18	927 550 C1	BAR (2)			
19	120 063	ELBOW (2)			
20	123 700 H1	NIPPLE			
21	274 085 R91	CLAMP (4)			
22		HOSE, bulk (5/8 I.D. x 216") (Cut from bulk Hose No. 364 359 C1) (2)			
23	127 440 H1	GROMMET (2)			
24	427 856 R91	CLAMP			
25	883 177 C1	BRACKET (2)			
26	201 874 H1	GROMMET (4)			
27	935 464 C1	STRAP (Replaces 610 213 C91) (4)			
28	301 803 R91	VALVE, shut off (2)			
29	120 322	BUSHING			
31	202 310 H1	WIRE			
32	931 113 C1	CABLE (2)			
33	927 552 C1	CABLE			
34		LOOM, instrument panel (See Wiring in Section 12)			
35	444 258	TEE			
36		VALVE (Part of engine)			
37	187 397	COUPLING			
38	121 208	NIPPLE			
39		ELBOW, 90° street (Part of engine)			
	144 046	BUSHING			
	144 052	BUSHING			
	FGH-13546	CAB REWORK			
	364 359 C1	HOSE, bulk (5/8" x 50 feet) (x)			
	FGH 14738	INSTALLATION, heater			
	432 571	PLUG, button for diffuser			

(x) - As Required.

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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HEATER AND DEFROSTER KIT
 (Used on units equipped w/R.O.P.S. CAB,
 935 253 C93, and 935 254 C93)



CE-115079

		KIT, heater and defroster (see NOTE) (Consists of the following parts -	10	HOSE w/o FITTINGS, 216" long (Cut from bulk HOSE, 364 359 C1) (2)
1	279 027 R1	CLAMP (8)	11	427 856 R1 CLAMP
2		TUBE, diffuser (part of CAB)	12	883 177 C1 SUPPORT (2)
3	939 376 C1	HOSE (2)	13	201 874 H1 GROMMET (4)
4	939 182 C1	DEFROSTER, take-off	14	935 522 C1 STRAP (3)
5	120 584 H1	HOSE	15	121 208 NIPPLE
6		HEATER (Refer to "Heater Assembly")	16	ELBOW (Part of Engine)
	25 228 R1	BOLT (4)	17	187 397 COUPLING
	25 533 R1	WASHER (4)	18	120 322 BUSHING
	120 214	WASHER, lock (4)	19	301 803 R91 VALVE, drain (2)
7	120 702	ELBOW (2)	20	444 258 TEE
8	123 700 H1	NIPPLE (2)		
9	274 085 R91	CLAMP (4)		

NOTE: Kit no longer available.
 Service parts will be furnished.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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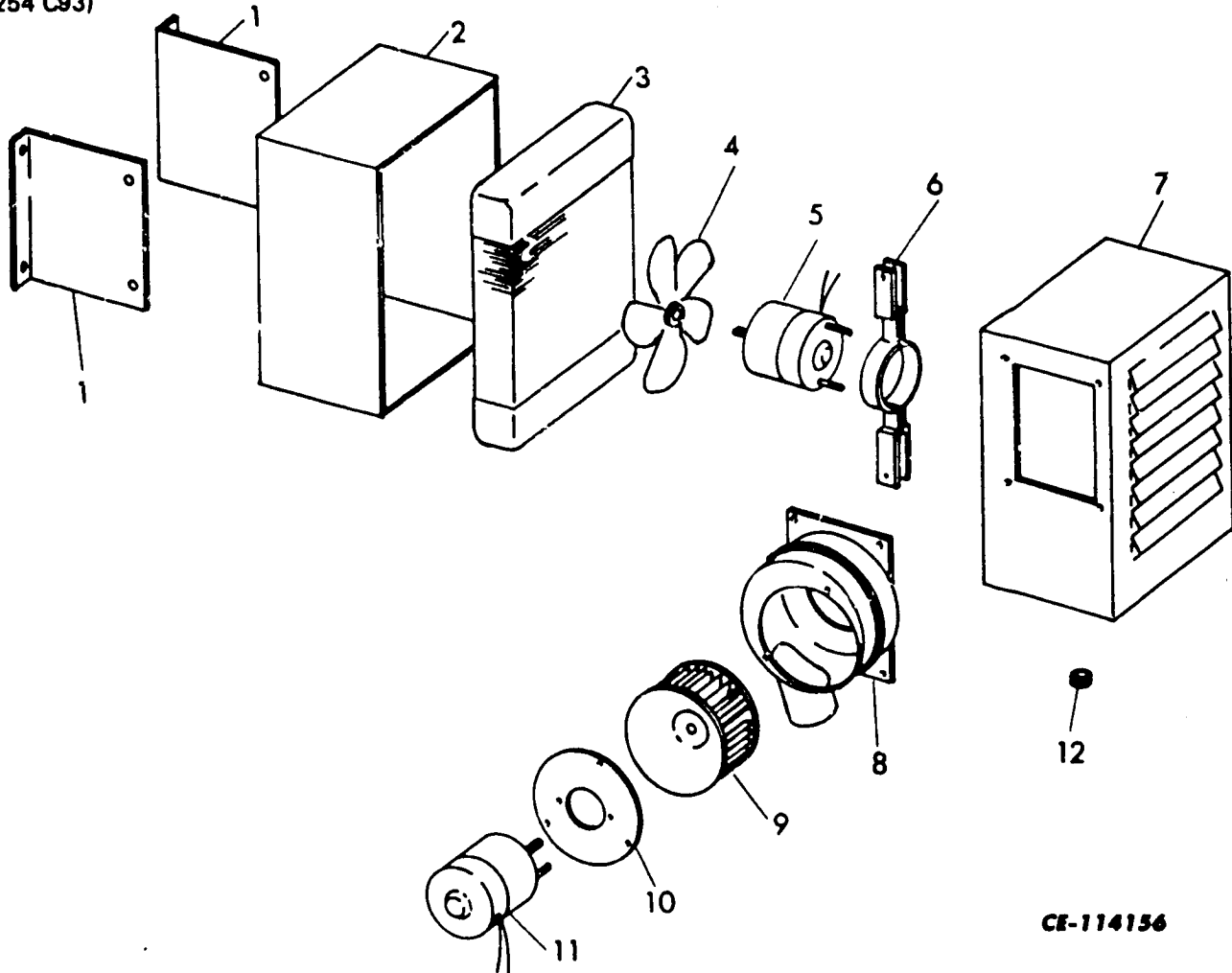
HEATER AND DEFROSTER KIT - Continued
 (Used on units equipped w/R.O.P.S. CAB,
 935 253 C93, and 935 254 C93)

21		VALVE, drain (Part of Engine)			
	364 359 C1	HOSE, bulk (5/8" I.D. x 50 ft.) (X)			
	144 052	BUSHING			
	144 046	BUSHING			
	127 440 H1	GROMMET, floorboard (2)			

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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HEATER ASSEMBLY
 (Used on units equipped w/R.O.P.S. CAB, 935 253 C93 and 935 254 C93)



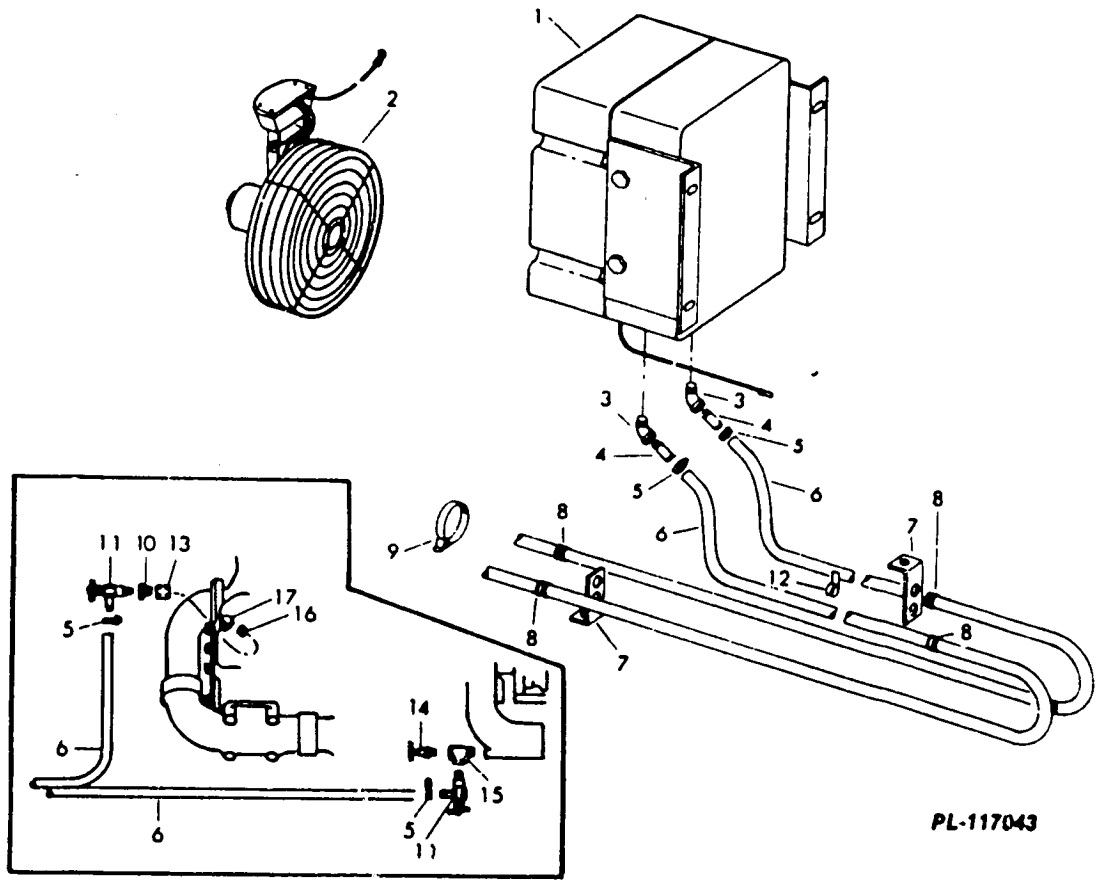
CE-114156

	939 181 C91	HEATER ASSEMBLY (Consists of the following parts -			HOUSING, blower (Not furnished separately)
1		BRACKET, case mounting (Not furnished separately) (2)	8		SCREW, pan-hd. (3)
	24 840 R1	SCREW, hex-hd. cap (4)		164 321	
	120 382	WASHER, lock (4)		9	944 820 C1
					WHEEL, blower
2		CASE, heater core (Not furnished separately)	9		PLATE, motor mounting (Not furnished separately)
				24 329 C1	SCREW, machine (3)
3	944 791 C1	CORE, heater	10		
4	944 818 C1	FAN, heater	11	944 819 C1	MOTOR, defroster blower
5	944 815 C1	MOTOR, heater fan	12	944 816 C1	GROMMET, rubber
	944 085 C1	WASHER, ground wire flat (2)			
6		BRACKET, motor mounting (Not furnished separately)			
	944 043 C1	NUT, keps (5)			
		CASE, motor (Not furnished separately)			
	27 122 R1	NUT, loc (4)			

ACCESSORIES AND ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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HEATER AND DEFROSTER KIT
 (Used on units equipped w/R.O.P.S. CAB, 935 253 C94 and 935 254 C94)



PL-117043

		KIT, heater and defroster (See NOTE) (Consists of the following parts -			
1		HEATER (Refer to "Heater Assembly")	11	301 803 R91	VALVE (2)
2	1 107 879 C91	FAN, defroster (%)	12	427 856 R91	CLAMP
	180 022	BOLT (4)	13	187 397	COUPLING
	25 402 R1	NUT (4)	14		VALVE, drain (Part of Engine)
	120 380	WASHER, lock (4)	15	444 258	TEE
3	120 702	ELBOW (2)	16	121 208	NIPPLE
4	123 700 H1	FITTING (2)	17		ELBOW (Part of Engine)
5	274 085 R91	CLAMP (4)		831 256 C1	CLIP, defroster wire (%) (4)
6		HOSE, 216" long (Cut from bulk HOSE, 354 359 C1) (2)		364 359 C1	HOSE, bulk (5/8" x 50 ft.) (x)
7	883 177 C1	SUPPORT (2)		144 052	BUSHING, 3/8 x 1-1/4"
8	201 874 H1	GROMMET (4)		144 046	BUSHING, 1/2 x 3/8"
9	935 522 C1	STRAP (3)		81 986 R1	GROMMET, floorboard
10	120 322	ADAPTER			

NOTE: Order on "Machine Order" form.
 (%) - Part of KIT, 1 123 438 C91.
 (x) - As Required.

ACCESSORIES AND ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
HEATER AND DEFROSTER KIT - Continued (Used on units equipped w/R.O.P.S. CAB, 935 253 C94, or 935 854 C94)					
	FGH-14954	DRAWING, installation heater and defroster (%)			
	181 339 H1	KNOB			
	305 722 C91	SWITCH, heater			
1	123 438 C91	KIT, fan and mounting hardware (Consists of -			
	4	BOLT		180 022	
	4	BOLT		25 228 R1	
	4	CLIP		931 256 C1	
	1	FAN, defroster	1	107 879 C91	
	1	INSTRUCTION		FGH-14954	
	4	NUT		25 402 R1	
	4	WASHER		120 380	
	4	WASHER		25 533 R1	
	4	WASHER		120 214)

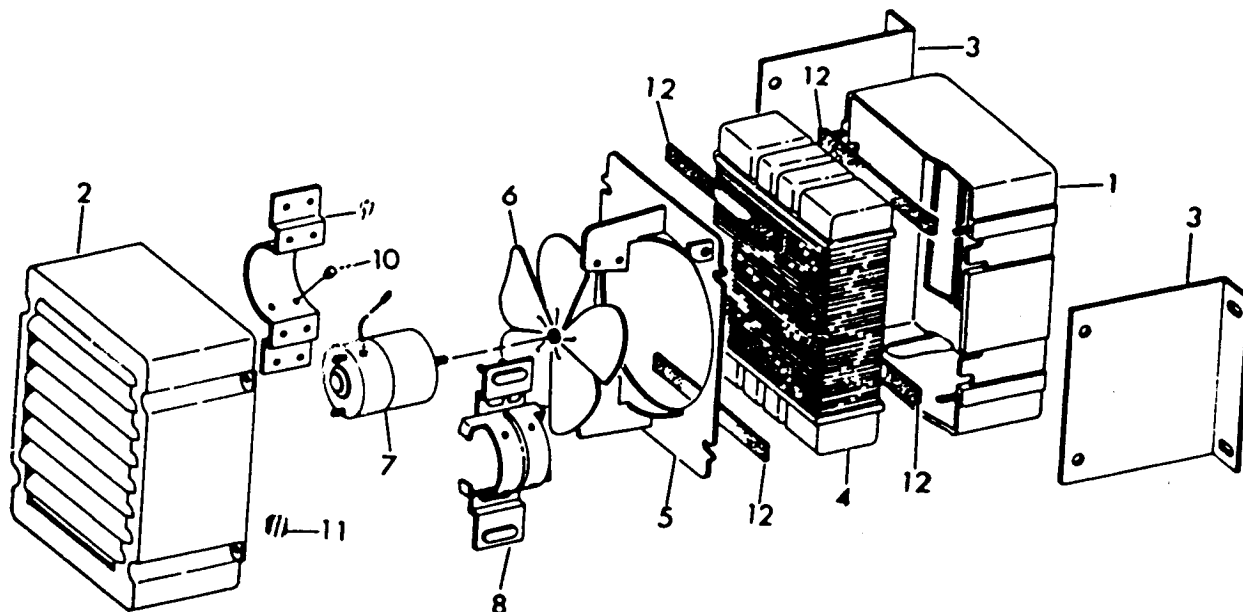
(%) - Part of KIT, 1 123 438 C91.

ACCESSORIES AND ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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HEATER ASSEMBLY

(Used on units equipped w/R.O.P.S. CAB, 935 253 C94 and 935 254 C94)



PL-116955

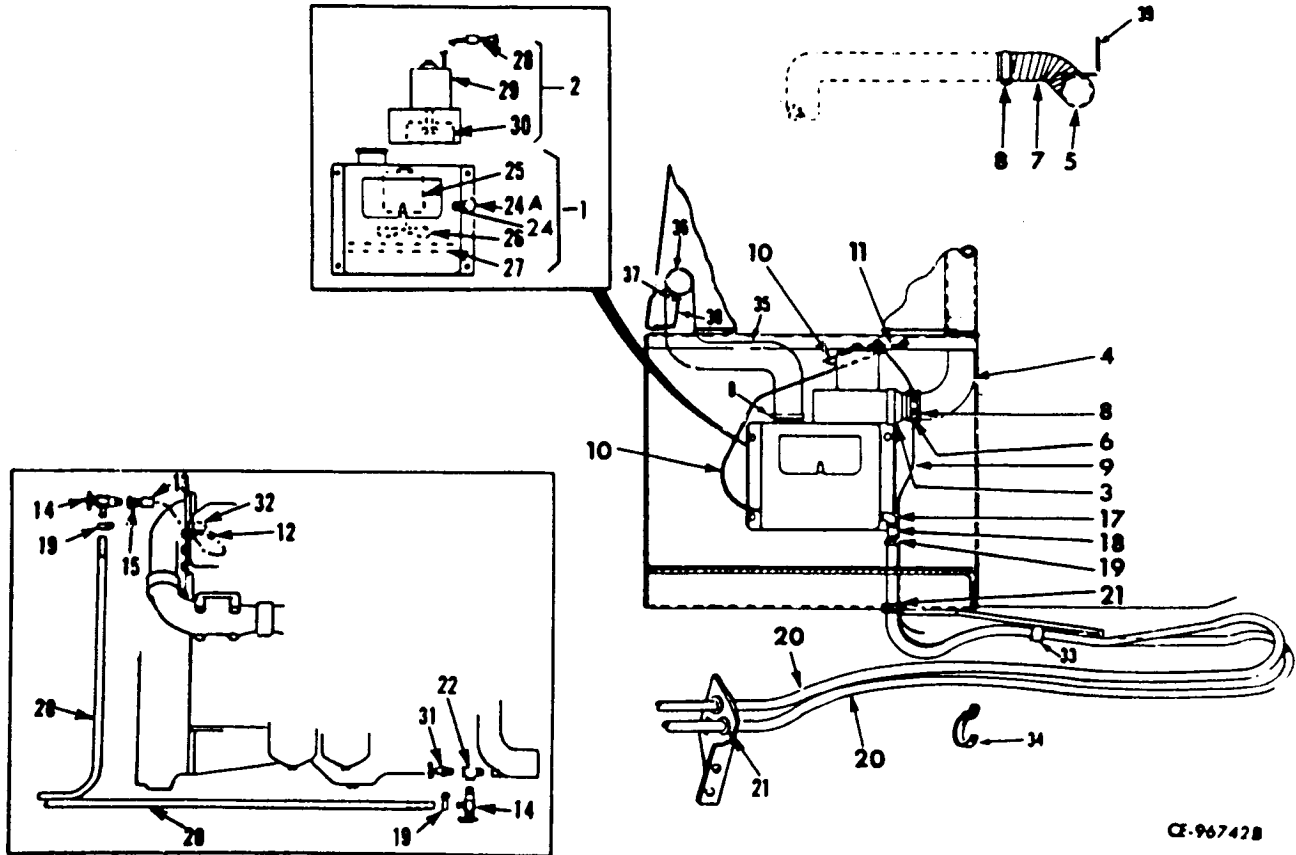
1 108 565 C91	HEATER ASSY (Consists of the following parts -	7	944 815 C1 944 043 C1	MOTOR NUT, ground wire
1	1 120 908 C1 CASE, heater	8	1 120 918 C1 1 120 915 C1 944 043 C1	CLAMP, L.H. BOLT (4) NUT (4)
	27 122 R1 NUT (4)			
	1 120 916 C1 WASHER (4)			
2	1 120 911 C1 COVER, heater	9	1 120 919 C1	CLAMP, R.H.
3	1 120 920 C1 SUPPORT (2)	10	1 120 917 C1	BUMPER, motor (8)
	24 840 R1 BOLT (4)			
	1 120 910 C1 NUT (4)	11	167 861 H1	GROMMET, rubber (Replaces 944 816 C1)
	120 382 WASHER, lock (4)			
4	944 791 C1 CORE	12	1 120 908 C1	STRIP, rubber (4)
5	1 120 912 C1 SHROUD			
6	944 818 C1 FAN			

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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HEATER W/FRONT AND REAR WINDOW DEFROSTER KIT

(Use only on units equipped with Cab and Doors Attachment, 891 401 C91)



CE-96742B

891 399 C91 KIT, heater with front & rear window defroster (Consists of the following parts) (See NOTE 1)

- | | | |
|---|-------------|---|
| 1 | 181 763 H2 | HEATER PACKAGE, 24 volt (See inset) |
| | 181 336 | BOLT, 5/16NF x 3/4" (4) |
| | 615 031 R1 | WASHER, 5/16" flat (4) |
| | 103 320 | WASHER, 5/16" lock (4) |
| 2 | 879 289 C92 | DEFROSTER BLOWER PACKAGE, 24 volt (See inset) |
| 3 | 222 969 H1 | ADAPTER, blower outlet |
| 4 | 875 904 C1 | TUBE, defroster |
| 5 | 886 265 C1 | TUBE, front diffuser |
| | 181 309 | BOLT, 1/4NF x 1/2" (2) |
| | 446 179 | WASHER, 1/4" lock (2) |
| | 103 024 | NUT, 1/4" NF hex (2) |

- | | | |
|----|-------------|-------------------------------|
| 6 | 875 865 C1 | HOSE, adapter to tube |
| 7 | 875 866 C1 | HOSE, defroster |
| 8 | 279 027 R91 | CLAMP (6) |
| 9 | 875 850 C1 | CABLE, harness to switch |
| 10 | 875 849 C1 | CABLE, switch to motor (2) |
| 11 | 202 310 H1 | WIRE, jumper-switch to switch |
| 12 | 121 208 | NIPPLE, 1/2 x 1-1/2" |
| 13 | 187 397 | COUPLING, 1/2" pipe |

NOTE 1: Order on Machine Order Form.

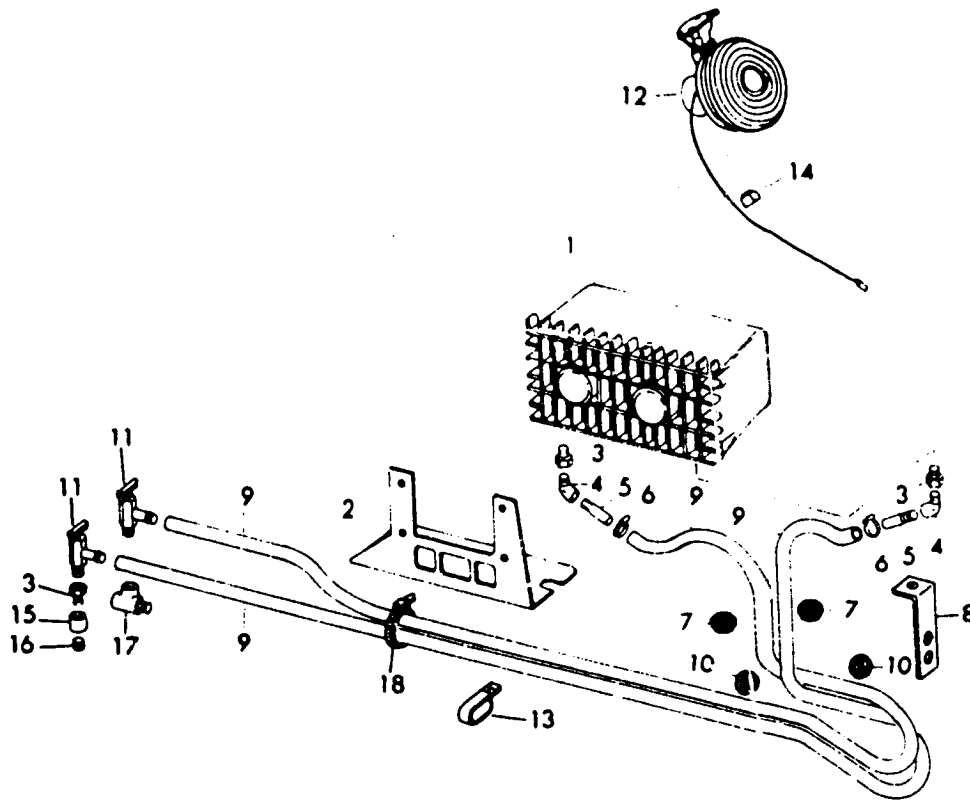
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
HEATER W/FRONT AND REAR WINDOW DEFROSTER KIT - Continued					
(Use only on units equipped with Cab and Doors attachment, 891 401 C91)					
14	301 803 R91	VALVE, shut-off (2)			
15	120 322	BUSHING, pipe reducer			
17	120 063	ELBOW, 90° street (2)			
18	123 700 H1	NIPPLE, hose (2)			
19	274 085 R91	CLAMP (4)			
20	879 257 C1	HOSE, heater (2)			
21	127 440 H1	GROMMET (4)			
22	444 258	TEE			
24	305 772 C91	SWITCH, heater			
24A		KNOB (Not furnished separately)			
25	933 071 C91	MOTOR, 24 volt			
26	196 333 H1	FAN			
27	933 069 C1	CORE			
28	881 307 C1	SWITCH, defroster			
29	934 540 C91	MOTOR, 24 volt			
30	881 308 C1	WHEEL, fan			
31		COCK, drain (part of engine)			
32		ELBOW, 90° street (part of engine)			
33	427 856 R91	CLAMP, hoses to operator's compartment & frame (2)			
	179 819	BOLT, 5/16"NC x 1-1/8"			
	102 634	NUT, 5/16"NC hex (2)			
	103 320	WASHER, 5/16" lock (2)			
34	935 464 C1	STRAP (Replaces 610 213 C91) (6)			
35	168 437 H1	HOSE			
36	877 186 C1	TUBE, rear diffuser			
	181 315	BOLT, 1/4"NF x 1" (2)			
	103 319	WASHER, 1/4" lock (2)			
	103 024	NUT, 1/4"NF hex (2)			
37	217 105 H1	SPACER (2)			
38		BRACKET, diffuser tube mounting (See Cab & Doors Attachment)			
39	892 130 C1	ANGLE (2)			
	181 309	BOLT, 1/4"NF x 1/2" (2)			
	446 179	WASHER (2)			
	103 024	NUT, 1/4"NF hex (2)			
	FGH-11462	DRAWING, installation			

ACCESSORIES AND ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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HEATER AND DEFROSTER KIT

(Used on units equipped w/R.O.P.S. CAB, 935 253 C94,
935 254 C94)
and up



PL-116936

		KIT, heater and defroster (See NOTE) (Consists of the following parts -		201 874 H1	GROMMET (2)
			11	301 803 R91	VALVE, drain (2)
1		HEATER (Refer to "Heater Assembly")	12	1 107 879 C91	FAN, defroster (%)
	25 751 R1	BOLT, 1-1/4" (%) (4)		25 483 R1	BOLT (%) (4)
	25 493 R1	BOLT, 1" (%) (4)		25 519 R1	NUT (%) (4)
	25 533 R1	WASHER, flat (%) (8)		120 380	WASHER, lock (%) (4)
	120 214	WASHER, lock (%) (8)	13	427 856 R91	CLAMP
2	1 133 776 C1	SUPPORT	14	931 256 C1	CLIP (4)
3	120 322	ADAPTER, pipe (3)	15	187 397	COUPLING, pipe
4	120 702	ELBOW (2)	16	121 208	NIPPLE
5	123 700 H1	FITTING (2)	17	444 258	TEE
6	274 085 R91	CLAMP (4)	18	935 522 C1	STRAP (3)
7	81 986 R1	GROMMET (2)		1 133 964 C1	CABLE, instrument panel to heater
8	883 177 C1	SUPPORT			
9		HOSE (Cut 216" from bulk HOSE, 364 359 C1) (2)			

(%) - Part of DEFROSTER FAN and MOUNTING HARDWARE KIT, 1 123 509 C91.

* - Serial Number Not Available.

NOTE: Order on "Machine Order" form.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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HEATER AND DEFROSTER KIT - Continued
 (Used on units equipped w/R.O.P.S. CAB, 935 253 C94
 and 935 254 C94)
 C0* and up

159 582	BOLT (%)				
103 092	NUT (%)				
106 496	WASHER (%) (2)				
FGH-16617	DRAWING, heater and defroster installation				
364 359 C1	HOSE, bulk (5/8" ID) (x)				
1 123 509 C91	KIT, heater and defroster installation (Consists of -				
	4 BOLT	25 483 R1			
	4 BOLT	25 751 R1			
	4 BOLT	25 493 R1			
	1 BOLT	159 582			
	4 CLIP	931 256 C1			
	1 DRAWING	FGH-16617			
	1 FAN	1 107 879 C91			
	4 NUT	25 519 R1			
	1 NUT	103 092			
	4 WASHER	120 380			
	8 WASHER	25 533 R1			
	8 WASHER	120 214			
	2 WASHER	106 496)			

(%) - Part of DEFROSTER FAN and MOUNTING
 HARDWARE KIT, 1 123 509 C91.

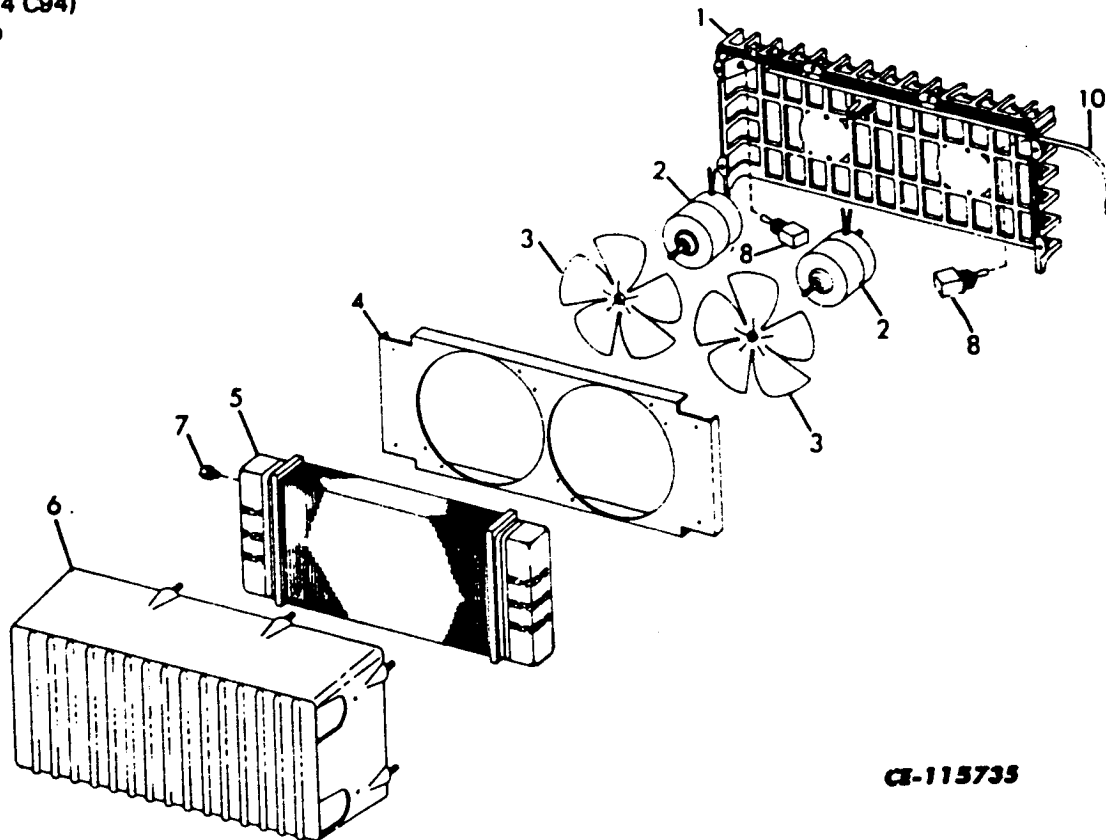
* - Serial Number Not Available.

(x) - As Required.

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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HEATER ASSEMBLY

(Used on units equipped w/R.O.P.S. CAB, 935 253 C94 and 935 254 C94) and up



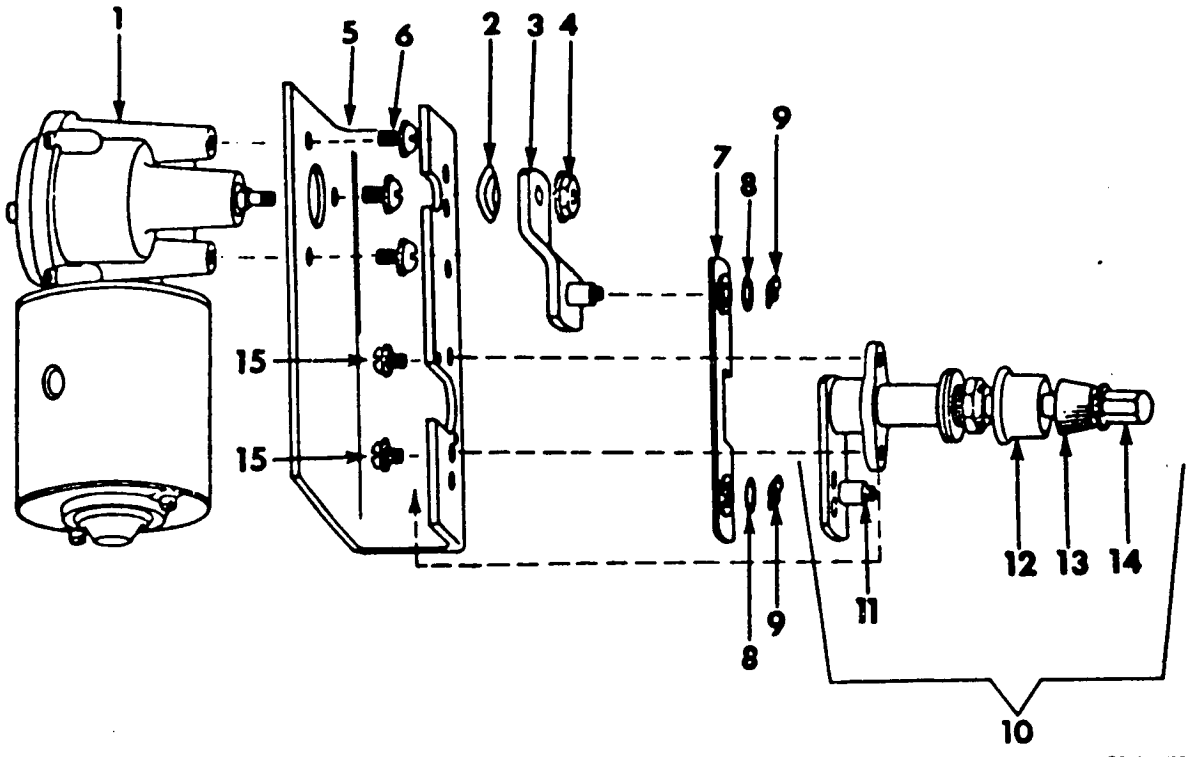
CE-115735

		HEATER ASSEMBLY, heavy duty (See NOTE)	6	944 042 C1	COVER
				944 043 C1	NUT (10)
				944 045 C1	WASHER (4)
1	1 133 863 C91	HEATER, 24 volt (Consists of the following parts -	7	944 048 C1	VENT, bleeder
1	1 124 450 C1	CASE	8	938 557 C1	SWITCH
	27 667 R1	BOLT (4)	9	944 052 C1	TIE, cable
2	944 046 C1	MOTOR (2)	10	1 124 449 C1	HARNESS, wire assembly
3	449 366 R1	FAN (2)			
	944 044 C1	SPACER (2)			
4	944 047 C1	SHROUD			
5	1 124 451 C1	CORE			

NOTE: Order on Machine Order Form

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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WIPER MOTOR ASSEMBLY (ELECTRIC)
 (Not used on units equipped w/R.O.P.S. Cab)



CE-98173 A

Parts without letters after the description indicates the part is used on all Wiper Motors listed below: Letters "A", "B" and "C" are used to identify separate Wiper Motors.

		1	887 033 C2	MOTOR ASSEMBLY (Composed of - 2 CLIP 1 LINK § 1 MOTOR 1 WASHER	85 037 R1 260 514 C91 219 699 R1)
A	Service parts for front windshield Wiper Motor on units equipped with Cab & Doors Attachment, 887 032 C91 and Cab Attachment, 887 098 C91	2	219 699 R1	WASHER, spring	
		3	886 257 C1	ARM, crank	
		4		NUT (Not furnished separately)	
B	891 402 C91 WIPER MOTOR ASSEMBLY, front windshield (Used on units equipped with Cab & Doors Attachment, 891 401 C91)	5	923 480 C1	BRACKET, mounting	
		6	923 479 C1 103 319	BOLT (3) WASHER, 1/4" lock (3)	
C	891 403 C91 WIPER MOTOR ASSEMBLY, rear window (Used on units equipped with Cab & Doors Attachment, 891 401 C91)				

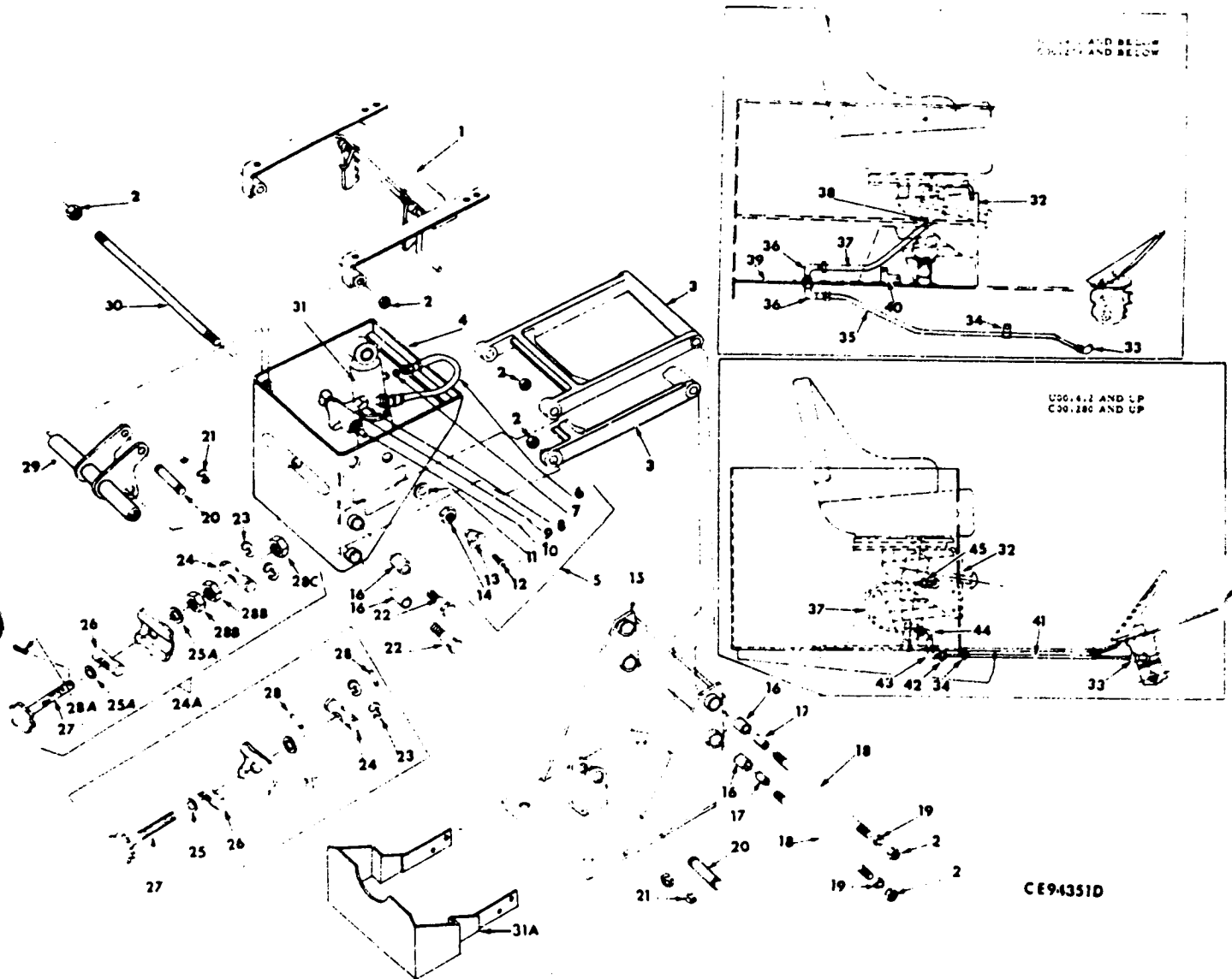
§ - Not Furnished Separately.

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
WIPER MOTOR ASSEMBLY (ELECTRIC) - Continued (Not used on units equipped w/R.O.P.S. Cab)					
7	260 514 C91	LINK, connecting			
8	148 074 R1	WASHER (2)			
9	85 037 R1	CLIP, link to crank and pivot (2)			
10	886 256 C92	SHAFT ASSEMBLY			
11	920 359 C1	PIN			
12	920 358 C1	CAP, rubber			
13	920 357 C1	NUT, knurled			
14	920 356 C1	NUT, cap			
15		BOLT (Not furnished separately)			

ACCESSORIES & ATTACHMENTS

AIR SEAT SUSPENSION KIT



CE94351D

Parts without letters after the description indicates the part is used on all Air Seat Suspension Kits listed below:

- | | | | | |
|---|-------------|---|-------------|--|
| | | 1 | 610 289 C91 | ADJUSTMENT, tilt |
| | | 2 | 145 009 | NUT, 1/2"-20 hex-lock (10) |
| | | 3 | | ARM (Not furnished separately) |
| | | 4 | 887 759 C1 | SUPPORT, upper |
| | | 5 | 888 079 C91 | AIR CONTROL ASSEMBLY |
| | | 6 | 610 299 C91 | HOSE |
| A | 885 337 C91 | | | AIR SEAT SUSPENSION KIT (Order AIR SEAT SUSPENSION KIT, 936 284 C91) |
| B | 891 805 C91 | | | AIR SEAT SUSPENSION KIT (Order AIR SEAT SUSPENSION KIT, 936 284 C91) |

ACCESSORIES & ATTACHMENTS

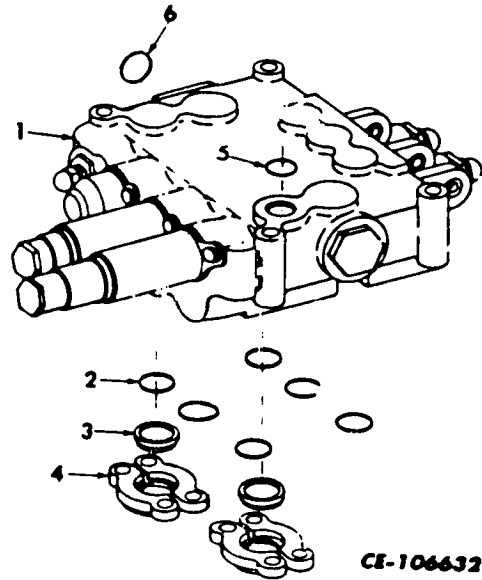
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
AIR SEAT SUSPENSION KIT - Continued			28A		PIN, cotter (Not furnished separately) (See NOTE 2)
7	887 757 C1	GASKET	28B		NUT, 1/8"NC hex jam (Not furnished separately) (See NOTE 2) (2)
8	183 893 H1	ELBOW, 45°	28C		NUT, 1/8"NC slotted (Not furnished separately) (See NOTE 2)
9	146 018 H1	ELBOW, 90°	29	610 293 C91	ADJUSTMENT, vertical
10	887 758 C91	VALVE, air (special)	30	887 760 C1	SHAFT
11	145 412 H1	WASHER, lock	31	887 824 C1	ABSORBER, air shock
12		SCREW (Not furnished separately)	31A	935 871 C1	GUARD, heel (Also part of Heel Guard KIT, 935 869 C91)
13		KNOB (Not furnished separately)		25 493 R1	BOLT (4)
14		NUT, panel (Not furnished separately)		25 520 R1	NUT (4)
15	887 755 C1	BASE		120 214	WASHER, lock (4)
16	610 266 C1	BEARING (8)	32	882 028 C91	BASE ASSEMBLY (Includes items 1 thru 31) (Order BASE ASSEMBLY, 882 028 C92)
17	619 399 C1	SPACER (4)	32	882 028 C92	BASE ASSEMBLY (Includes items 1 thru 31A)
18	619 398 C1	SHAFT (2)		181 425	BOLT (4)
19	103 323	WASHER, 1/2" lock (4)		103 028	NUT (4)
20	615 392 C1	SHAFT (2)		103 329	WASHER, lock (4)
21	373 523 R1	RING, retaining (4)	33	941 041 C1	ELBOW w/o NUT
22	887 756 C1	BOLT, shoulder (4)		414 504 C1	EYELET
23	203 570 R1	RING, retaining (2)	34	104 578	CLAMP
24	615 393 C1	SHAFT	35		TUBE w/o NUTS, cut length 1/4" OD x 60" long, cut from bulk TUBE No. 213 192 H1 (Air Seat Suspension Kit A)
24A	892 951 C1	KIT, adjustment screw (See NOTE 2) (2)		29 898 D	NUT, 1/4" tube (2)
25	120 396	WASHER (See NOTE 2) (2)	36	252 374 R1	ELBOW, w/o NUT, 90° (Air Seat Suspension Kit A) (2)
25A		WASHER (Not furnished separately) (See NOTE 2) (2)		414 504 C1	EYELET (2)
26	615 394 C1	SHAFT	37		TUBE w/o NUTS, cut length 1/4" OD x 18" long cut from bulk TUBE No. 213 192 H1
27	702 999 C1	SCREW, adjustment (See NOTE 2) (Order KIT, 892 951 C1)		29 898 D	NUT, 1/4" tube (2)
27A		SCREW, adjustment (Not furnished separately) (See NOTE 2)			
28	886 286 C1	PIN, spirol (See NOTE 2) (2)			

NOTE 2: Determine Correct Tilt Adjustment Before Ordering Parts. See Illustration.

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION
AIR SEAT SUSPENSION KIT - Continued		
38	30 402 D	ELBOW, w/o NUT, (Air Seat Suspension Kit A)
	414 504 C1	EYELET
39	890 760 C1	PLATE (Air Suspension Kit A)
40	890 759 C:	SUPPORT, parking brake (Air Seat Suspension Kit A)
41		TUBE w/o NUTS, cut length 1/4" O.D. x 41-1/2" long from bulk TUBE No. 213 192 H1 (Air Seat Suspension Kit B)
	29 898 D	NUT, 1/4" tube (2)
42	59 730 H	CONNECTOR w/o NUT (Air Seat Suspension Kit B)
	414 504 C1	EYELET
43	105 423	ELBOW, street (Air Seat Suspension Kit B)
44	252 374 R1	ELBOW, w/o NUT, street (Air Seat Suspension Kit B)
	414 504 C1	EYELET
45	29 901 D	CONNECTOR w/o NUT (Air Seat Suspension Kit B)
	414 504 C1	EYELET
	FGH-10742	DRAWING, seat installation (Air Seat Suspension Kit A)
	FGH-10749	DRAWING, operator compartment rework (Air Seat Suspension Kit A)
	FGH-11522	DRAWING, Air Seat Suspension installation (Air Seat Suspension Kit B)
	FGH-14656	DRAWING, heel guard installation (Also part of Heel Guard KIT, 935 869 C91)
	213 192 H1	TUBING, bulk - 1/4" O.D. x 50 ft.
	619 497 C91	KIT, suspension arm (Consists of -
	§ 1	ARM
	2	WASHER 103 323
	2	NUT 145 009
	1	SHAFT 619 398 C1
	2	SPACER 619 399 C1)
	935 869 C91	KIT, heel guard (See NOTE 1) (Consists of -
	4	BOLT 25 493 R1
	1	DRAWING FGH-14656
	1	GUARD 935 871 C1
	4	NUT 25 520 R1
	4	WASHER, lock 120 214)

3 SPOOL VALVE KIT (LESS CONTROLS)

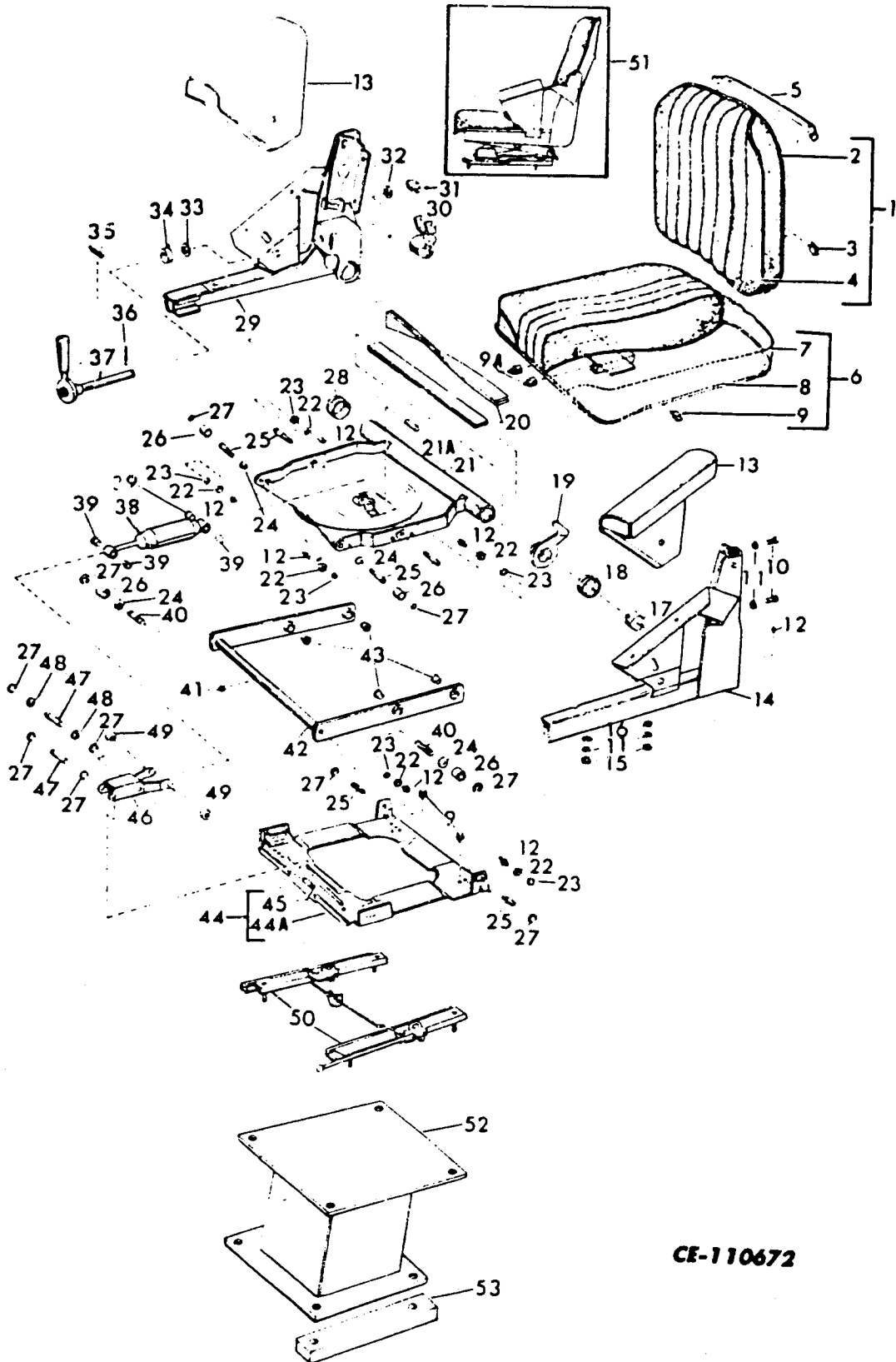


882 218 C91	KIT, 3 spool valve (See NOTE 1) (Consists of the following parts)
1	VALVE, main control (3 Spool) (See "Main Control Valve (3 Spool)" in Section 11)
2	876 072 C1 "O" RING (6)
3	193 049 H1 FLANGE, blind (2)
4	290 045 R1 FLANGE, split (4) 179 862 BOLT, 7/16-14 x 1-1/2" (8)
5	876 075 C1 "O" RING
6	876 074 C1 "O" RING
882 220 C2	BRACKET, valve mounting

NOTE 1: Order on Machine Order Form.
§ - Not Furnished Separately.

ACCESSORIES & ATTACHMENTS

AIR SEAT SUSPENSION KIT



CE-110672

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
AIR SEAT SUSPENSION KIT - Continued			23		WASHER, lock (Not furnished separately) (6)
		AIR SEAT SUSPENSION KIT (See NOTE 1) (Consist of the following parts -	24	896 268 C1	WASHER, flat (4)
1	937 839 C1	BACK CUSHION ASSEMBLY	25	899 403 R1	STUD (6)
2	938 540 C1	PAN, back	26	899 402 R91	ROLLER-BEARING ASSEMBLY (4)
3	379 385 R1	CLIP (6)	27	370 290 R1	SNAP RING (10)
4	937 859 C1	COVER and PAD ASSEMBLY, back cushion	28	899 401 R1	BEARING - RH, housing (Also part of KIT, 899 399 R91)
5	937 835 C1	BRACE, side panel	29	937 837 C1	PANEL ASSEMBLY - RH, side
	25 480 R1	BOLT (4)	30	899 411 R1	YOKE, adjuster
	120 380	WASHER, lock (4)	31	899 416 R1	PIN, adjusting
	25 519 R1	NUT (4)	32	899 417 R1	WASHER, flat
6	937 838 C1	SEAT CUSHION ASSEMBLY	33		WASHER, flat (Not furnished separately)
7	937 861 C1	COVER and PAD ASSEMBLY, seat cushion	34		BEARING, thrust (Not furnished separately)
8	938 539 C1	PAN, seat	35	96 775 R1	SPRING, lever tension
9	379 385 R1	CLIP (6)	36		PIN, drive (Not furnished separately)
9A	899 422 R1	BUMPER, rubber (4)	37	937 841 C1	SCREW and LEVER ASSEMBLY, adjusting
10		SCREW (Not furnished separately) (4)	38		SHOCK ABSORBER (Not furnished separately) (Order Shock Absorber KIT, 899 845 R91)
11	120 214	WASHER, lock (8)	39	565 518 R1	BEARING, flange (Also part of KIT, 899 845 R91 and KIT, 899 846 R91) (4)
12	896 255 C1	FITTING, grease (9)	40	899 398 R1	PIN, drive (Also part of KIT, 899 396 R91) (2)
13	937 840 C1	CUSHION, side panel (2)	41	443 566	FITTING, grease
	25 480 R1	BOLT (6)	42		LEVER, outer (Not furnished separately) (Order Outer Lever Assembly KIT, 899 396 R91)
	120 380	WASHER, lock (6)	43	899 397 R1	BEARING, flange (Also part of KIT, 899 396 R91) (4)
14	937 836 C1	PANEL ASSEMBLY - LH, side	44	899 395 R91	BASE ASSEMBLY
15	25 520 R1	NUT (4)	44A		BASE w/o bearings (Not furnished separately)
16		WASHER, flat (Not furnished separately) (4)	45	193 653 R1	BEARING, flange (2)
17	899 408 R1	RETAINER	46		LEVER, shock absorber (Not furnished separately) (Order Shock Lever Assembly KIT, 899 404 R91)
18	899 400 R1	BEARING - LH, housing (Also part of KIT, 899 399 R91)			
19	400 558 C1	INDICATOR, ride level (Also part of KIT, 899 399 R91)			
20	364 082 C1	TORSION BAR, set (Also part of KIT, 899 399 R91)			
21		LEVER, center (Not furnished separately) (Order Center Lever Assembly KIT, 899 399 R91)			
21A	899 406 R1	SHAFT, shock rear hinge			
	17 176 R1	PIN, roll (2)			
22		NUT (Not furnished separately) (6)			

NOTE 1 - Order on Machine Order Form.

ACCESSORIES & ATTACHMENTS

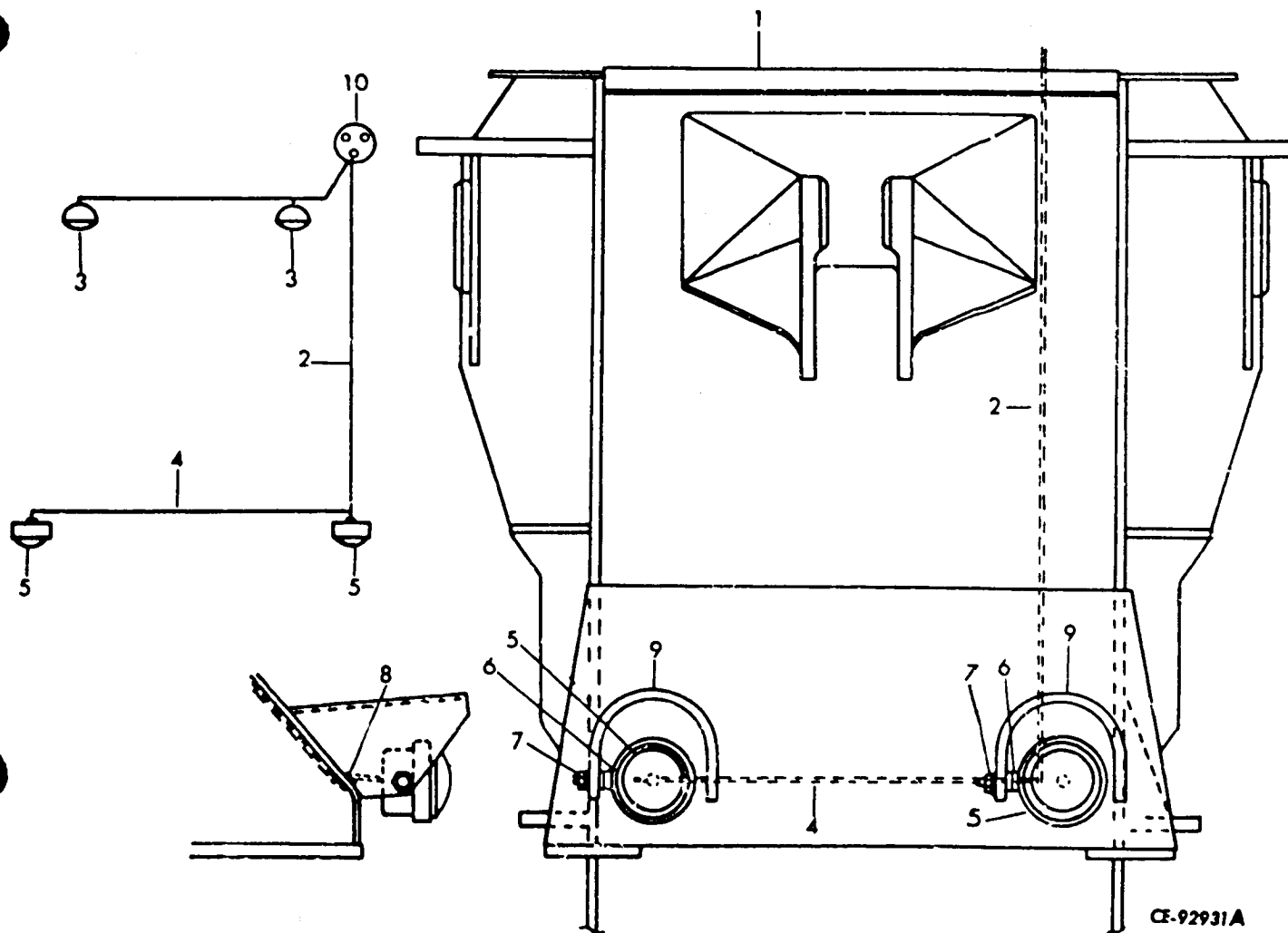
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
AIR SEAT SUSPENSION KIT - Continued					
47	899 405 R1	SHAFT, shock hinge (Also part of KIT, 899 845 R91, KIT, 899 846 R91, and KIT, 899 404 R91) (2)			
48	25 055 R1	WASHER, flat (2)			
49	899 418 R91	BEARING, roller (2)			
50	439 700 C1	SEAT ADJUSTER w/HANDLE ASSEMBLY			
	25 520 R1	NUT (4)			
	120 214	WASHER, lock (4)			
51	936 256 C91	SEAT ASSEMBLY (Includes items 1 thru 50)			
52	1 125 849 C1	PEDESTAL ASSEMBLY, seat (Replaces 934 247 C1)			
	24 862 R1	BOLT (4)			
	25 546 R1	WASHER, flat (4)			
53	934 253 C1	BAR, spacer (2)			
	1 106 764 C91	BELT, seat (Lap)			
	927 597 C3	BELT, seat (Seat to floor)			
	899 399 R91	KIT, center Lever Assembly (Consists of -			
		1 BEARING - LH 899 400 R1			
		1 BEARING - RH 899 401 R1			
		1 INDICATOR 400 558 C1			
		§ 1 LEVER			
		1 TORSION BAR (set) 364 082 C1)			
	899 396 R51	KIT, Outer Lever Assembly (Consists of -			
		4 BEARING 899 397 R1			
		§ 1 LEVER			
		2 PIN 899 398 R1)			
	899 404 R91	KIT, Shock Lever Assembly (Consists of -			
		§ 1 LEVER			
		2 SHAFT 899 405 R1)			
	899 845 R91	KIT, Shock Absorber Assembly (Consists of -			
		4 BEARING 565 518 R1			
		1 SHAFT 899 405 R1			
		§ 1 SHOCK ABSORBER)			
	899 846 R91	KIT, bearing (Consists of -			
		4 BEARING 565 518 R1			
		1 SHAFT 899 405 R1)			

§ - Not Furnished Separately.

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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LOW LEVEL HEAD LIGHT KIT



CE-92931A

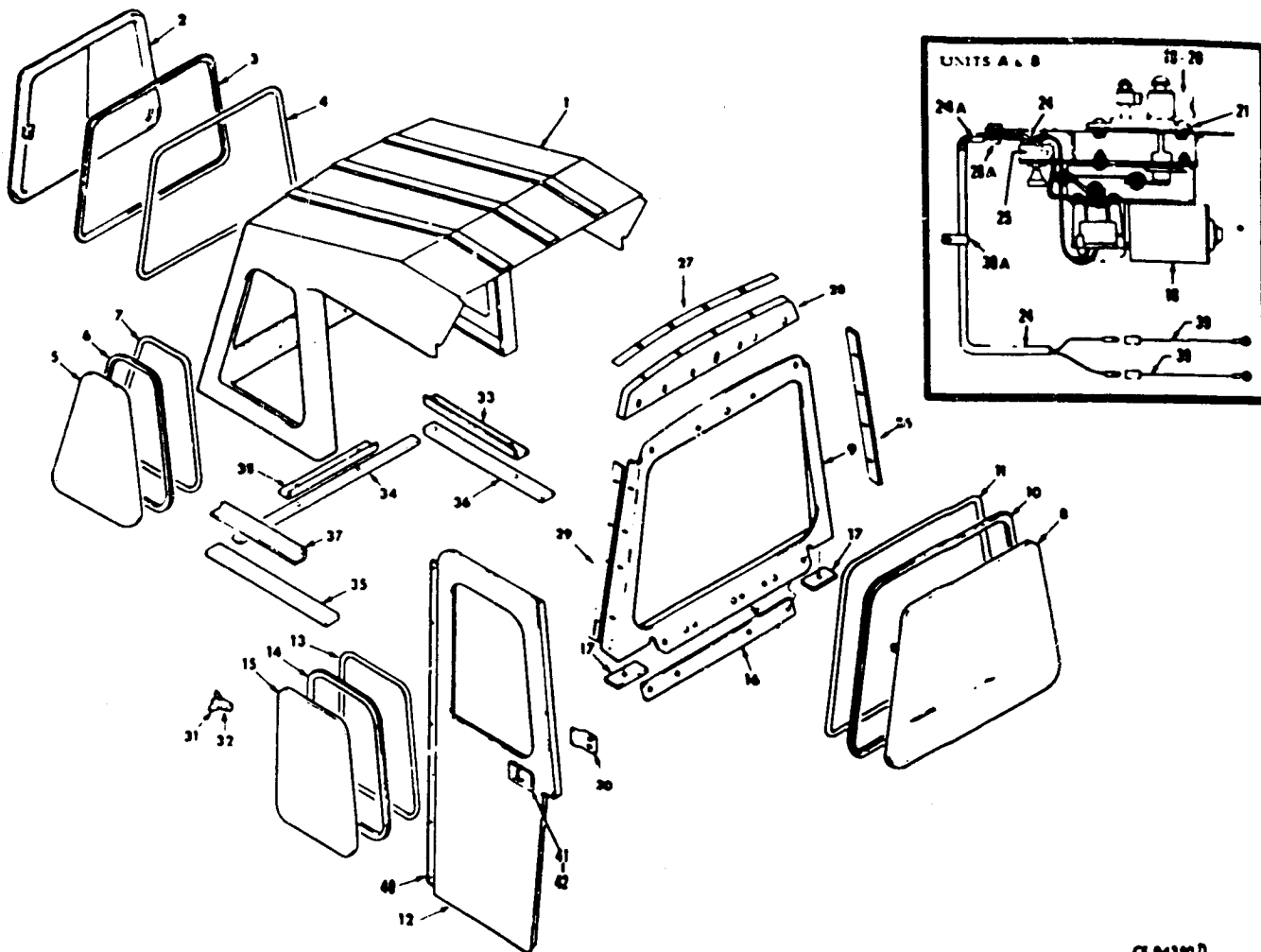
1	FRAME, front (See Main Frame in Section 1)	9	877 857 C1	SUPPORT, lamp (2)
2	124 946 H1 CABLE	10		SWITCH (Refer to WIRING in Section 12)
3	LAMP, front driving (See Front Driving Lamp Assembly in Section 12)		FGH-13946	DRAWING, frame rework
4	877 586 C1 CABLE, lamp to lamp		FGH-13947	DRAWING, low level light installation
5	LAMP, low level head (See Front Driving Lamp Assembly in Section 12) (2)			
6	176 749 H1 WASHER (4)			
7	9 411 648 NUT (2)			
8	109 692 H1 BUSHING, rubber (2)			

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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CAB ATTACHMENTS

(Not used on units equipped with an electric rear windshield wiper)



CF-94380 D

Parts without letters after the description indicates the part is used on all Cab Attachments listed below: Letters "A", "B", and "C" are used to identify separate Cab Attachments.

			1	886 271 C2 179 841 106 263 103 321 103 026	CANOPY (Units A & B) BOLT, 3/8NC x 1-1/4" (6) WASHER, 3/8" flat (6) WASHER, 3/8" lock (6) NUT, 3/8"NC hex (6)
			2	217 896 H1	WINDOW, rear
			3	178 863 H1	MOULDING, rear window (Units A & B)
A	887 032 C91	CAB & DOORS ATTACHMENT (See NOTE 1)			
B	887 098 C91	CAB ATTACHMENT (See NOTE 1)			
C	887 169 C91	SIDE ENCLOSURE ATTACHMENT (See NOTE 1)			

NOTE 1: Order on Machine Order Form.

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
CAB ATTACHMENTS - Continued (Not used on units equipped with an electric windshield wiper)					
4	183 995 H1	FILLER, rear window (Units A & B)	20	924 877 C1	BLADE, wiper (Units A & B)
5	217 900 H1	WINDOW, side (Units A & B) (2)	21	886 255 C1	KIT, pantograph (Units A & B)
6	217 899 H1	MOULDING, canopy side window (Units A & B) (2)		181 313	BOLT, 1/4NF x 3/4" (2)
7	217 946 H1	FILLER, canopy side window (Units A & B) (2)		103 319	WASHER, 1/4" lock (2)
8	886 261 C1	GLASS, clear windshield (Units A & B)		103 024	NUT, 1/4"NF hex (2)
8	887 283 C1	GLASS, tinted windshield	24	888 036 C92	WIRE w/FUSE, 445 635 (Units A & B)
9	886 270 C2	FRAME, windshield (Units A & B)	24A	445 635	FUSE (T type 1AG-3 AMP) (Units A & B)
	181 595	BOLT, 5/16NF x 3/4" (4)	25	887 034 C1	SWITCH, wiper (Units A & B)
	179 841	BOLT, 3/8NC x 1-1/4" (6)	26	886 266 C2	BUMPER, L.H. - door to cab (Units A & C)
	106 263	WASHER, 3/8" flat (6)		181 566	BOLT (4)
	103 321	WASHER, 3/8" lock (6)		120 367	NUT, hex (4)
	103 026	NUT, 3/8"NC hex (6)		120 380	WASHER, 1/4" lock (4)
10	178 927 H1	MOULDING, windshield (Units A & B)	27	886 259 C1	STRIP, bracket to canopy (Units A & B)
11	216 299 H1	FILLER, windshield (Units A & B)	28	886 268 C1	BRACKET, windshield to canopy (Units A & B)
12	217 935 H2	FRAME w/HINGE and LATCH, R.H. door (Units A & C)		120 214	WASHER, 5/16" lock (8)
	181 309	BOLT, 1/4NF x 1/2" (3)		120 393	WASHER, 5/16" flat (8)
	106 261	WASHER, 1/4" flat (14)		120 368	NUT, 5/16" hex (8)
	103 024	NUT, 1/4"NF hex (7)	28A	161 043 H1	CLIP (Units A & B)
	181 326	BOLT, 1/4"NF x 2-3/4" (4)	29	886 266 C2	BUMPER, R.H. - door to cab (Units A & C)
12	217 936 H2	FRAME w/HINGE and LATCH, L.H. door (Units A & C)		181 566	BOLT (4)
	181 309	BOLT, 1/4NF x 1/2" (3)		120 367	NUT, hex (4)
	106 261	WASHER, 1/4" flat (14)		120 380	WASHER, 1/4" lock (4)
	103 024	NUT, 1/4"NF hex (7)	30	217 984 H1	STRIKER (Unit A) (2)
	181 326	BOLT, 1/4"NF x 2-3/4" (4)		157 733	SCREW (4)
13	217 946 H1	FILLER, door window (Units A & C) (2)		106 261	WASHER, 1/4" flat (4)
14	217 899 H1	MOULDING, door window (Units A & C) (2)		103 319	WASHER, 1/4" lock (4)
15	217 901 H1	GLASS, door (Units A & C) (2)		109 084	NUT, 1/4NC hex (4)
16	217 986 H1	RUBBER, front mounting (Units A & B)	31	221 584 H1	LATCH (Units A & C) (2)
17	217 985 H1	RUBBER, front sides mounting (Units A & B) (2)	32	153 619 H1	BUMPER (Units A & C) (2)
18		MOTOR ASSEMBLY, wiper (See Wiper Motor Assembly in this section)		132 915	SCREW, #10-32 x 3/4" (2)
19	886 254 C1	ARM, pantograph (Units A & B) (Consists of PLATE & GASKET)		132 908	SCREW, #10-32 x 1/2" (2)
				147 137 H1	NUT, #10-32NF hex (4)
			33	188 539 H1	RETAINER, L.H. (Units A & B)
			34	178 867 H1	RUBBER, rear mounting (Units A & B)
			35	189 583 H1	RUBBER, R.H. mounting (Units A & B)
			36	178 866 H1	RUBBER, L.H. mounting (Units A & B)
			37	183 309 H1	RETAINER, R.H. (Units A & B)
			38	208 783 H1	RETAINER, rear (Units A & B)

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION
CAB ATTACHMENTS - Continued (Not used on units equipped with an electric rear windshield wiper)		
39	888 203 C1	CABLE, jumper (Units A & B) (2)
39A	138 459 H1	CLIP, cable to bumper (Units A & B)
40		HINGE (For units equipped with welded on hinge) (Order DOOR HINGE REWORK KIT, 889 872 C91) (2)
40	889 868 C1	HINGE (For units equipped with bolted on hinge) (2)
	157 733	SCREW (14)
	106 261	WASHER, 1/4" flat (14)
	103 319	WASHER, 1/4" lock (14)
	109 084	NUT, 1/4"NC hex (14)
41	890 301 C91	KIT, door latch rework (Consists of one LATCH, 890 302 C1 and one DRAWING, FGH-11271) (Used to convert latch from welded on to riveted on) (x)
41	890 302 C1	LATCH w/five RIVETS and two KEYS (Part of DOOR LATCH REWORK KIT, 890 301 C91) (2)
42	890 157 C91	KIT, door lock fix (Consists of two LOCK, 890 156 C91 and two KEYS)
	446 179	WASHER, 1/4"CZ flat (Unit A) (16)
	181 575	BOLT, 1/4-28 x 1-1/2"ZND (Unit A) (8)
	225 851	NUT, 1/4"-28 CZ hex (Unit A) (8)
	121 637	WASHER, 1/4" CZ lock (Unit A) (8)
	191 890	BOLT, 5/16NF x 1-1/4" (Unit B) (2)
	446 470	WASHER, flat (Unit B) (2)
	144 418 H	NUT, 5/16-24NF Esna (Unit B) (2)
	FGH-10829	DRAWING, cab & windshield wiper installation
	FGH-10923	DRAWING, side enclosure installation (Unit C)
	221 588 H1	DIAGRAM, door latch installation (Units A & B)
	188 853 H1	MANUAL, fiberglass cab installation (Units A & B)
886 264 C92		CAB & DOORS ASSEMBLY (Unit A) (Composed of: 4 BOLT 181 336 8 BOLT 181 566 8 BOLT 181 575 4 BOLT 157 733 1 BRACKET 886 268 C1

REF. NO.	PART NUMBER	DESCRIPTION
886 264 C92		CAB & DOORS ASSEMBLY (Unit A) - Continued (Composed of - Continued 2 BUMPER 886 266 C2 1 CANOPY ASS'Y 886 260 C92 4 CLIP 138 459 H1 1 CLIP 161 043 H1 1 DOOR ASS'Y 217 944 H2 1 DOOR ASS'Y 217 945 H2 8 NUT 120 368 8 NUT 120 367 8 NUT 225 851 4 NUT 109 084 1 RETAINER 183 309 H1 1 RETAINER 188 539 H1 1 RETAINER 208 783 H1 2 STRIKER 217 984 H1 1 STRIP 886 259 C1 8 WASHER 120 214 4 WASHER 106 261 4 WASHER 120 393 4 WASHER 103 319 8 WASHER 120 380 16 WASHER 446 179 8 WASHER 121 637 1 WINDSHIELD ASS'Y 886 269 C92)
886 260 C92		CANOPY ASSEMBLY (Units A & B) (Composed of: 1 CANOPY 886 271 C2 1 FILLER 183 995 H1 2 FILLER 217 946 H1 1 MOULDING 394 450 R1 2 MOULDING 217 899 H1 1 GLASS 217 896 H1 2 GLASS 217 900 H1)
886 269 C92		WINDSHIELD ASSEMBLY (Units A & B) (Composed of: 1 FILLER 216 299 H1 1 FRAME 886 270 C2 1 GLASS 886 261 C1 1 MOULDING 178 927 H1)
217 944 H2		DOOR ASSEMBLY, R.H. (Units A & C) (Composed of: 1 FILLER 217 946 H1 1 FRAME 217 935 H2 1 GLASS 217 901 H1 1 MOULDING 217 899 H1)
217 945 H2		DOOR ASSEMBLY, L.H. (Units A & C) (Composed of: 1 FILLER 217 946 H1 1 FRAME 217 936 H2 1 GLASS 217 901 H1 1 MOULDING 217 899 H1)
		(x) - As Required.

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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CAB ATTACHMENTS -- Continued
 (Not used on units equipped with an electric windshield wiper)

- 887 096 C92 CAB ASSEMBLY (Unit B)
 (Composed of:
 - 4 BOLT 181 595
 - 4 BOLT 181 566
 - 2 BOLT 191 890
 - 1 BRACKET 886 268 C1
 - 1 CANOPY ASS'Y 886 260 C92
 - 4 CLIP 138 459 H1
 - 1 CLIP 161 043 H1
 - 8 NUT 120 368
 - 4 NUT 120 367
 - 2 NUT 144 418 H
 - 1 RETAINER 183 309 H1
 - 1 RETAINER 183 539 H1
 - 1 RETAINER 208 783 H1
 - 1 STRIP 886 259 C2
 - 8 WASHER 120 214
 - 8 WASHER 120 393
 - 4 WASHER 120 380
 - 2 WASHER 446 470
 - 1 WINDSHIELD ASS'Y 886 269 C92)

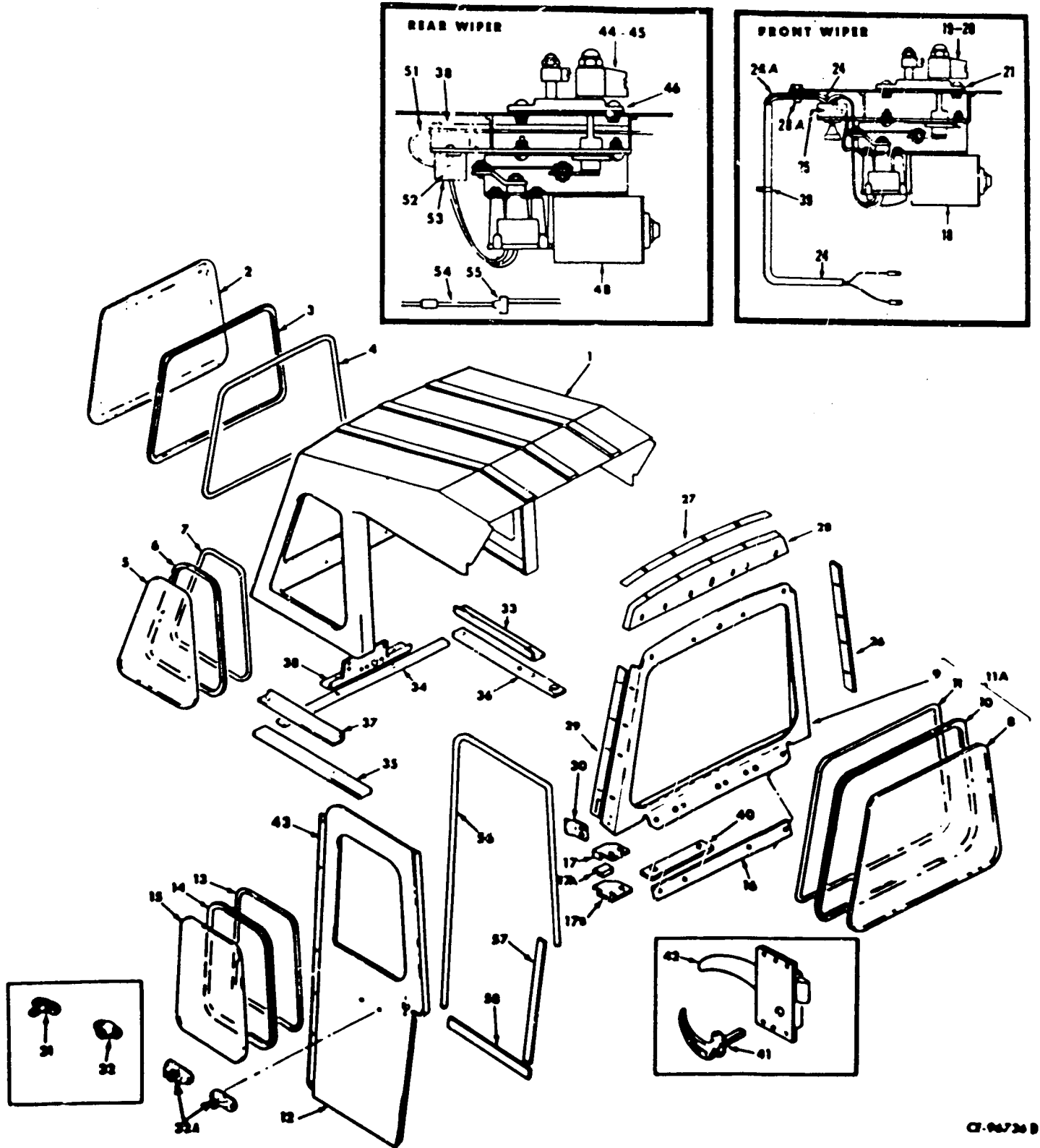
- 889 872 C91 KIT, door hinge field fix (x)
 (Consists of:
 - 1 DRAWING FGH-11222
 - 1 HINGE 889 868 C1
 - 7 NUT 109 084
 - 7 SCREW 157 733
 - 7 WASHER 106 261
 - 7 WASHER 103 319)

- 890 156 C91 LOCK w/KEY, door (2)

(x) - As Required.

ACCESSORIES & ATTACHMENTS

CAB AND DOORS ATTACHMENT (With Front & Rear Electric Windshield Wipers and Floor Mat)



CI-06730 B

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
CAB AND DOORS ATTACHMENT - Continued (With Front & Rear Electric Windshield Wipers and Floor Mat)			17B	891 760 C1	SUPPORT, R.H. rubber
Service parts for Cab and Doors with Front and Rear Electric Windshield Wipers and Floor Mat			18		MOTOR, front windshield wiper (See Wiper Motor Assembly in this section)
			19	886 254 C1	ARM, pantograph
1	886 271 C3	CANOPY	20	924 877 C1	BLADE, wiper
2	178 862 H1	GLASS, rear window	21	886 255 C1	KIT, pantograph
3	394 450 R1	MOULDING, rear window glass		181 313	BOLT, 1/4NF x 3/4" (2)
4	183 995 H1	FILLER, rear window glass		103 319	WASHER, 1/4" lock (2)
5	217 900 H1	GLASS, side window (2)		103 024	NUT, 1/4"NF hex (2)
6	217 899 H1	MOULDING, side window glass (2)	24	888 036 C92	WIRE w/FUSE, 445 635
7	217 946 H1	FILLER, side window glass (2)	24A	445 635	FUSE (Type 1AG-3 AMP)
8	886 261 C1	GLASS, front window	25	887 034 C1	SWITCH, front wiper
8	887 283 C1	GLASS, tinted front window	26	891 765 C1	BRACKET, L.H. door
9	886 270 C2	FRAME, windshield		157 733	TRUSS BOLT, 1/4NC x 3/4" (4)
	106 263	WASHER, 3/8" flat (12)		120 380	WASHER, 1/4" lock (4)
	179 843	BOLT, 3/8NC x 1-1/2" (6)		120 375	NUT, 1/4"NC hex (4)
	452 164 R1	NUT, 3/8NC Esna (6)	27	892 949 C1	SEAL
	120 393	WASHER, 11/32 flat (4)	28	886 268 C1	BRACKET, adapter
	120 214	WASHER, 5/16" lock (4)		120 393	WASHER, 11/32" flat (4)
	120 368	NUT, 5/16"-24NF hex (4)		120 368	NUT, 5/16-24NF hex (4)
	181 595	BOLT, 5/16NF x 3/4" (4)		120 214	WASHER, 15/16" lock (4)
10	178 927 H1	MOULDING, windshield		191 890	BOLT, 5/16NF x 1-1/4" (2)
11	216 299 H1	FILLER, windshield		446 470	WASHER, flat (2)
11A	886 269 C92	WINDSHIELD ASSEMBLY		144 418 H	NUT, 5/16"NF Esna (2)
12	891 689 C2	FRAME, R.H. door	28A	161 043 H1	CLIP, wire to bracket
12	891 688 C2	FRAME, L.H. door	29	891 766 C1	BRACKET, R.H. door
	181 327	BOLT, 1/4NF x 3" (8)		157 733	TRUSS BOLT, 1/4NC x 3/4" (4)
	181 313	BOLT, 1/4NF x 3/4" (5)		120 380	WASHER, 1/4" lock (4)
	106 261	WASHER, 1/4" flat (21)		120 375	NUT, 1/4"NC hex (4)
	20 090 R1	NUT, 1/4"NF Esna (13)	30	891 801 C1	STRIKER, door (2)
13	217 946 H1	FILLER, door window (2)		157 733	TRUSS BOLT, 1/4NC x 3/4" (4)
14	217 899 H1	MOULDING, door window (2)		120 392	WASHER, flat (4)
15	217 901 H1	GLASS, door window (2)		120 380	WASHER, 1/4" lock (4)
16	887 650 C1	SEAL, windshield		120 375	NUT, 1/4"NC hex (4)
17	891 772 C1	SUPPORT, L.H. sealer	31	892 038 C1	PLUNGER, cab door (2)
17	891 773 C1	SUPPORT, R.H. sealer			U001652 and below
17A	891 761 C1	SEAL, filler (2)			C001001 and up
	891 759 C1	SUPPORT, L.H. rubber			(Order the following parts -
					8 BOLT 156 265
					1 DRAWING FGH-12738
					2 HOLDER 921 864 C1
					8 NUT 22 200 R1
					8 WASHER 106 261)
				156 265	BOLT, 1/4-20NC x 1" (4)
				22 200 R1	NUT, 1/4"NC Esna (4)
				106 261	WASHER, 1/4" flat (4)

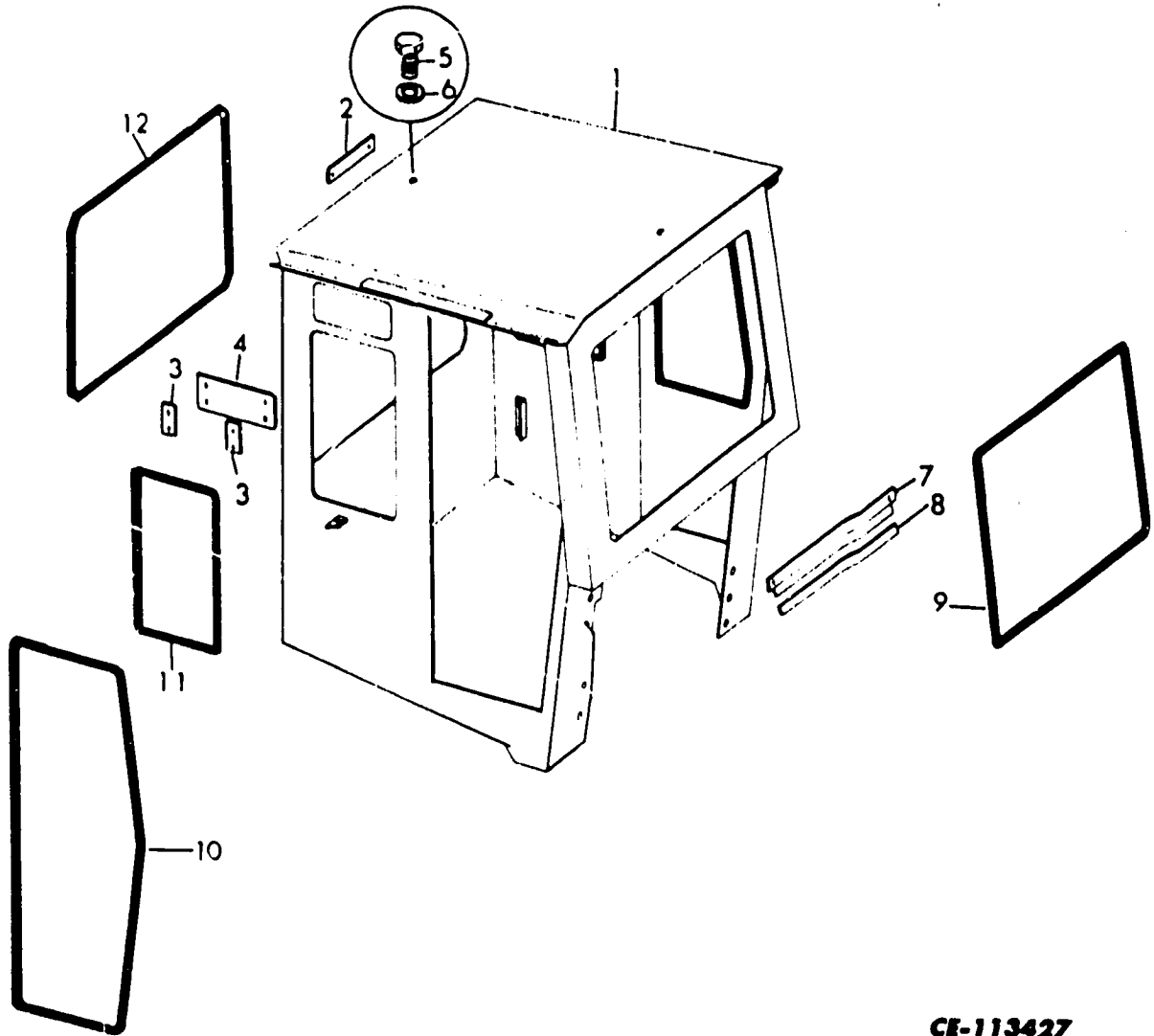
ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
CAB AND DOORS ATTACHMENT - Continued (With Front & Rear Electric Windshield Wipers and Floor Mat)			44	924 877 C1	ARM, pantograph
32	892 037 C2	SOCKET, cab door (2) U001652 and below C001001 and up (Order the following parts - 8 BOLT 156 265 1 DRAWING FGH-12738 2 HOLDER 921 864 C1 8 NUT 22 200 R1 8 WASHER 106 261)	45	886 253 C1	BLADE, wiper
	156 265	BOLT, 1/4-20NC x 1" (4)	46	886 255 C1	KIT, pantograph
	22 200 R1	NUT, 1/4"NC Esna (4)		181 313	BOLT, 1/4NF x 3/4" (2)
	106 261	WASHER, 1/4" flat (4)		103 319	WASHER, 1/4" lock (2)
				103 024	NUT, 1/4"NF hex (2)
32A	921 864 C1	HOLDER, cab door (2) U001653 and up	47		MOTOR, rear windshield wiper (See Wiper Motor Assembly in this section)
	156 265	BOLT, 1/4-20NC x 1" (8)	51	896 877 C91	CABLE w/FUSE, 445 635
	22 200 R1	NUT, 1/4"NC Esna (8)		445 635	FUSE (Type 1AG-3 AMP)
	106 261	WASHER, 1/4" flat (8)	52	887 034 C1	SWITCH
33	891 809 C1	SUPPORT, side	53	890 367 C1	SUPPORT
	179 843	BOLT, 3/8NC x 1-1/2" (2)		181 311	BOLT, 1/4NF x 5/8"
	106 263	WASHER, 3/8" flat (4)		103 319	WASHER, 1/4" lock
	452 164 R1	NUT, 3/8"NC Esna (2)		103 024	NUT, 1/4"NF hex
34	891 764 C1	SEAL, rear mounting	54	890 378 C1	CABLE
35	891 762 C1	SEAL, R.H. side mounting	55	175 847 H1	CONNECTOR
36	891 763 C1	SEAL, L.H. side mounting	56	892 893 C1	SEAL, door (2)
37	891 809 C1	SUPPORT, side		892 104 C1	ADHESIVE
	179 843	BOLT, 3/8NC x 1-1/2" (2)	57	876 242 C1	PAD, side rubber door
	106 263	WASHER, 3/8" flat (4)	58	876 243 C1	PAD, bottom rubber door
	452 164 R1	NUT, 3/8"NC Esna (2)		890 751 C1	MAT, floor
38	890 355 C1	SUPPORT, rear		891 807 C92	DOOR ASSEMBLY, L.H.
	179 843	BOLT, 3/8NC x 1-1/2" (2)			(Consists of -
	106 263	WASHER, 3/8" flat (4)			1 FILLER 217 946 H1
	452 164 R1	NUT, 3/8"NC Esna (2)			1 FRAME 891 688 C2
39	138 459 H1	CLIP, wire to bracket (4)			1 GLASS 217 901 H1
40	891 793 C1	BAR, spacer			1 HANDLE 178 910 H1
41	891 808 C1	HANDLE, R.H. outside door (no lock)			1 LOCK 891 802 C1
41	178 910 H1	HANDLE, L.H. outside door (with lock)			1 MOULDING 217 899 H1
	157 105	SCREW, No. 10-32 x 1/2" oval (4)			2 SCREW 157 105
42	891 803 C1	LOCK, R.H. inside door			4 SCREW 436 534
42	891 802 C1	LOCK, L.H. inside door			4 WASHER 118 869)
	436 534	BOLT, No. 8-32 x 1/2" (8)	891 808 C92	DOOR ASSEMBLY, R.H.	(Consists of -
	118 869	WASHER, No. 8 lock (8)			1 FILLER 217 946 H1
43	891 842 C1	HINGE, R.H. door			1 FRAME 891 688 C2
43	891 841 C1	HINGE, L.H. door			1 GLASS 217 901 H1

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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OPEN R.O.P.S. CAB ATTACHMENT



CE-113427

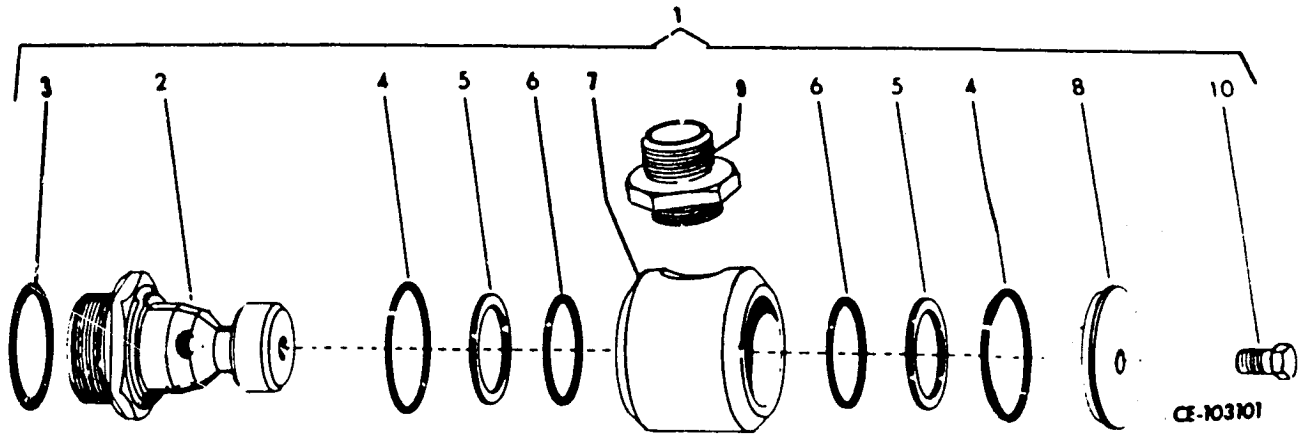
Service parts for Open R.O.P.S. CAB ATTACHMENT

1	1 120 009 C1	CAB, open	7	935 312 C1 24 840 R1 120 382 25 534 R1 19 302 R1	SUPPORT BOLT (2) WASHER, lock (2) WASHER (2) NUT (2)
2	1 106 478 C1 22 379 R1 17 433 R1 19 302 R1 120 378 445 684	BAR BOLT, No. 10-24 x 1" BOLT, 1/2" NC x 1" (NUT, No. 10-24 NUT, 1/2" PLUG, pipe	8	935 386 C1	STRIP, rubber
3	1 120 006 C1 22 487 R1 22 653 R1 25 519 R1	BAR (4) BOLT (8) WASHER (16) NUT (8)	9	1 120 073 C1	SEAL, windshield
4	1 120 005 C1	BAR (2)	10	1 120 074 C1	SEAL, door (2)
5	24 886 R1	BOLT (2)	11	1 120 075 C1	SEAL, rear side (2)
6	25 548 R1	WASHER (2)	12	1 120 076 C1	SEAL, rear

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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HYDRAULIC SWIVEL (MAYSON)
 (Used on units equipped w/Log Grapple)

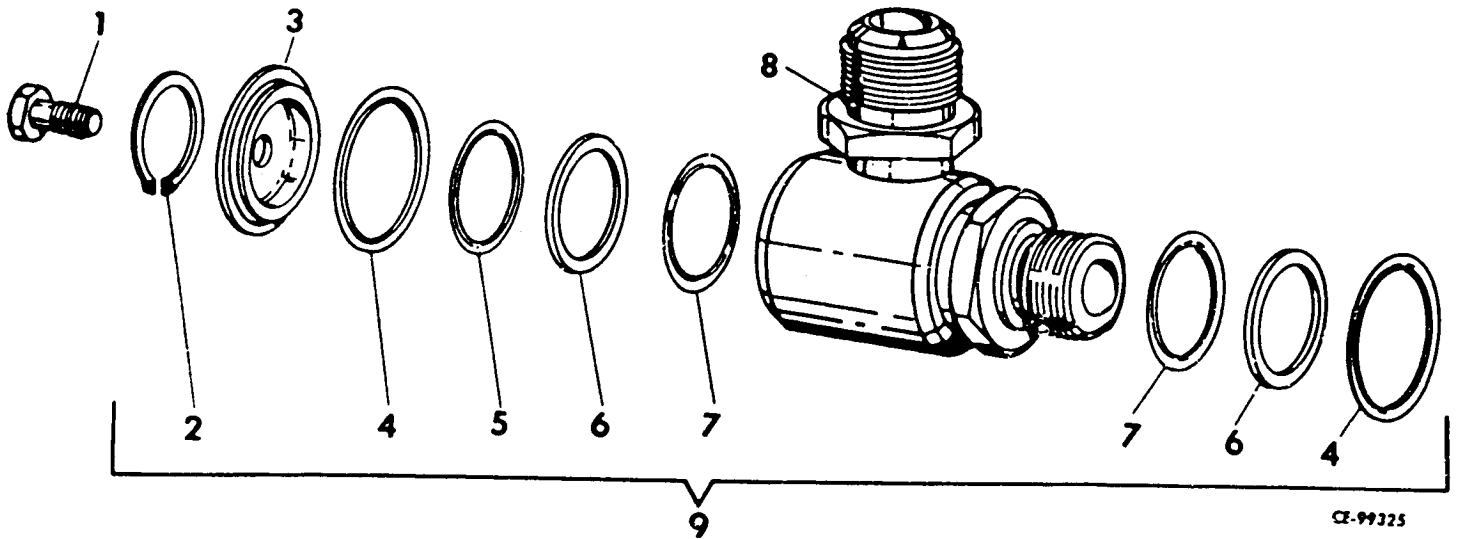


1	882 087 C91	SWIVEL ASSEMBLY, hydraulic	6	343 906 R1	"O" RING (2)
2		STEM, swivel (Not furnished separately)	7		BODY (Not furnished separately)
3	307 915 R1	"O" RING	8		CAP, grit (Not furnished separately)
4	707 253 R1	"O" RING (2)	9		SLEEVE (Not furnished separately)
5	882 840 C1	RING, backup (2)	10	179 791	BOLT, 1/4-20 x 1/2"

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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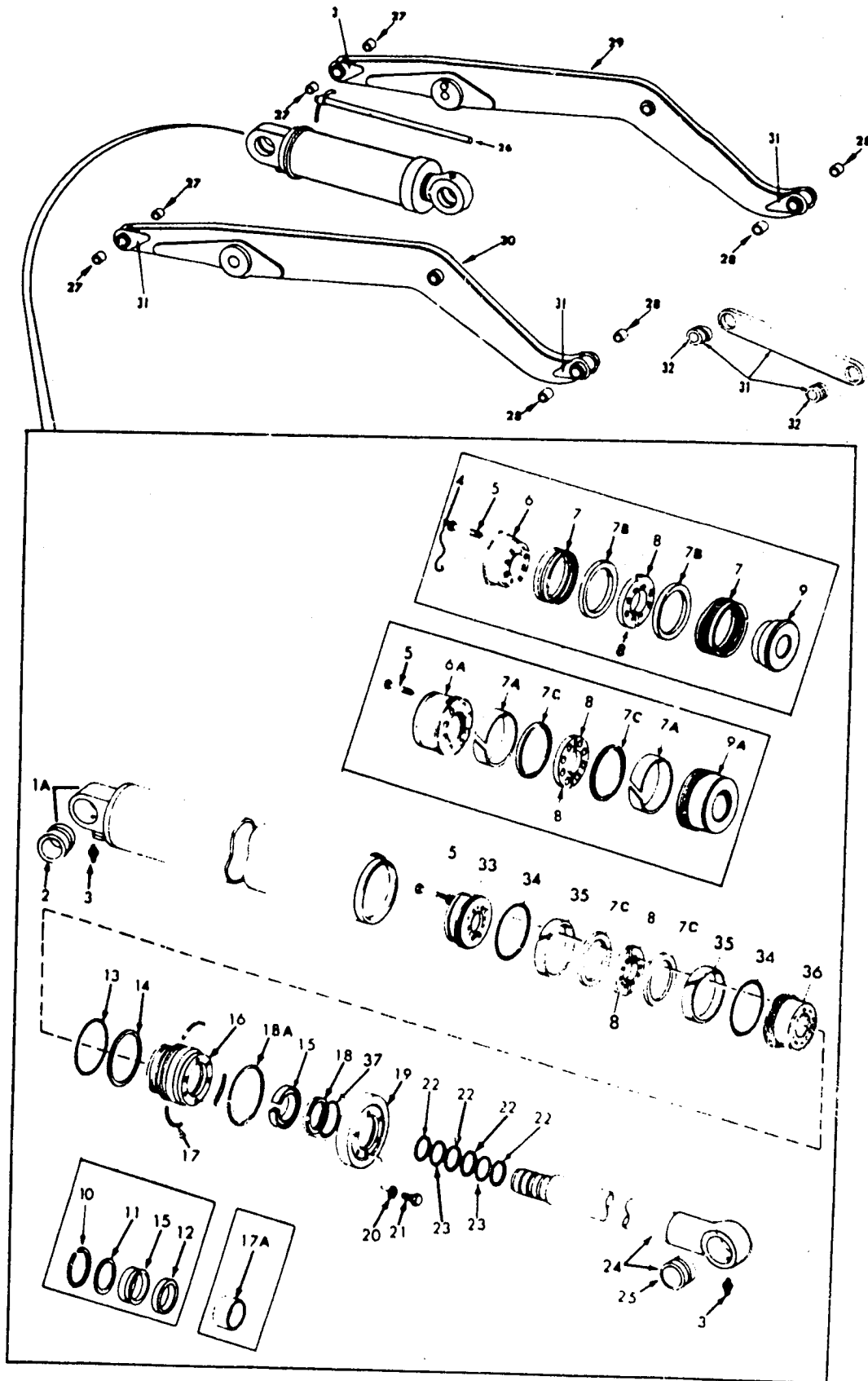
HYDRAULIC SWIVEL (PARKER HANNIFIN)
 (Used on units equipped w/Log Grapple)



	889 570 C1	SWIVEL ASSEMBLY (Consists of the following parts -			
1		BOLT (Not furnished separately)	5		"O" RING, internal grit (Not furnished separately)
2		RING, retaining (Not furnished separately)	6		WASHER, teflon back-up (Not furnished separately) (2)
3	925 752 C1	CAP, grit	7		"O" RING, internal pressure (Not furnished separately) (2)
4		"O" RING, external grit (Not furnished separately) (2)	8		BODY (Not furnished separately)
			9	925 759 C91	KIT, repair

ACCESSORIES & ATTACHMENTS

HIGH LIFT BOOM KIT



CE96735D

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
HIGH LIFT BOOM KIT - Continued			9A	922 644 C3	HALF, piston (Used w/BUSHING, 922 641 C1) (Order HALF, 933 244 C1, "O" RING, 343 929 R1 and RING, 933 223 C1)
	893 539 C92	HIGH LIFT BOOM KIT (12' 9" dump) (See NOTE 1) (Consists of the following parts except Ref. 31 -	10	892 775 C1	RING, retaining (Used w/GLAND, 892 779 C91)
1	894 253 C93	CYLINDER ASSEMBLY, bucket	11	878 189 C1	BUSHING (Used w/GLAND, 892 779 C91)
1A	878 900 C2	CYLINDER w/BUSHING, 175 907 H1	12	1 120 376 C1	WASHER (Used w/GLAND, 892 779 C91 equipped w/SEAL, 933 213 C1)
2	175 907 H1	BUSHING	13	876 103 C1	"O" RING
3	109 461	FITTING, grease (2)	14	892 777 C1	WASHER, back-up
4	881 094 C1	WIRE, No. 13 ga. x 19" lock (Use w/BOLT, 875 934 C1 only)	15	892 776 C1	SEAL, rod 1" width (Order SEAL, 933 213 C1 and WASHER, 1 120 376 C1)
5	875 934 C1	BOLT, 5/8NC x 4-1/4" (Hole drilled in head for use w/lockwire) (8)	15	933 213 C1	SEAL, rod 5/8" width
5	24 882 R1	BOLT, 5/8"NC x 4-1/2" (Nylon pellet) (8)	16	892 779 C91	GLAND w/BUSHING, 878 199 C2 with 1" rod seal groove (Order the following parts - 6 BOLT 24 862 R1 1 CAP 933 246 C1 1 GLAND 933 243 C1 1 "O" RING 390 610 R1 1 SEAL 933 213 C1 6 WASHER 25 546 R1 1 WIPER 933 208 C1)
6	878 197 C3	HALF, piston (Used w/PACKING, 878 071 C1) (Order the following parts - 1 HALF 933 228 C1 1 HALF 933 244 C1 2 "O" RING 343 929 R1 2 RING 933 223 C1 2 SEAL 922 642 C2)	16	933 243 C1	GLAND, with 45/64" rod seal groove
6A	922 643 C2	HALF, piston (Used w/BUSHING, 922 641 C1) (Order HALF, 933 228 C1, "O" RING, 343 929 R1 and RING, 933 223 C1)	17	153 264 H1	RING, lock (3)
7	878 071 C1	PACKING, piston (Used w/HALF, 878 197 C3 and HALF, 878 196 C3)	17A	878 199 C2	BUSHING (Used w/GLAND, 892 779 C91)
7A	922 641 C1	BUSHING, piston (Used w/HALF, 922 643 C2 and HALF, 922 644 C3)	18	878 187 C91	SEAL (Used w/GLAND, 892 779 C91)
7B	878 198 C1	BUSHING, piston (Used w/HALF, 878 197 C3 and HALF, 878 196 C3)	18	933 208 C1	WIPER (Used w/GLAND, 933 243 C1)
7C	922 642 C2	SEAL, piston (Used w/HALF, 922 643 C2, HALF, 922 644 C2, HALF, 933 228 C1 and HALF, 933 244 C1)	18A	878 388 C1	RING, cord
8	175 915 H1	RING, lock (2)	19	878 192 C1	CAP, cylinder (Used w/GLAND, 892 779 C91)
9	878 196 C3	HALF, piston (Used w/PACKING, 878 071 C1) (Order the following parts - 1 HALF 933 228 C1 1 HALF 933 244 C1 2 "O" RING 343 929 R1 2 RING 933 223 C1 2 SEAL 922 642 C2)	19	933 246 C1	CAP, cylinder (Used w/GLAND, 933 243 C1)
			20	25 546 R1	WASHER, 1/2" flat (6)
			21	24 862 R1	BOLT, 1/2"-13 NC x 1-1/2" (6)
			22	878 954 C2	RING, back-up (4)

NOTE 1: Order on Machine Order Form.

ACCESSORIES AND ATTACHMENTS

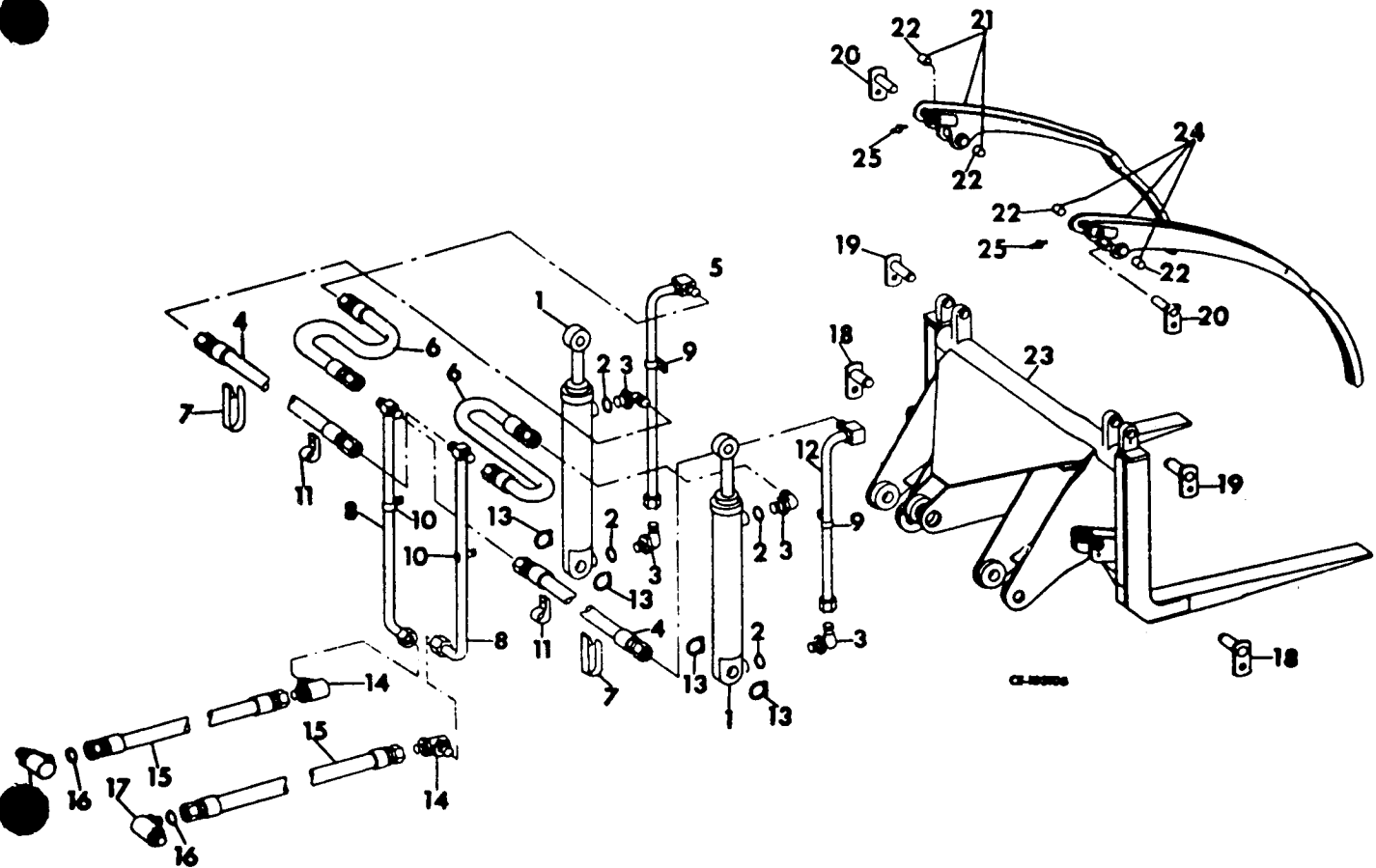
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
HIGH LIFT BOOM KIT - Continued					
23	876 094 C1	"O" RING (2)			
24	894 251 C91	ROD w/BUSHING, 175 907 H1, piston			
25	175 907 H1	BUSHING			
26	894 340 C1	INDICATOR			
27	878 868 C1	BUSHING (4)			
28	878 865 C1	BUSHING (4)			
29	894 262 C2	BOOM w/two BUSHING, 878 865 C1 and two BUSHING, 878 868 C1, L.H.			
30	894 263 C2	BOOM w/two BUSHING, 878 865 C1 and two BUSHING, 878 868 C1, R.H.			
31	927 192 C91	ROD w/two BUSHING, 175 907 H1			
32	175 907 H1	BUSHING, rod (2)			
33	933 228 C1	HALF, piston (Used w/RING, 933 223 C1)			
34	343 929 R1	"O" RING (2)			
35	933 223 C1	RING, wear (Used w/HALF, 933 228 C1) (2)			
36	933 244 C1	HALF, piston (Used w/RING, 933 223 C1)			
37	390 610 R1	"O" RING (Used w/GLAND, 933 243 C1)			
	895 412 C91	KIT, boom reinforcing 01555 and below (Consists of -			
		2 ARM		895 380 C1	
		1 DRAWING, boom rework installation		FGH-11496	
		1 DRAWING, hi-lift boom rework installation		FGH-11978	
		2 FITTING			
		8 SUPPORT)

§ - Not furnished separately.

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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LOG GRAPPLE ATTACHMENT



1		CYLINDER, log grapple (For component parts see Log Grapple Cylinder in Section 11) (2)	11	985 921 R91 181 364 103 321 103 026	CLAMP, hose (8) BOLT, 3/8NF x 1" (4) WASHER, 3/8" lock (4) NUT, 3/8"NF hex (4)
2	364 885 R1	"O" RING (4)	12	896 375 C1	TUBE, R.H. cylinder
3	9 410 978	ELBOW, 90° adjustable (4)	13	890 231 C1 186 301 22 256 R1 20 090 R1	RING, cord (4) BOLT (4) WASHER (4) NUT (4)
4	896 668 C1	HOSE, 53-1/2" long (2)	14	889 570 C1	SWIVEL, hydraulic (For component parts see Hydraulic Swivel (Parker Hannifin) in this section) (2)
5	893 273 C1	TUBE, L.H. cylinder	15	894 130 C1	HOSE, log grapple to booms (2)
6	896 667 C1	HOSE, 19-1/4" long (2)	16	876 110 C1	"O" RING (2)
7	935 464 C1	STRAP (Replaces 610 213 C91) (2)	17	882 087 C91	SWIVEL, hydraulic (For component parts see Hydraulic Swivel (Mayson) in this section) (2)
8	896 269 C1	TUBE (2)			
9	102 818 H1 181 361 103 321 103 026	CLAMP, tube (2) BOLT, 3/8NF x 7/8" (2) WASHER, 3/8" lock (2) NUT, 3/8"NF hex (2)			
10	877 927 C1 179 839 103 321	CLAMP, tube (2) BOLT, 3/8NC x 1" (2) WASHER, 3/8" lock (2)			

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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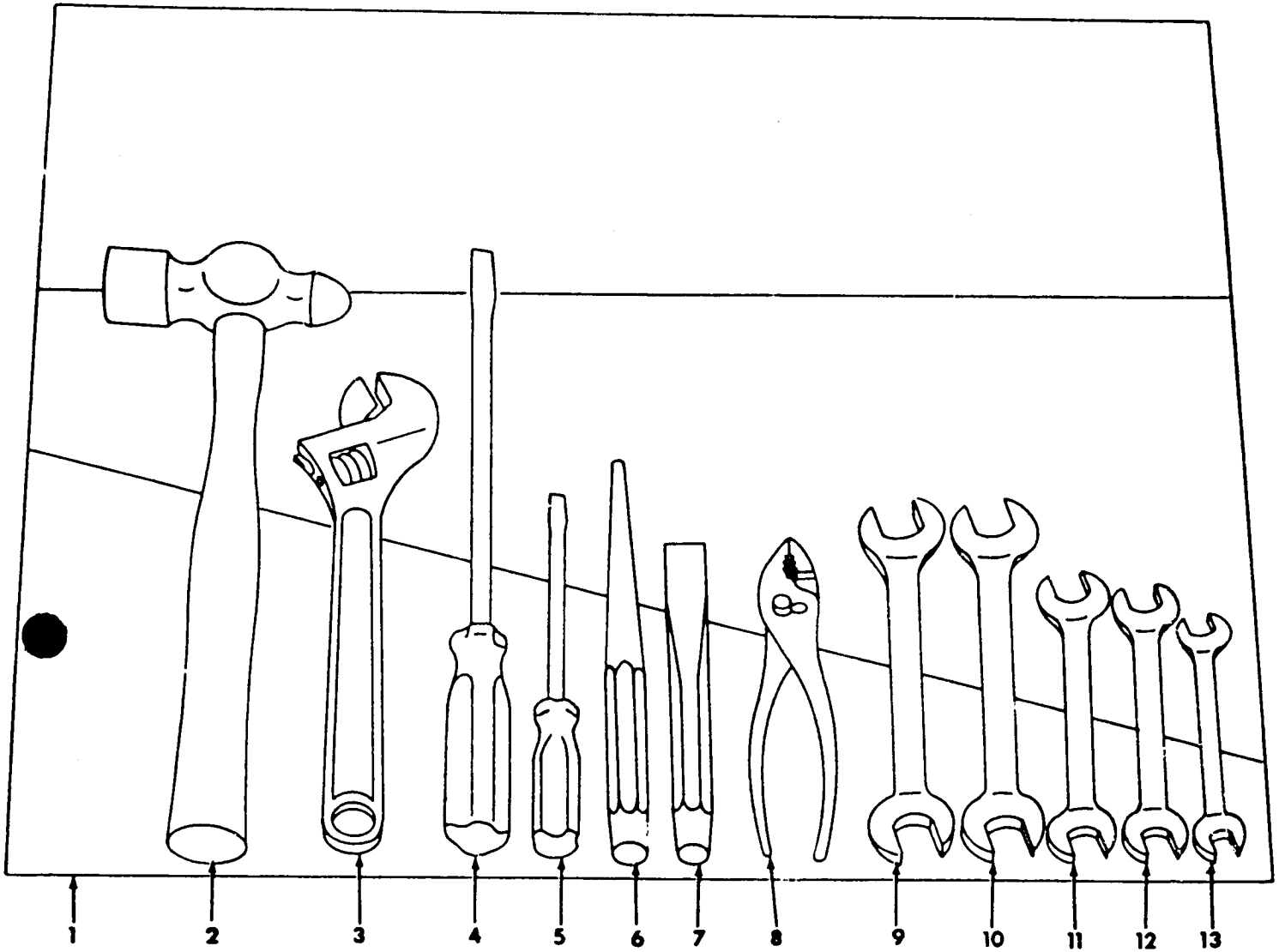
LOG GRAPPLE ATTACHMENT - Continued

18	879 034 C1	SHAFT, lower grapple cylinder pin-lock (2)			
	24 859 R1	BOLT (2)			
	932 278 C1	WASHER, flat (2)			
19	893 313 C1	SHAFT, lever to grapple attachment pinlock (2)			
	181 426	BOLT, 1/2NF x 7/8" (2)			
	106 265	WASHER, 1/2" flat (2)			
	103 323	WASHER, 1/2" lock (2)			
20	876 903 C1	SHAFT, cylinder to lever pinlock (2)			
	181 426	BOLT, 1/2NF x 7/8" (2)			
	106 265	WASHER, 1/2" flat (2)			
	103 323	WASHER, 1/2" lock (2)			
21		LEVER w/two BUSHING, 893 301 C1, L.H. (Not furnished separately)			
22	893 301 C1	BUSHING, lever (4)			
23	894 131 C2	ATTACHMENT, grapple (Not furnished separately)			
24		LEVER w/two BUSHING, 893 301 C1, R.H. (Not furnished separately)			
25	109 461	FITTING, grease (2)			

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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● L SET (13 piece)



IPA-43351A

TOOL SET (Consists of twelve tools and leatherette tool roll (I.H. part number 276 822 R91) (See NOTE)

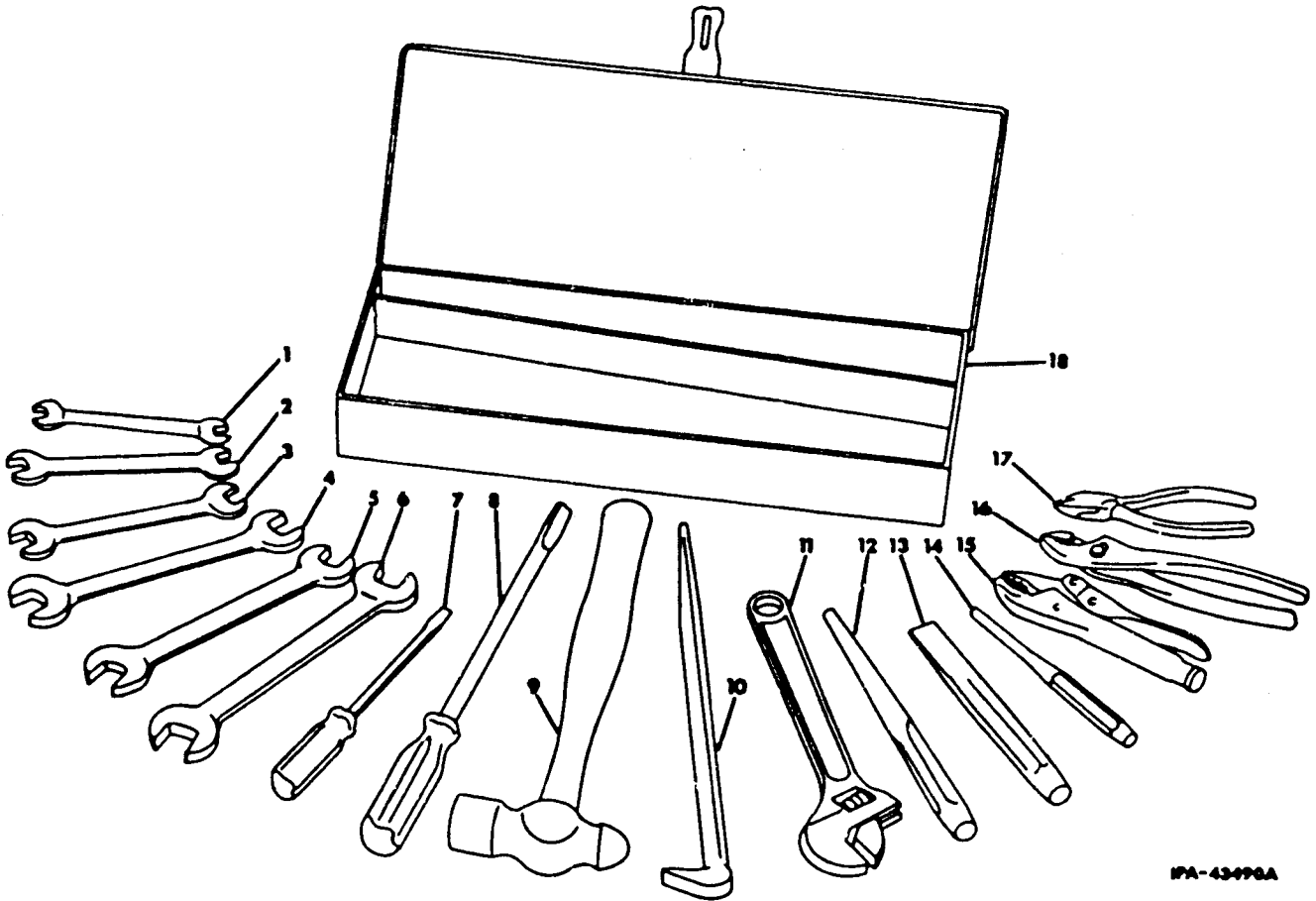
1	ED - 1133	ROLL, leatherette tool	8	712 - A	PLIERS (slip joint - 8" long)
2	BP - 32	HAMMER (2 lb. - ball peen)	9	E - 2426	WRENCH, end (3/4 x 13/16")
3	DA - 12	WRENCH (adjustable - 12" long)	10	E - 2628	WRENCH, end (13/16 x 7/8")
4	SS - 123	SCREWDRIVER (3/8" shank)	11	E - 2022	WRENCH, end (5/8 x 11/16")
5	SS - 83	SCREWDRIVER (1/4" shank)	12	E - 1820	WRENCH, end (9/16 x 5/8")
6	TP - 24	PUNCH (10" long)	13	E - 1416	WRENCH, end (7/16 x 1/2")
7	CC - 24	CHISEL (8" long)			

NOTE: Order all tools from:
 International Harvester Co.
 Parts and Service Development
 Department
 600 Woodfield Drive
 Schaumburg, Ill. 60196

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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TOOL SET (18 pieces)



IPA-43996A

TOOL SET (consists of seventeen tools and tool box) (also see "Tools" listed in "Miscellaneous" section of this catalog) (IH part number 276 820 R91) (see NOTE)

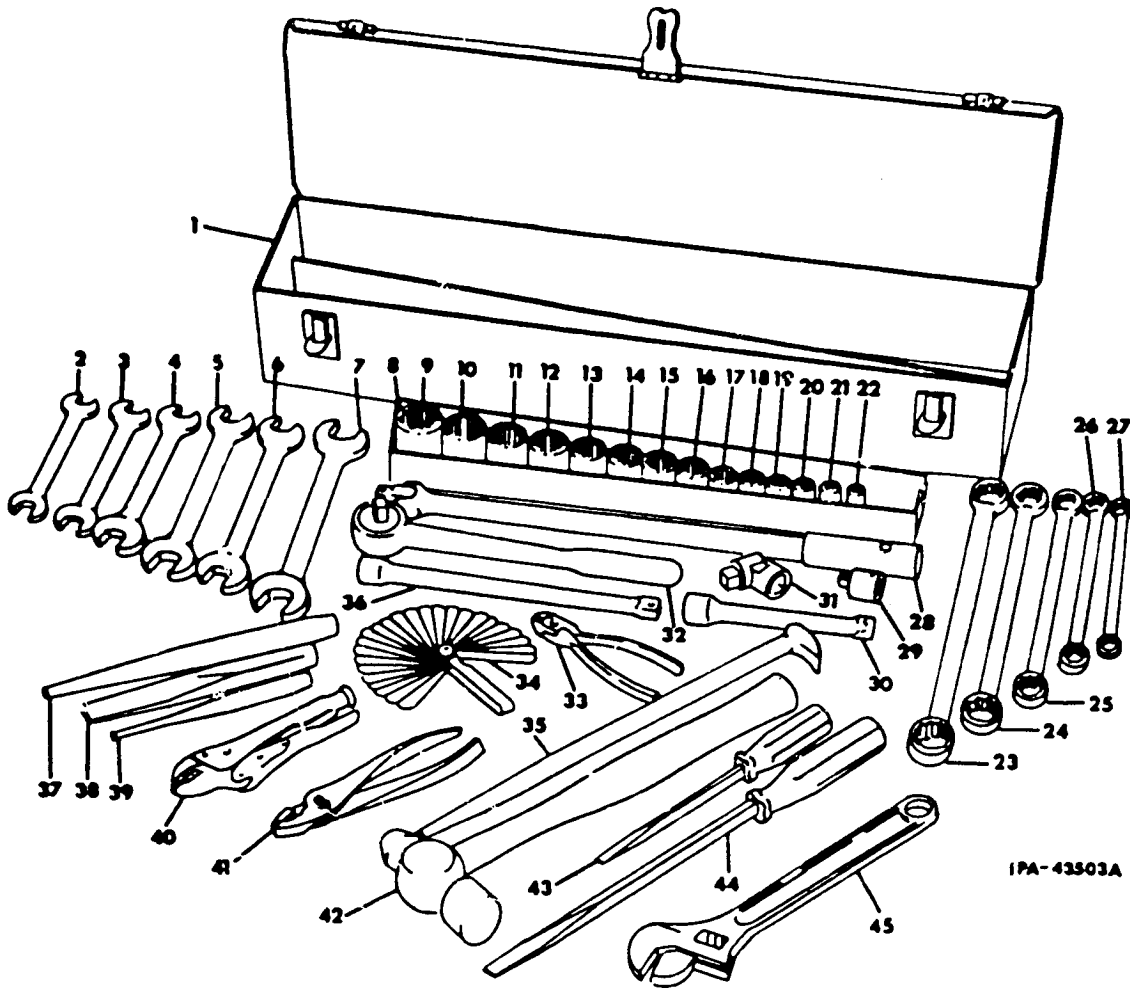
			12	TP-24	PUNCH (5/16" bit x 10" long)
			13	CC-24	CHISEL (7/8" bit x 8" long)
			14	PP-6	PUNCH (3/16" bit x 10" long)
1	E-1416	WRENCH, end (7/16 x 1/2")	15	735	WRENCH, vise grip (7")
2	E-1820	WRENCH, end (9/16 x 5/8")	16	712-A	PLIER (slip joint, 8")
3	E-2022	WRENCH, end (5/8 x 11/16")	17	700-B	CUTTER, diagonal (6")
4	E-2426	WRENCH, end (3/4 x 13/16")	18	H-190	BOX, tool
5	E-2628	WRENCH, end (13/16 x 7/8")			
6	E-3032	WRENCH, end (15/16 x 1")			
7	SS-83	SCREWDRIVER (1/4" shank)			
8	SS-123	SCREWDRIVER (3/8" shank)			
9	BP-32	HAMMER (ball peen)			
10	PB-43	BAR, pry (9/16" rd x 16" long)			
11	DA-12	WRENCH (12", adjustable)			

NOTE: Order all tools from:
 International Harvester Co.
 Parts and Service Development
 Department
 600 Woodfield Drive
 Schaumburg, Ill. 60196

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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TOOL SET (44 pieces)



IPA-43503A

TOOL SET (consists of forty-three tools and tool box) (also see "Tools" listed in "Miscellaneous" section of this catalog) (IH part number 276 821 R91) (see NOTE)

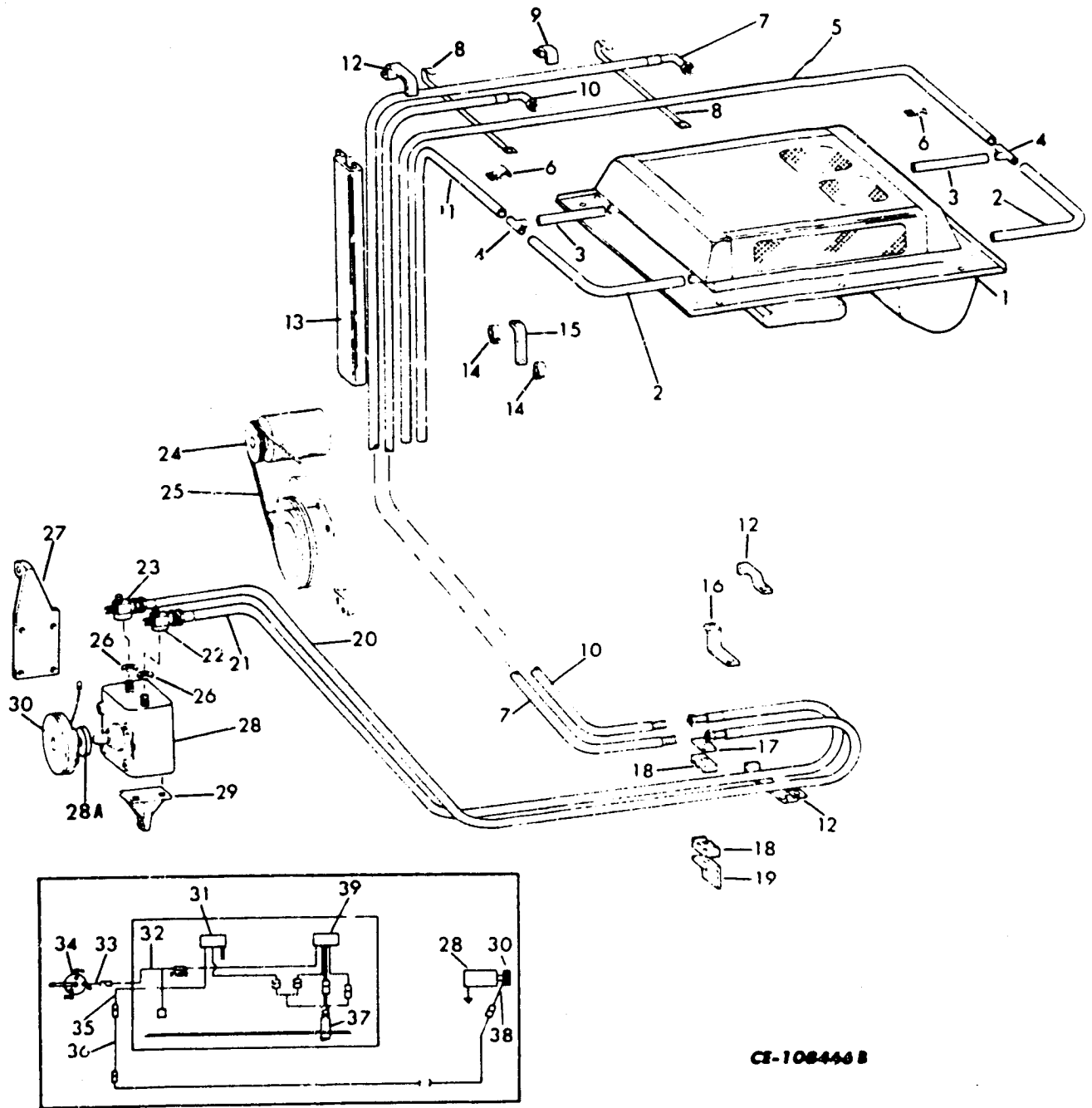
1	H-391	BOX, tool	17	124	SOCKET (3/4")
2	E-1416	WRENCH, end (7/16 x 1/2")	18	122	SOCKET (11/16")
3	E-1820	WRENCH, end (9/16 x 5/8")	19	120	SOCKET (5/8")
4	E-2022	WRENCH, end (5/8 x 11/16")	20	118	SOCKET (9/16")
5	E-2426	WRENCH, end (3/4 x 13/16")	21	116	SOCKET (1/2")
6	E-2628	WRENCH, end (13/16 x 7/8")	22	114	SOCKET (7/16")
7	E-3032	WRENCH, end (15/16 x 1")	23	B-3032	WRENCH, box (15/16 x 1")
8	195	TRAY	24	B-2628	WRENCH, box (13/16 x 3/4")
9	140	SOCKET (1-1/4")	25	B-2024	WRENCH, box (5/8 x 3/4")
10	138	SOCKET (1-3/16")	26	B-1820	WRENCH, box (9/16 x 5/8")
11	136	SOCKET (1-1/8")	27	B-1416	WRENCH, box (7/16 x 1/2")
12	134	SOCKET (1-1/16")	28	H-177	HANDLE, flex
13	132	SOCKET (1")	29	D-1612	ADAPTER (1/2" female, 3/8" male)
14	130	SOCKET (15/16")	30	H-172	EXTENSION (6")
15	128	SOCKET (7/8")	31	H-189	JOINT, universal
16	126	SOCKET (13/16")	32	H-163	RATCHET (reversible)
			33	700-B	CUTTER, diagonal (6")

NOTE: Order all tools from:
International Harvester Co.
Parts and Service Development
Department
600 Woodfield Drive
Schaumburg, Ill. 60196

MISCELLANEOUS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
TOOL SET (44 piece) - Continued					
34	861	GAUGE, feeler (25 blades)			
35	PB-43	BAR, pry (9/16" rd x 16" long)			
36	H-173	EXTENSION (10")			
37	TP-24	PUNCH (5/16" bit x 10" long)			
38	CC-24	CHISEL (7/8" bit x 6" long)			
39	PP-6	PUNCH (3/16" bit x 7" long)			
40	735	WRENCH, vise grip (7")			
41	712-A	PLIER (slip joint, 8")			
42	BP-32	HAMMER (ball peen)			
43	SS-83	SCREWDRIVER (1/4" shank)			
44	SS-123	SCREWDRIVER (3/8" shank)			
45	DA-12	WRENCH (12", adjustable)			

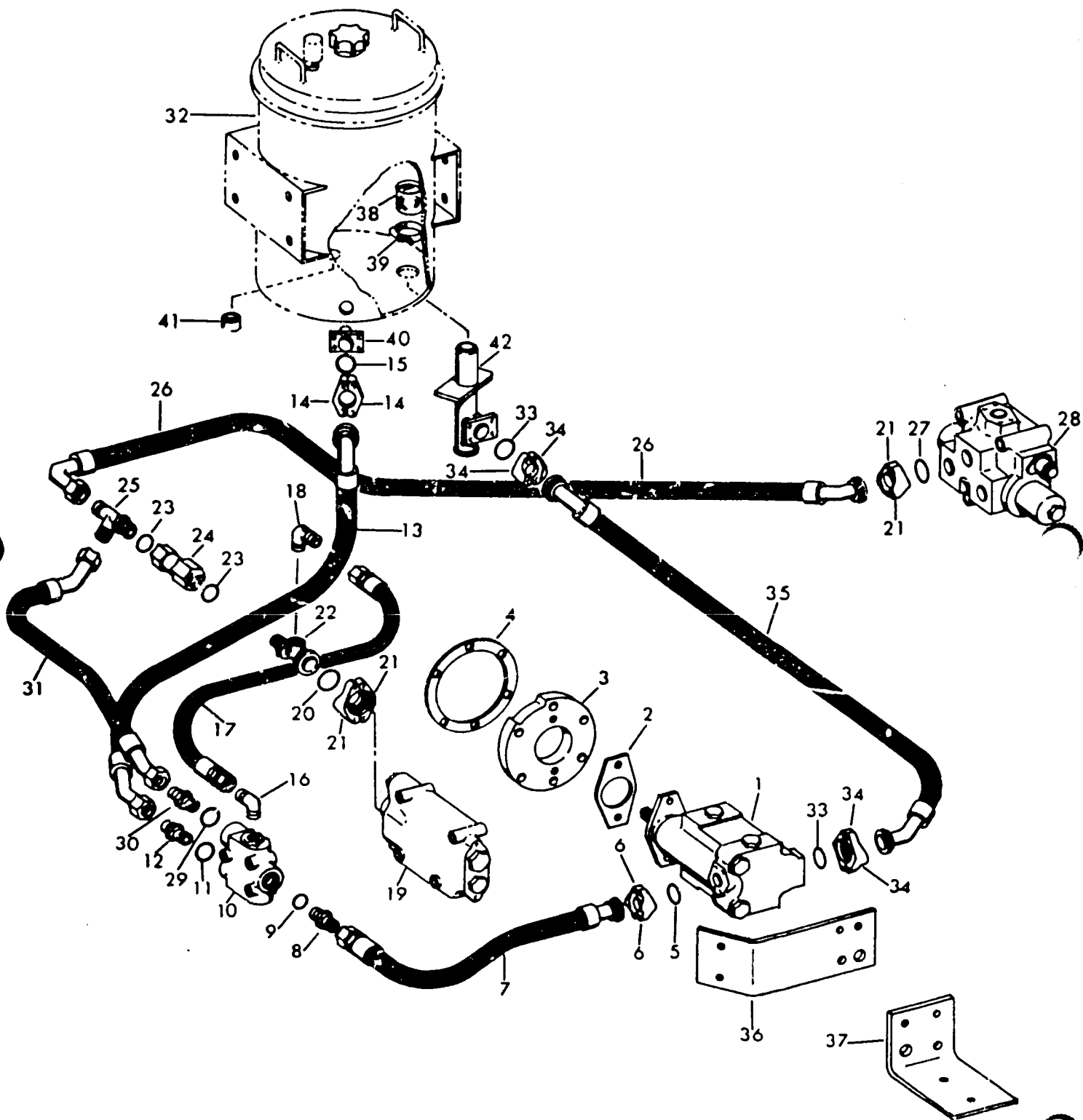
AIR CONDITIONING KIT



CE-108446 B

ACCESSORIES & ATTACHMENTS

AUXILIARY STEERING KIT



CE-108421

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
AUXILIARY STEERING KIT - Continued			23	876 110 C1	"O" RING
1	933 619 C91	KIT, auxiliary steering (See NOTE 1) (Consists of the following parts except ref. nos. 19, 28 and 32)	24	890 952 C1	VALVE, check
2	208 085 H1	PUMP, auxiliary steering (Refer to Auxiliary Steering Pump in Section 11)	25	9 411 135	FITTING, hydraulic tee
3	934 489 C1	GASKET, pump	26	934 502 C1	HOSE
	24 841 R1	ADAPTER	27	876 071 C1	"O" RING
	138 242	BOLT, hex-hd (4)	28		VALVE, steering (Refer to Steering Valve in Section 11)
	25 534 R1	BOLT, socket-hd (2)			<u>LINE - DIVERTER VALVE TO STEERING VALVE</u>
		WASHER, flat (4)			
4	156 367 H1	GASKET, adapter	29	877 691 C1	"O" RING
		<u>LINE - AUXILIARY PUMP TO DIVERTER VALVE</u>	30	347 765 R1	FITTING
5	876 071 C1	"O" RING	31	934 501 C1	HOSE
6	877 949 C2	CLAMP, split flange (2)			<u>LINE - RESERVOIR TO AUXILIARY STEERING PUMP</u>
	140 483 H	BOLT (4)	32		RESERVOIR, hydraulic (Refer to Hydraulic Reservoir)
7	934 419 C1	HOSE	33	876 072 C1	"O" RING
8	347 765 R1	FITTING, hose	34	290 045 R1	CLAMP, split flange (4)
9	877 691 C1	"O" RING		70 427 R1	BOLT (8)
		<u>LINE - DIVERTER VALVE TO RESERVOIR RETURN</u>	35	934 498 C1	HOSE
10		VALVE, diverter (Refer to Diverter Valve)	36	934 506 C1	SUPPORT, rear
11	877 691 C1	"O" RING		172 526 H1	"U" BOLT
12	347 765 R1	FITTING, hose		25 543 R1	WASHER, flat
13	934 500 C1	HOSE		9 413 977	NUT, lock
14	877 949 C2	CLAMP, split flange (2)	37	934 505 C1	SUPPORT, front
	140 483 H	BOLT (4)	38	934 509 C1	SCREEN ASSEMBLY
15	876 071 C1	"O" RING	39	279 024 R91	CLAMP, screen
		<u>LINE - PILOT DIVERTER TO TEE</u>	40	175 927 H1	FLANGE
16	615 261 C1	ELBOW, 90°	41	107 369 H1	COUPLING
17	934 503 C1	HOSE	42	934 493 C1	TEE
18	925 707 C1	TEE		FGH 14531	DRAWING, reservoir rework
		<u>LINE - DEMAND VALVE TO STEERING VALVE</u>		FGH 14530	DRAWING, reservoir assembly
19		VALVE, demand (Refer to Demand Valve in Section 11)		FGH 14529	DRAWING, transmission mounting bracket rework
				FGH 14528	DRAWING, installation auxiliary steering
	876 071 C1	"O" RING			
21	877 949 C2	CLAMP, split flange (4)			
	179 841	BOLT (8)			
22	934 504 C1	FITTING			

NOTE 1 - KIT No Longer Available. Service Parts
Will Be Furnished.

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
AIR CONDITIONING KIT - Continued			20	936 927 C1	HOSE, suction
	935 991 C91	AIR CONDITIONING KIT (See NOTE 1) (Consist of the following parts -	21	936 928 C1	HOSE, discharge
1		AIR CONDITIONER ASSEMBLY (Refer to AIR CONDITIONER ASSEMBLY in this section)	22	938 197 R91	VALVE, discharge
2		HOSE, drain 30" long (Replaces 934 759 C1) (%) (2)	23	893 896 C1	VALVE, suction
3		HOSE, drain 7" long (Replaces 936 895 C1) (%) (2)	24		PULLEY, compressor drive (Refer to Engine Parts Catalog EPC-573B)
4	940 116 C1	TEE, connector (2)	25	59 969 C91	V-BELT, drive
5		HOSE, drain, 45" long (Replaces 934 758 C1) (%)	26	894 059 C1	GASKET (2)
6	105 250 25 843 R1 25 532 R1 25 519 R1	CLAMP (3) BOLT (3) WASHER, flat (3) NUT (3)	27	449 624 C1 24 840 R1 25 500 R1 25 534 R1	BRACKET, side mtg BOLT, 1" long (4) BOLT, 3-1/4" long (3) WASHER, flat (7)
7	932 498 C1	HOSE, suction	28		COMPRESSOR (Freon) (Refer to AIR CONDITIONER COMPRESSOR in this section)
8	935 464 C1	STRAP, tie (2)	28A	70 833 C1	SEAL, dust
9	932 528 C1 25 534 R1 24 839 R1	CLAMP WASHER, flat BOLT	29	449 625 C1 24 841 R1 24 844 R1 25 534 R1	BRACKET, bottom mtg BOLT, 1-1/2" long (2) BOLT, 3-1/2" long (2) WASHER, flat (4)
10	932 496 C1	HOSE, discharge	30		CLUTCH, magnetic (Refer to MAGNETIC CLUTCH in this section)
11		HOSE, drain, 6" long (Replaces 934 757 C1) (%)	31		SWITCH, thermostat (Refer to INNER AIR DISCHARGE CONSOLE ASSEMBLY in this section)
12	932 529 C1 24 840 R1 140 483 H 25 534 R1 25 522 R1	CLAMP (3) BOLT, 1" long BOLT, 1-1/4" long WASHER, flat (3) NUT (3)	32		WIRE (red), power feed at junction block (Refer to INNER AIR DISCHARGE CONSOLE ASSEMBLY in this section)
13	935 979 C1 24 843 R1 25 534 R1	COVER, hose BOLT (4) WASHER, flat (4)	33	936 062 C1	WIRE
14	892 033 C1 140 483 H 25 534 R1 25 522 R1	CLAMP (2) BOLT WASHER, flat NUT	34		SWITCH, ignition (Refer to WIRING in Section 12) (Not part of KIT)
15	936 990 C1	BRACKET	35		LEAD, thermostat (Refer to INNER AIR DISCHARGE CONSOLE ASSEMBLY in this section)
16	936 989 C1	BRACKET	36	936 063 C1	WIRE, to clutch
17	205 990 H1 25 501 R1 25 536 R1 25 522 R1	PLATE BOLT WASHER, flat NUT	37		HARNESS (Refer to Condenser and Evaporator Assembly in this section)
18	932 527 C1	CLAMP, rubber (2)	38		WIRE, clutch coil assembly (Refer to Magnetic Clutch in this section)
	896 114 C1	ANGLE, hose mtg	39		SWITCH, blower (Refer to Inner Air Discharge Console Assembly in this section)

NOTE 1 - Order On Machine Order Form.
(%) - Cut from bulk TUBE, 427 685 C1.

ACCESSORIES AND ATTACHMENTS

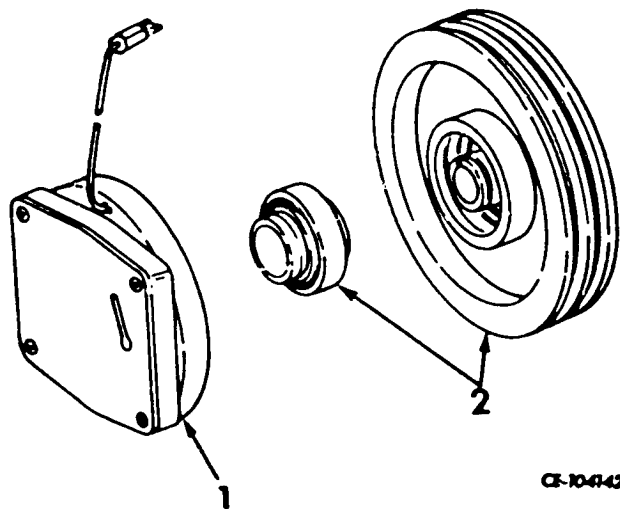
REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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AIR CONDITIONING KIT - Continued

932 402 C1	SEALANT
CZG-2144	DRAWING, Freon Compressor installation
FGH-14675	DRAWING, Air Conditioner installation
FGH-15177	DRAWING, Air Conditioner operating instructions
427 685 C1	TUBE, bulk

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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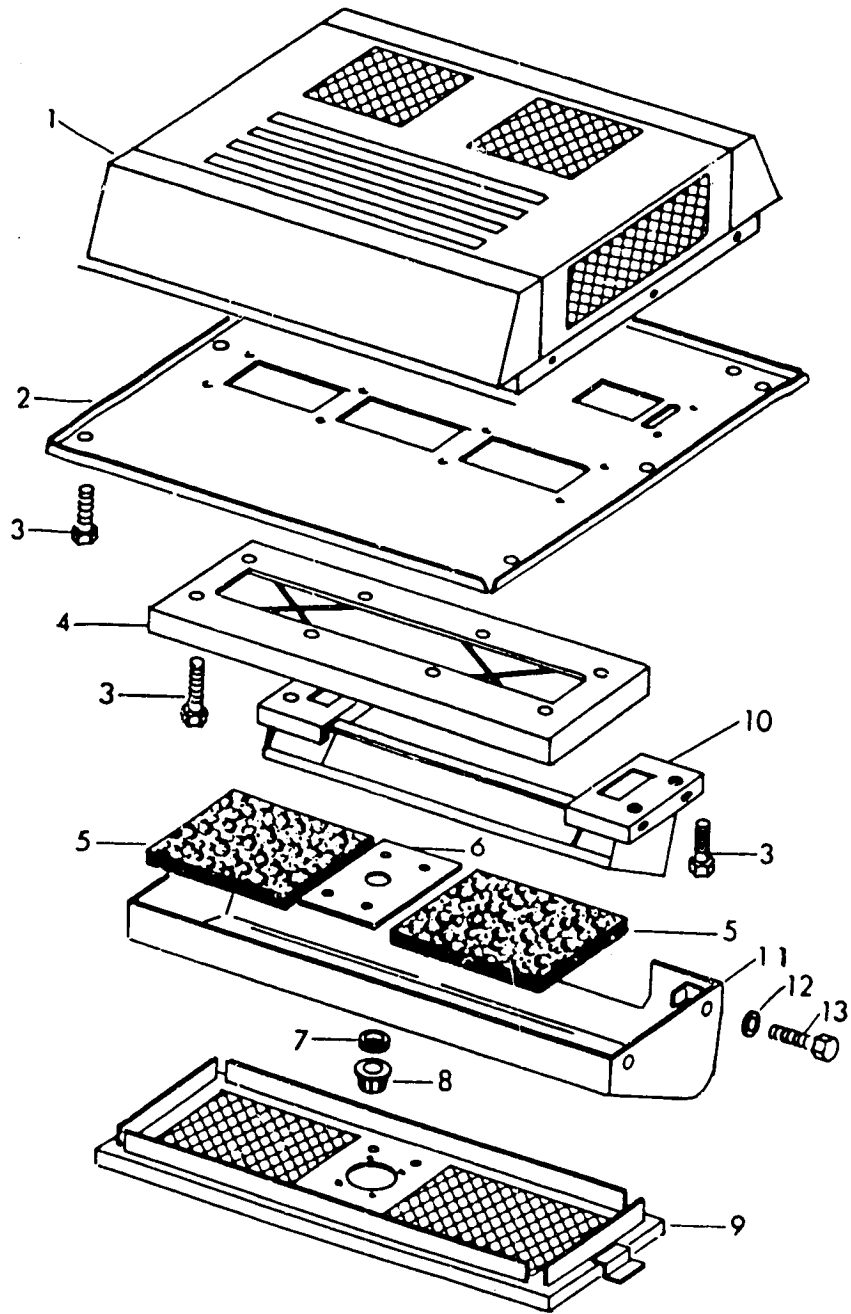
MAGNETIC CLUTCH



- 683 600 C91 CLUTCH, magnetic
(Consist of the following parts -
- 25 222 R1 BOLT
- 25 532 R1 WASHER, flat (4)
- 1 634 349 C1 COIL ASSY, clutch
- 2 634 348 C1 PULLEY w/Roller Bearing, clutch
SCREW, 5/16" (#)
- SCREW, 1/4" (#) (4)
- WASHER, flat (#)
- 634 124 C91 KIT, mounting hardware

(#) - Part of Mounting Hardware Kit,
634 124 C91.

AIR CONDITIONER ASSEMBLY



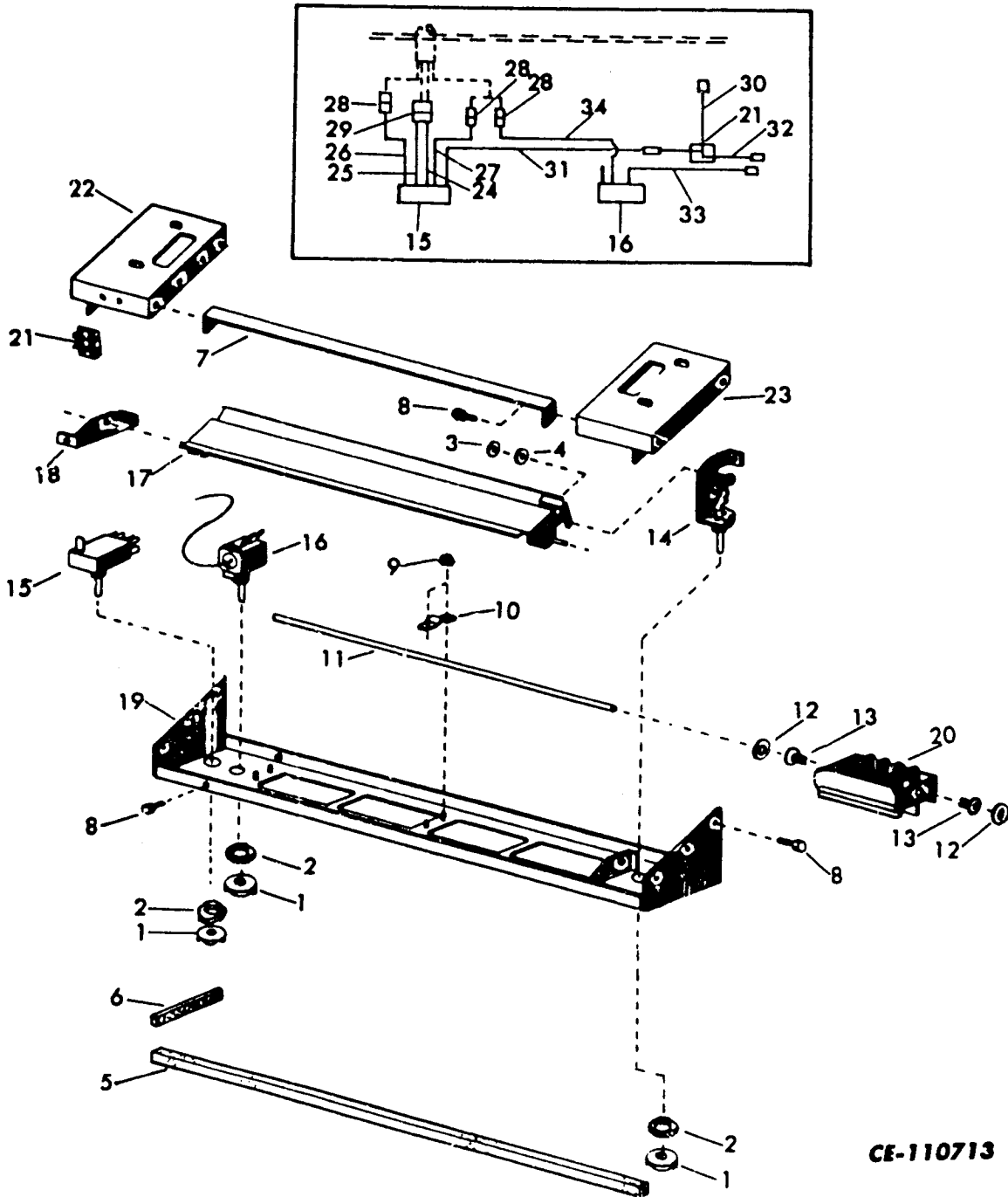
CE-110695

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
AIR CONDITIONER ASSEMBLY - Continued					
	932 645 C91	AIR CONDITIONER ASSEMBLY			
	24 860 R1	BOLT (12)			
	25 536 R1	WASHER, flat (12)			
		(Consist of the following parts -			
1		CONDENSER and EVAPORATOR ASSEMBLY (Refer to CONDENSER and EVAPORATOR ASSEMBLY in this section)			
2	647 869 C1	PAN, condenser and evaporator assembly mounting to cab roofing			
3	423 571	BOLT, hex-hd w/tooth lock washer (20)			
4	934 543 C1	INNER FRAME ASSEMBLY, air return			
5	647 673 C1	FILTER, air return (2)			
6	647 817 C1	PLATE, air return			
	26 976 R1	SCREW, plate mounting to inner frame (4)			
7	647 876 C1	GROMMET, air return knob indicator			
8	647 674 C1	KNOB, air return indicator			
9	934 544 C1	COVER and FRAME ASSEMBLY, air return			
10		CONSOLE ASSEMBLY, inner air discharge (Refer to INNER AIR DISCHARGE CONSOLE ASSEMBLY in this section)			
11	647 808 C1	COVER ASSEMBLY, air discharge console			
12	25 542 R1	WASHER, flat (4)			
13	21 026 R1	BOLT (4)			
	273 199 C1	GROMMET, power supply wires			

ACCESSORIES & ATTACHMENTS

INNER AIR DISCHARGE CONSOLE ASSEMBLY



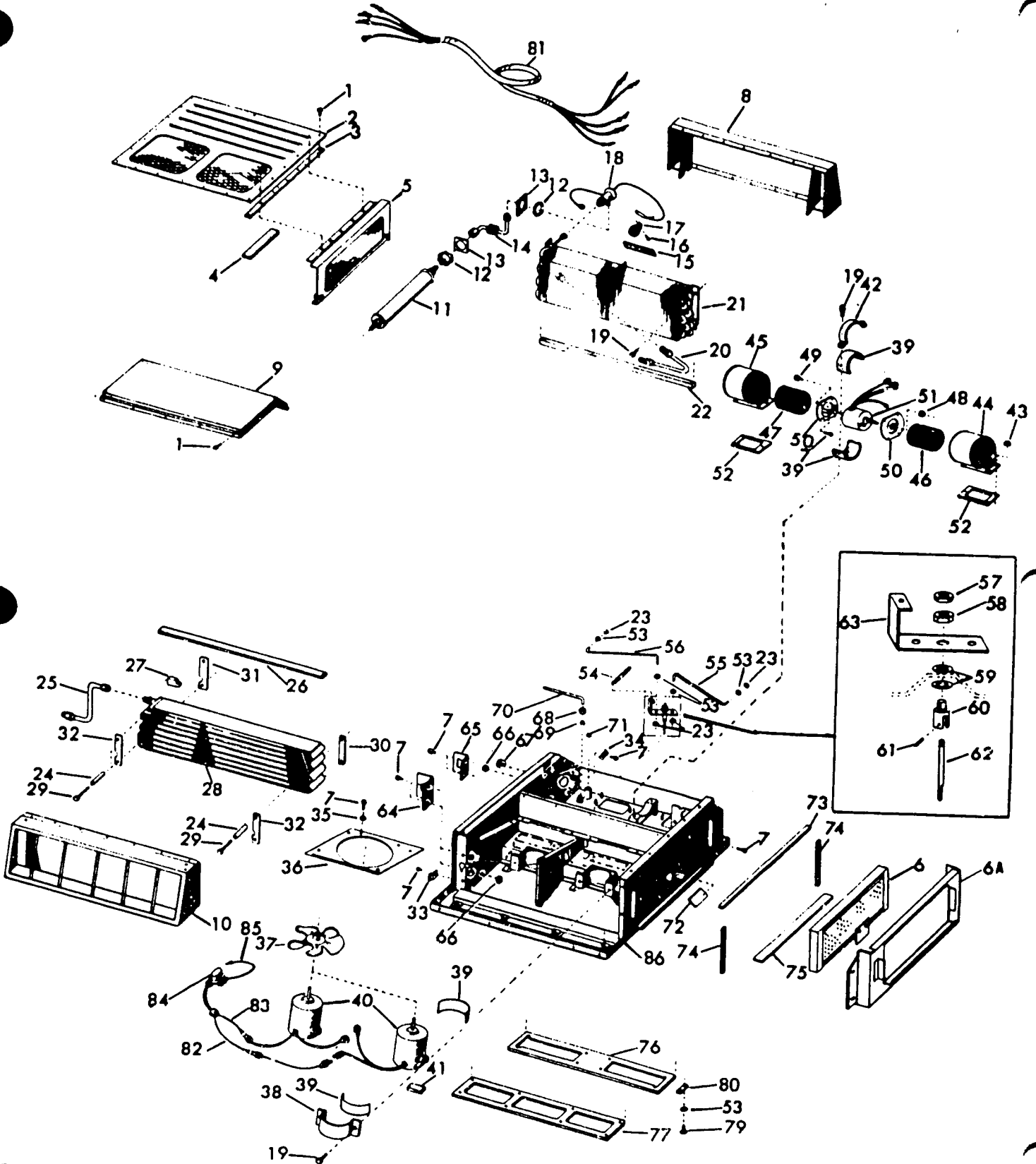
CE-110713

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
INNER AIR DISCHARGE CONSOLE ASSEMBLY - Continued			30	668 749 C1	WIRE (red), junction block to relay power lead
1	647 675 C1	KNOB, control (3)	31	668 748 C1	WIRE (red w/fuse), blower switch to junction block
2	668 735 C1	NUT, controls mounting (3)	32	668 750 C1	WIRE (red), power feed at junction block
3	668 737 C1	NUT, spring	33	934 550 C1	LEAD (black w/orange stripe), thermostat to clutch wire
4	668 738 C1	WASHER, felt	34	647 813 C1	LEAD (black), thermostat to connector
5	647 802 C1	SEAL, foam (2)			
6	647 903 C1	SEAL, foam (2)			
7	647 793 C1	DEFLECTOR, air defroster			
8	21 026 R1	BOLT (10)			
9	647 885 C1	NUT w/LOCKWASHER (6)			
10	647 799 C1	STRAP, register shafting mounting (3)			
11	647 801 C1	SHAFT, register			
12	668 736 C1	WASHER, flat (8)			
13	647 886 C1	CLIP, tubular (8)			
14	647 806 C1	CONTROL, air director			
15	647 669 C91	SWITCH, blower			
16	647 665 C91	SWITCH, thermostat			
17	647 798 C1	DIRECTOR ASSEMBLY, air			
18	647 797 C1	BRACKET, air director			
19	647 807 C1	PLATE, register			
20	647 800 C1	REGISTER ASSEMBLY (4)			
21	668 751 C1	BLOCK, junction			
	423 546	BOLT, hex-hd w/tooth lockwasher (2)			
	934 545 C1	NUT w/LOCKWASHER (2)			
22	647 796 C1	BRACKET ASSEMBLY, LH mounting			
23	647 795 C1	BRACKET ASSEMBLY, RH mounting			
24	647 811 C1	LEAD (2 wire - light blue), blower switch to motor low speed			
25	647 812 C1	LEAD (2 wire - orange), blower switch to motor high speed			
26	647 810 C1	LEAD (dark green), blower switch to motor medium speed			
27	647 813 C1	LEAD (black), blower switch to connector			
28	647 888 C1	CONNECTOR, single contact (3)			
29	647 887 C1	CONNECTOR, double contact			

ACCESSORIES & ATTACHMENTS

CONDENSER AND EVAPORATOR ASSEMBLY



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CZ-110716

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
CONDENSER AND EVAPORATOR ASSEMBLY - Continued			31	647 836 C1	PLATE, condenser mounting - LH
1	552 897 R1	SCREW (24)	32	647 837 C1	PLATE, condenser mounting - backup (2)
2	647 821 C1	COVER ASSEMBLY, top	33	647 838 C1	CLAMP
3	647 822 C1	SEAL, foam (2)	34	647 839 C1	CLAMP, cap tube
4	647 823 C1	SEAL, foam (2)	35	25 532 R1	WASHER, flat (7)
5	647 676 C91	DOOR ASSEMBLY, filter (2)	36	647 840 C1	SHROUD, condenser fan (2)
6	934 597 C1	FILTER ASSEMBLY, air (2)	37	647 672 C1	FAN (2)
6A	934 585 C1	FRAME, LH filter mounting	38	647 841 C1	STRAP, condenser motor mounting (2)
6A	934 586 C1	FRAME, RH filter mounting	39		PAD, rubber - motor mounting (Not furnished separately) (6)
7	26 976 R1	SCREW (64)	40	647 670 C91	MOTOR, condenser (2)
8	647 824 C1	END CAP ASSEMBLY, evaporator side	41	647 843 C1	PAD, rubber (2)
9	647 825 C1	COVER ASSEMBLY, evaporator	42	647 844 C1	STRAP, blower motor mounting
10	647 826 C1	END CAP ASSEMBLY, condenser side	43	934 574 C1	NUT w/LOCKWASHER (6)
11	647 668 C1	RECEIVER	44	647 845 C1	HOUSING, RH blower
12	647 878 C1	NUT, lock (2)	45	647 846 C1	HOUSING, LH blower
13	647 827 C1	PLATE, bulkhead (2)	46	644 318 C1	WHEEL, RH blower
14	647 828 C1	TUBE, bulkhead	47	644 319 C1	WHEEL, LH blower
15	647 848 C1	TAPE, rubberized asphalt (As required)	48	647 880 C1	NUT w/LOCKWASHER (2)
16	934 575 C1	SCREW, self tapping	49	425 623	SCREW w/LOCKWASHER (2)
17	647 829 C1	CLAMP, hub	50	647 849 C1	PLATE, blower mounting (2)
18	647 667 C91	VALVE, expansion	51	647 666 C91	MOTOR, blower
19	27 313 R1	SCREW (10)	52	647 850 C1	SEAL, rubber (2)
20	647 830 C1	TUBE ASSEMBLY, bulkhead	53	934 596 C1	WASHER, flat (12)
21	647 664 C91	COIL, evaporator	54	647 851 C1	SPRING
22	647 831 C1	SEAL, rubber	55	647 852 C1	ARM, RH door
23	445 174	NUT, spring (4)	56	647 853 C1	ARM, LH door
24	647 847 C1	SLEEVE, hose (4)	57	25 523 R1	NUT, jam
25	647 832 C91	TUBE, condenser manifold	58	9 413 980	NUT, hex.
26	647 833 C1	SEAL, foam	59	118 775	WASHER, flat (2)
27	647 834 C1	SEAL, foam	60	647 881 C1	COUPLING
28	647 663 C91	COIL, condenser	61	17 263 R1	PIN, roll
29	647 879 C1	SCREW (4)	62	647 854 C1	SHAFT, control knob
30	647 835 C1	PLATE, condenser mounting - RH	63	647 855 C1	ARM, pivot

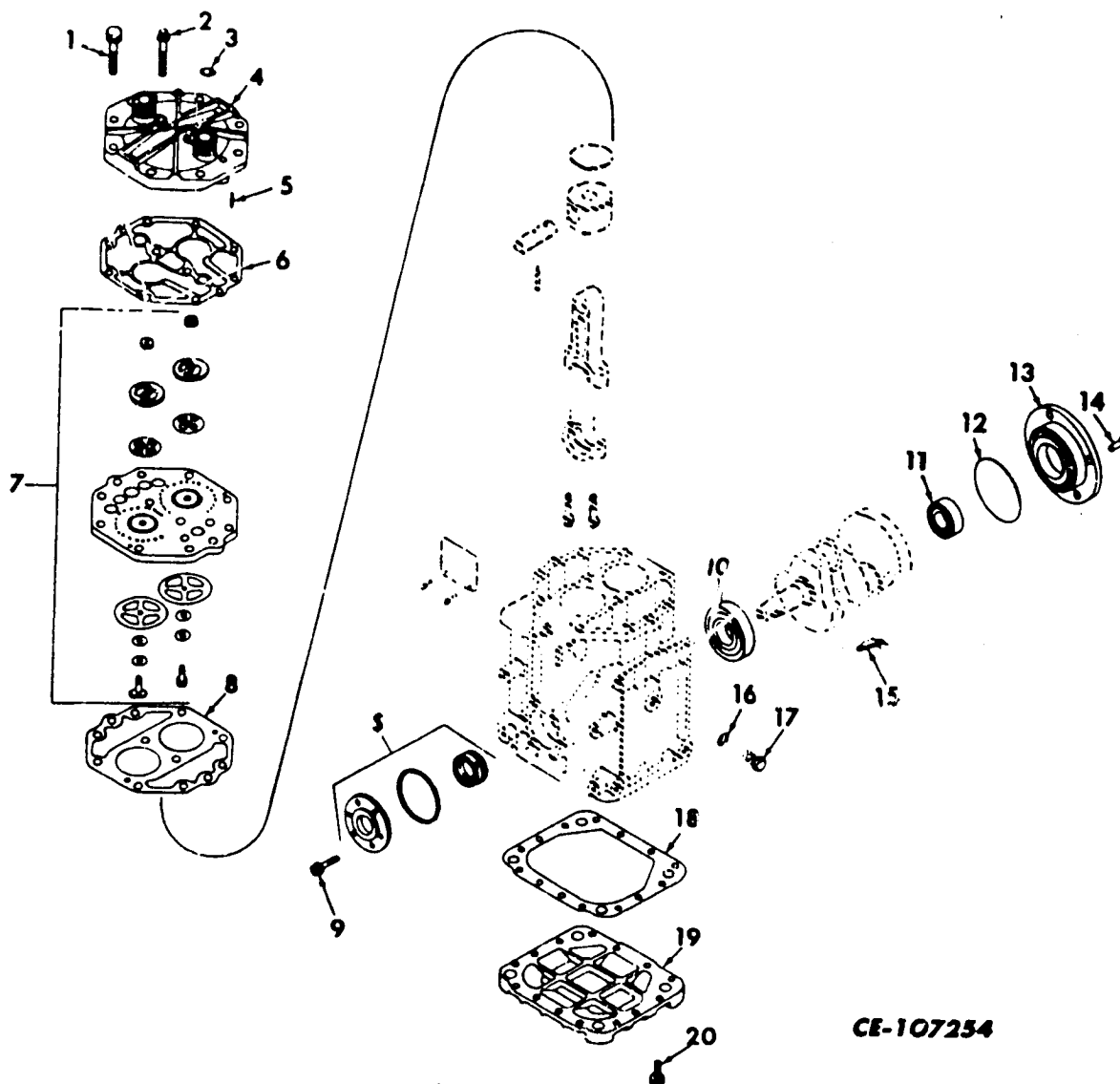
ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
CONDENSER AND EVAPORATOR ASSEMBLY - Continued			934 582 C1	BRACKET ASSEMBLY, motor mounting - chassis	
64	647 856 C1	BRACKET, bottle mounting	934 583 C1	FLANGE ASSEMBLY, air inlet - chassis	
65	647 857 C1	BRACKET ASSEMBLY, bottle	934 584 C1	PANEL ASSEMBLY, divider - chassis	
66	647 890 C1	GROMMET, rubber (2)	934 880 C1	CHANNEL ASSEMBLY - chassis	
67	647 891 C1	GROMMET, rubber	647 677 C91	KIT, latch	
68	114 628	SLEEVE			
69	114 627	NUT, compression			
70	647 858 C1	TUBE, guide			
71	647 884 C1	INSULATOR, bushing			
72	647 859 C1	SEAL, foam (2)			
73	647 860 C1	SEAL, foam (2)			
74	647 861 C1	SEAL, foam (4)			
75	647 862 C1	SEAL, foam (2)			
76	647 864 C1	SEAL, rubber			
77	647 865 C1	SEAL, rubber			
78	647 866 C1	SEAL, rubber (4)			
79	647 892 C1	RIVET, pop (8)			
80	647 867 C1	DIAPHRAGM, rubber (4)			
81	647 868 C1	HARNESS, wire			
82	647 875 C1	WIRE, RH condenser motor			
83	647 874 C1	WIRE, LH condenser motor			
84	647 872 C1	RELAY			
85	647 873 C1	WIRE, relay			
86	934 576 C1	CHASSIS ASSEMBLY, air conditioner			
	647 888 C1	CONNECTOR, wire single contact (9)			
	647 887 C1	CONNECTOR, wire double contact (3)			
	115 093	WASHER, lock (4)			
	934 577 C1	BOTTOM PAN ASSEMBLY - chassis			
	934 578 C91	LH PARTITION w/DOOR 934 579 C1 ASSEMBLY - chassis			
	934 579 C1	DOOR - LH			
	934 580 C91	RH PARTITION w/DOOR, 934 652 C1 ASSEMBLY - chassis			
	934 652 C1	DOOR - RH			
	934 581 C1	DOUBLER PLATE ASSEMBLY - chassis			

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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AIR CONDITIONER COMPRESSOR



CE-107254

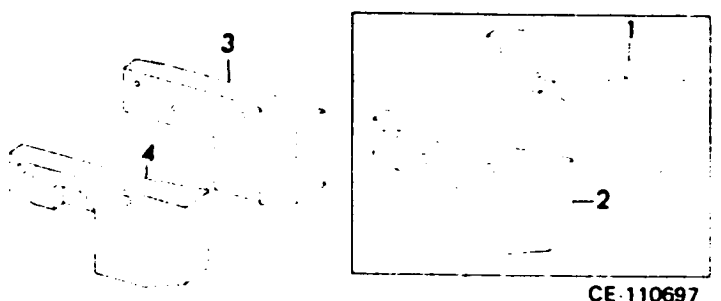
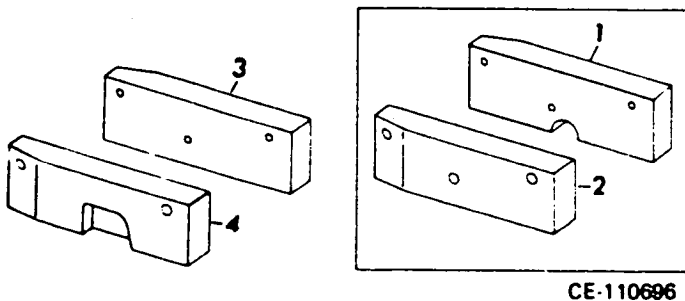
	417 888 C92	COMPRESSOR, air conditioner (Consists of the following -		11	432 398 C91 BEARING
1	20 641 R1	SCREW, hex-hd machine (8)		12	431 763 C1 SEAL, "O" ring
2	374 805 R1	SCREW, 12 point head (12)		13	431 757 C1 HOUSING, rear bearing
3	431 762 C1	GASKET, seal		14	120 585 SCREW, fl-er-rec-ld (4)
4	431 758 C1	HEAD, cylinder		15	124 546 KEY, woodruff
5	21 274 R1	PIN, dowel		16	431 764 C1 "O" RING
6	431 756 C1	GASKET, head		17	445 073 PLUG
7	431 759 C1	PLATE		18	431 760 C2 GASKET, base
8	431 761 C1	GASKET, cylinder		19	431 755 C1 PLATE, base 181 094 BOLT (4)
	443 874	SCREW, hex-hd (6)		20	21 024 R1 BOLT, hex-hd (14)
	432 398 C91	BEARING			

REF. NO.	PART NUMBER	DESCRIPTION
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REF. NO.	PART NUMBER	DESCRIPTION
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COUNTERWEIGHT
(1400 LBS - side durr:p)

COUNTERWEIGHT
(2600 LBS - stock pile)



CE-110696

CE-110697

Parts without letters after the description indicate the part is used on all Counterweight KITS listed below. Letters A and B are used to identify separate kit.

Parts without letters after the description indicate the part is used on all Counterweight KITS listed below. Letters A and B are used to identify separate kit.

A		Service Parts for COUNTERWEIGHT KIT (Used on units equipped with RH side filler neck FUEL TANK)
B		Service Parts for COUNTERWEIGHT KIT (Used on units equipped with L.H. side filler neck FUEL TANK)
1	882 822 C2 26 020 R1 9 413 986	COUNTERWEIGHT, RH side (A) BOLT (3) NUT (3)
2	882 823 C2 26 020 R1 9 413 986	COUNTERWEIGHT, LH side (A) BOLT (3) NUT (3)
3	935 689 C1 26 020 R1 9 413 986	COUNTERWEIGHT, RH side (B) BOLT (3) NUT (3)
4	935 688 C2 26 020 R1 9 413 986	COUNTERWEIGHT, LH side (B) BOLT (3) NUT (3)

A		Service Parts for COUNTERWEIGHT KIT (Used on units equipped with RH side filler neck FUEL TANK)
B		Service Parts for COUNTERWEIGHT KIT (Used on units equipped with L.H. side filler neck FUEL TANK)
1	883 347 C2 26 020 R1 25 996 R1 9 413 986	COUNTERWEIGHT, R.H. side (A) BOLT (8" lg) (2) BOLT (6" lg) NUT (3)
2	883 348 C2 26 020 R1 25 996 R1 9 413 986	COUNTERWEIGHT, L.H. side (A) (%) BOLT (8" lg) (2) BOLT (6" lg) NUT (3)
3	935 687 C1 26 020 R1 9 413 986	COUNTERWEIGHT, RH side (B) (%) BOLT (3) NUT (3)
4	935 686 C1 26 020 R1 9 413 986	COUNTERWEIGHT, LH side (B) (%) BOLT (3) NUT (3)

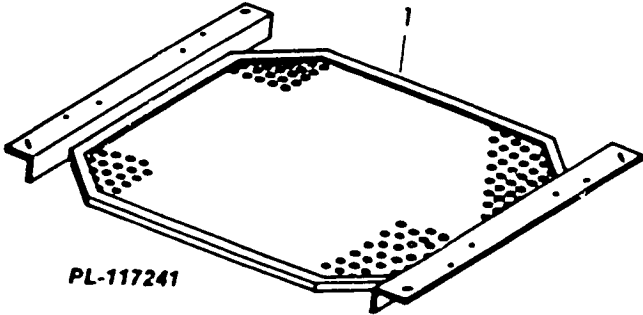
NOTE 1 - Order On Machine Order Form.

% - Also Used On Units Equipped With Logger Hydraulics Attachment
NOTE 1 - Order On Machine Order Form

ACCESSORIES & ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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SAND GRID KIT

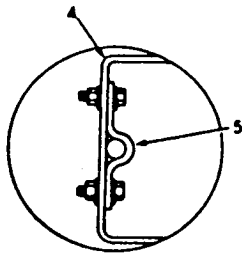
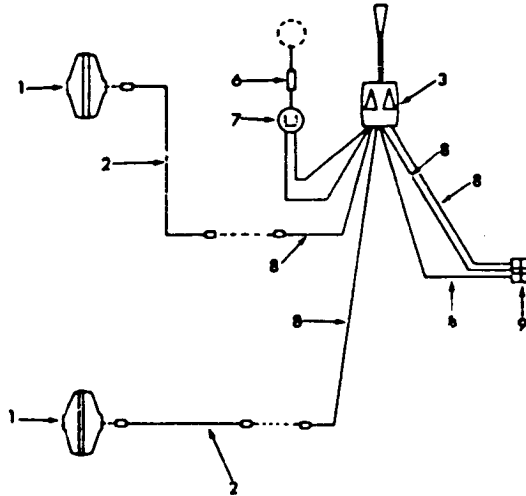


- 1 938 958 C1 GRID, sand screen
- FGH-14938 INSTRUCTIONS, sand screen

ACCESSORIES AND ATTACHMENTS

REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
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TURN SIGNAL KIT
 U0* and up
 C92* and up



PL-116787

1	932 940 C91	LIGHT ASSEMBLY w/BULB, 446 914 and TERMINAL, 46 894 H (2)	6		FUSE (Order TURN SIGNAL, 922 916 C92)
	446 914	BULB (2)	7	1 125 296 C1	FLASHER
	46 894 H	TERMINAL (2)	8		WIRE (Order TURN SIGNAL, 922 916 C92)
2	887 611 C1	CABLE (2)	9		CONNECTOR (Order TURN SIGNAL, 922 916 C92)
3	922 916 C92	TURN SIGNAL w/FLASHER, 1 125 296 C1			
4	922 607 C1	CHANNEL (2)		FGH-14748	DRAWING, turn signal installation
5	922 606 C1	CLAMP (2)			
	24 840 R1	BOLT (4)			
	25 522 R1	NUT (4)			
	25 534 R1	WASHER (8)			

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