

TE-6
INTERNATIONAL®



PARTS CATALOG

CABLE BULLDOZERS

**MODEL 14D-1 LOW GANTRY
MODEL 14D-3 LOW GANTRY
MODEL 14DX-1 HIGH GANTRY
MODEL 14DX-3 HIGH GANTRY
MODEL 14DN-1 LOW GANTRY
MODEL 14DN-3 LOW GANTRY**

CABLE BULLGRADERS

**MODEL 14G-1 LOW GANTRY
MODEL 14G-3 LOW GANTRY
MODEL 14GX-1 HIGH GANTRY
MODEL 14GX-3 HIGH GANTRY
MODEL 14GN-1 LOW GANTRY
MODEL 14GN-3 LOW GANTRY**

for use with

TD-14—142 SERIES CRAWLER TRACTORS

This catalog supersedes the 1013 162 RI, which should be destroyed.

INTERNATIONAL HARVESTER COMPANY

180 North Michigan Avenue

Chicago 1, Illinois, U.S.A.

INTRODUCTION

This catalog contains a complete list of parts for the following Cable Bullgraders and Bulldozers:

Model 14D-1 Bulldozer (Low Gantry)
Model 14D-3 Bulldozer (Low Gantry)
Model 14G-1 Bullgrader (Low Gantry)
Model 14G-3 Bullgrader (Low Gantry)
Model 14DN-1 Bulldozer (Low Gantry)
Model 14DN-3 Bulldozer (Low Gantry)
Model 14GN-1 Bullgrader (Low Gantry)
Model 14GN-3 Bullgrader (Low Gantry)
Model 14DX-1 Bulldozer (High Gantry)
Model 14DX-3 Bulldozer (High Gantry)
Model 14GX-1 Bullgrader (High Gantry)
Model 14GX-3 Bullgrader (High Gantry)

(Refer to paragraph 8 for key to model numbers and letters.)

This catalog supercedes 1 013 162 R1, which should be destroyed.

The parts in this catalog are grouped according to their location on the above Units. The groups are preceded by an "exploded view" which shows the part in its correct location relative to the other parts in the illustration.

Following is a brief summary of the simplified system used in compiling this catalog. It is to your benefit to study it carefully.

(1) Parts Numbers. In cases where the part number suffix letters have been advanced, the new part will replace the old unless otherwise indicated. For example, part numbers with suffix letters DB will work for D or DA. When "R" suffix is used R2 will work for R1, R12 will work for R11, R21 will work for R11 and R92 will work for R91.

(2) Illustrations. The "exploded views" of each unit show the individual parts clearly and in their proper relationship to each other. This method of illustrating makes it easy to locate parts, whether they are ordered by description or part number. Reference numbers only are shown in each illustration. These numbers correspond to those in the reference number column in the list of parts which follows each "exploded view."

(3) Method of Listing. The parts list is divided into units. Parts are listed in order according to reference

number shown in the illustration, followed by a full description based upon the "noun first" method—i.e., the noun name of the part is listed first then the modifying descriptive information which serves to specifically identify the item. (Parts not shown in illustrations appear at end of list in alphabetical sequence by noun name.) Parts listed will work on all units covered in this catalog unless a serial number or other qualifying designation is given for purpose of identification. The right hand column shows the quantity used per unit.

Throughout this catalog the term "Front" indicates the radiator end and "Rear" indicates the drawbar end of the unit. Whenever the terms "Right" or "Left" are used it should be understood to mean from a rear position looking toward the radiator end.

(4) Partial Assemblies and Complete Assemblies. You will also find some numbers are followed by the suffix R11 (one, one) through R89 (eight, nine) and R91 (nine, one) through R99 (nine, nine). The suffix R11 indicates an assembly of parts which may be either a partial or a complete assembly. The suffix R91, in nearly all cases, indicates a complete assembly.

Items consisting of two or more components not serviced separately are so supplied because disassembly of the components is considered impractical.

Component parts of assemblies are listed immediately following the assembly itself, excepting those made up of less than four parts, which are fully covered by description.

In cases where the individual parts of an assembly are not available for service, those parts are marked with the symbol §. In some instances, such individual parts are shown in the "Unit Lists" with a notation giving the part number which is to be used when ordering.

(5) Abbreviations. The abbreviations used in this catalog are explained in the list of abbreviations on page 4.

(6) Index. On page 3 you will find an alphabetical index. This index should be used to locate unit lists and illustrations. A numerical index at the back of the catalog contains a complete list of parts showing the page numbers where each part is listed and described.



INTRODUCTION—Continued

(7) Standard Parts. The so-called "Hardware" items—such as bolts, screws, nuts, etc., are in most cases indented and listed under the individual parts with which they are used. They should be ordered by "Part Number," description and size, as they are not component parts of the pieces they attach.

Hardware parts having special part numbers are especially made for their location and should never be substituted with regular standard parts.

(8) Serial Numbers and Letters. Bulldozer and Bullgrader Serial Numbers start with 501. These are stamped on the name plate on the back of the blade at the top of the right hand corner. Following are the prefixes and letters, which precede the serial numbers, for these units.

<u>Model</u>	<u>Prefix Letters</u>
14D-1	14D-1
14D-3	14D-3
14G-1	14G-1
14G-3	14G-3
14DN-1	14DN-1
14DN-3	14DN-3
14GN-1	14GN-1
14GN-3	14GN-3
14DX-1	14DX-1
14DX-3	14DX-3
14GX-1	14GX-1
14GX-3	14GX-3

NUMBER CODE

- 1—Using front mounted cable control unit.
- 3—Using rear mounted cable control unit.

LETTER CODE

- G—Bullgrader
- D—Bulldozer
- X—High Gantry
- N—Narrow Gauge

INSTRUCTIONS FOR ORDERING PARTS

(a) All parts orders should be sent to the parts depot when so instructed. Give complete address, state the county and railroad station (when shipping point is different than post office), also whether shipment is to go by parcel post, express, truck, or freight.

(b) When ordering parts, give the IH part number, including suffix or prefix letters. To facilitate identification of these parts, "Serial Numbers" assigned to machines, if any, should be furnished.

(c) Parts should be ordered on the standard parts order blank. The parts should be arranged in sequence by part numbers to facilitate service on orders at the parts depot.

(d) Claims for shortage or error in the handling of an order for parts must be made upon receipt of goods.

It is the policy of International Harvester Company to improve its products whenever it is possible and practical to do so.

We reserve the right to make changes or add improvements in the design or construction of parts at any time without incurring the obligation to install such changes on units previously delivered.



INDEX TO UNITS

DESCRIPTION	PAGE
ARMS, push, bulldozer	15
BLADE (14D-1 and 14D-3)	5
BLADE (14DX-1 and 14DX-3)	7
BLADE (14DN-1 and 14DN-3)	9
BLADE (14GX-1, 14G-1, 14G-3 and 14GX-3)	11
BLADE (14GN-1 and 14GN-3)	13
BLOCKS, sheave (14G-3, 14GN-3, 14D-3 and 14DN-3)	26
BLOCKS, sheave (14G-1, 14GN-1, 14D-1 and 14DN-1)	29
BLOCKS, sheave (14GX-1, 14DX-1, 14GX-3 and 14DX-3)	32
"C" FRAME (14GX-1 and 14GX-3)	17
"C" FRAME (14G-1 and 14G-3)	18
"C" FRAME (14GN-1 and 14GN-3)	19
CONTROLS, front cable control unit	35
SHEAVES (14G-3, 14GN-3 and 14DN-3)	26
SHEAVES (14G-1, 14GN-1, 14D-1 and 14DN-1)	29
SHEAVES (14GX-1, 14DX-1, 14GX-3 and 14DX-3)	32
STRUTS (14DX-1, 14D-1, 14D-3 and 14DX-3)	20
STRUTS (14DN-1 and 14DN-3)	22
STRUTS, bulldozer	24
ATTACHMENTS	
GUARD, radiator	38
PACKAGE, field, radiator guard	43
PLATE, push	44
PUSHER, "C" frame mounted	45
PUSHER, blade mounted	46
NUMERICAL INDEX	Page 47



LIST OF ABBREVIATIONS

Always use period after abbreviations except after w/, w/o, f/, NC, NF and SAE

al.	aluminum	in.	inch or inches
alloy-Stl.	alloy steel	lbs.	pounds
amps.	ampères	lentil-hd.	lentil head
anld.	annealed	L.H.	left hand
approx.	approximately	lkg.	locking
bd-hd.	binding head	mach.	machine
b-hd.	button head	M.I.	malleable iron
brs.	brass	NC	National Coarse Thread
brz.	bronze	NF	National Fine Thread
cd-pltd.	cadmium plated	ni.	nickel
cd-pltd-Stl.	cadmium plated steel	ni-pltd-Stl.	nickel plated steel
chr-pltd.	chromium plated	No.	number
chr-pltd-Stl.	chromium plated steel	NPT	National pipe thread
C.I.	cast iron	O.C.	outside circumference
csk.	countersunk	O.D.	outside diameter
csk-hd.	countersunk head	oval-hd.	oval head
cl-rec-hd.	clutch recess head	oz.	ounce
cone-pt.	cone point	parkerized-Stl.	parkerized steel
contd.	continued	pltd.	plated
cop.	copper	pt.	point
cop-pltd.	copper plated	rd-end.	round end
c-pin.	cotter pin	rd-hd.	round head
corr-res-Stl.	corrosion-resistant-steel (stainless)	rd-pt.	round point
cr-rec-hd.	cross recess head	reg.	regular
C. R.	corrosion resisting	R. H.	right hand
cup-pt.	cup point	SAE	Society of Automotive Engineers
cyls.	cylinders	s-fin.	semi-finished
dia.	diameter	slotted-hd.	slotted head
dfd.	drilled	slotted-bd-hd.	slotted binding head
dfd-f/c-pin.	drilled for cotter pin	slotted-fil-hd.	slotted fillister head
dfd-f/lkg-wire	drilled for locking wire	slotted-fl-hd.	slotted flat head
dog-pt.	dog point	slotted-pan-hd.	slotted pan head
f/	for	slotted-rd-hd.	slotted round head
fil-hd.	fillister head	sq.	square
fin-nk.	fin neck	sq-hd.	square head
fl-csk-hd.	flat countersunk head	sq-nk.	square neck
fl-fil-hd.	flat fillister head	std.	standard
fl-hd.	flat head	std-hd.	standard head
fl-pt.	flat point	Stl.	steel
flex.	flexible	T.	teeth
ft.	foot (or feet)	thd.	thread
ga.	gauge	unfin.	unfinished
hd.	head	wagon-box-hd.	wagon box head
hdls.	headless	w/	with
hex.	hexagon	w/brz.	with bronze
hex-hd.	hexagonal-head	w/hex.	with hexagon
hex-socket-hd.	hexagon socket head	w/o.	without
hp.	horsepower	zn.	zinc
hv.	heavy	zn-ctd.	zinc coated
I.D.	inside diameter	zn-pltd.	zinc plated

TE-6

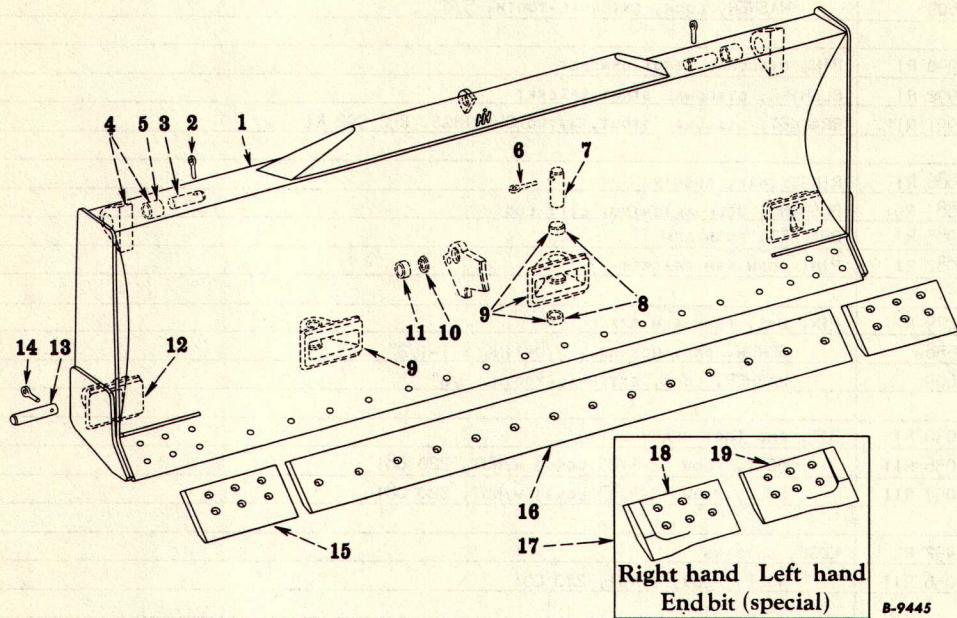
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CABLE BULLGRADERS AND BULLDOZERS



BLADE

(Used with 14D-1 and 14D-3)



REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	294 337 R92	BLADE, ASSEMBLY (COMPOSED OF - 2 BIT 293 030 RI 1 BLADE 294 339 R92 20 BOLT 293 056 RII 6 BOLT 293 057 RII 1 EDGE 290 492 R2)		1
1	294 339 R92	BLADE, ASSEMBLY (COMPOSED OF - 4 BUSHING 292 992 RI 1 LUG 294 018 RII 1 PLATE 292 980 RI 4 SCREW 145 388)		1
2	290 279 RI 271 558 114 609	PIN, EYE, STRUT SCREW, CAP, HEX-HD., 5/8-1 INC X 1-1/2" WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2
3	290 998 RI	PIN, STRUT		2
4	294 018 RII	LUG, UPPER, STRUT, W/BUSHING, 290 290 R2		2



TE-6

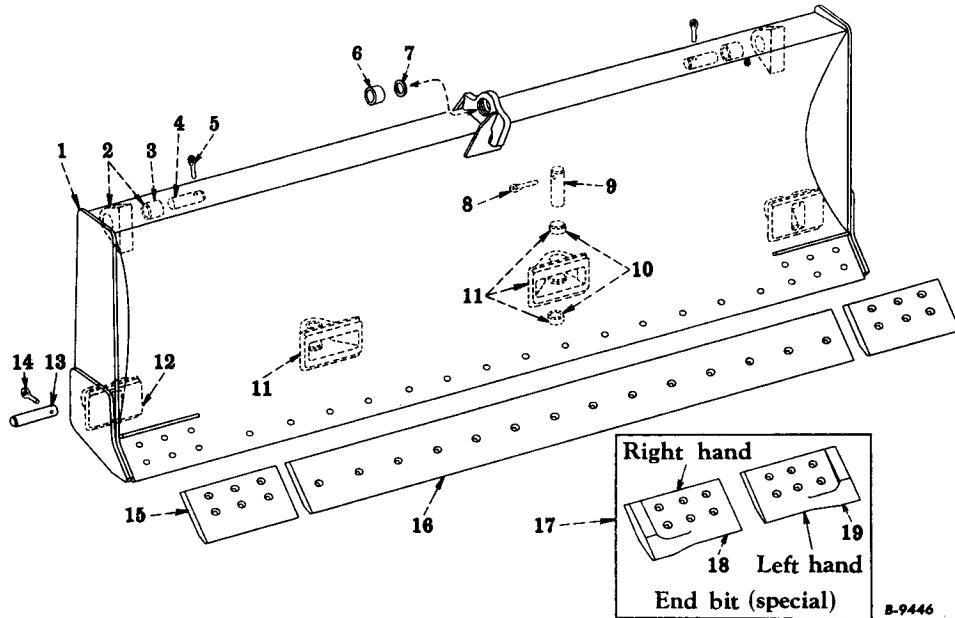
CABLE BULLGRADERS AND BULLDOZERS

REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
BLADE - Continued (Used with 14D-1 and 14D-3)				
5	290 290 R2	BUSHING, UPPER STRUT LUG		2
6	290 996 RI	PIN, EYE, STRUT BRACKET SPRING		2
	271 558	SCREW, CAP, HEX-HD., 5/8-1INC X 1-1/2"		2
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2
7	290 998 RI	PIN, DIAGONAL STRUT BRACKET		2
8	292 992 RI	BUSHING, DIAGONAL STRUT BRACKET		4
9	292 991 RII	BRACKET, DIAGONAL STRUT, W/TWO BUSHINGS, 292 992 RI		2
10	294 886 RI	RING, SNAP, BUSHING		1
11	294 885 R9I	BUSHING, SELF-ALIGNING, LIFT LUG		1
12	292 985 RI	BRACKET, PUSH ARM		2
13	292 982 RI	PIN, PUSH ARM BRACKET		2
14	290 279 RI	PIN, EYE, PUSH ARM BRACKET		2
	271 558	SCREW, CAP, HEX-HD., 5/8-1INC X 1-1/2"		2
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2
15	293 030 RI	BIT, END (NOT HEAVY DUTY)		2
	293 056 RII	BOLT, PLOW (2-3/8" LONG) W/NUT, 220 081		6
	293 057 RII	BOLT, PLOW (3-3/8" LONG) W/NUT, 220 081		6
16	290 492 R2	EDGE, CUTTING		1
	293 056 RII	BOLT, PLOW, W/NUT, 220 081		14
17	296 229 R9I	ATTACHMENT, END BIT (CAST STEEL) (SEE NOTE)		1
18	290 494 RI	BIT, END, R.H. (HEAVY DUTY) (SPECIAL)		1
	293 056 RII	BOLT, PLOW (2-3/8" LONG) W/NUT, 220 081		3
	293 057 RII	BOLT, PLOW (3-3/8" LONG) W/NUT, 220 081		3
19	290 493 RI	BIT, END, L.H. (HEAVY DUTY) (SPECIAL)		1
	293 056 RII	BOLT, PLOW (2-3/8" LONG) W/NUT, 220 081		3
	293 057 RII	BOLT, PLOW (3-3/8" LONG) W/NUT, 220 081		3
109 461		FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512)		1
119 512		FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461)		1
220 081		NUT, HEX., 3/8-10NC		26
290 479 RI		PLATE, REINFORCING, END BIT - L.H.		1
290 480 RI		PLATE, REINFORCING, END BIT - R.H.		1
292 980 RI		PLATE, CAUTION		1
145 388		SCREW, DRIVE, RD-HD., BLUNT, No. 14 x 1/2"		4
145 388		SCREW, DRIVE, RD-HD., BLUNT No. 14 x 1/2" (CADMIUM OR ZINC PLATED) (USED TO ATTACH SERIAL NUMBER PLATE)		4
		NOTE - FACTORY APPLICATION - ORDER ON MACHINE ORDER FORM.		
		FIELD APPLICATION - ORDER THROUGH REGULAR SERVICE PARTS CHANNELS.		



BLADE

(Used with 14DX-1 and 14DX-3)



REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	294 334 R92	BLADE, W/EDGE AND BITS, ASSEMBLY (COMPOSED OF - 2 BIT 292 030 RI 1 BLADE 294 336 R92 20 BOLT 293 056 RII 6 BOLT 293 057 RII 1 EDGE 90 492 R2)		1
1	294 336 R92	BLADE, ASSEMBLY (COMPOSED OF - 4 BUSHING 292 992 RI 2 LUG 294 018 RII 1 PLATE 292 980 RI 4 SCREW 145 388)		1
2	294 018 RII	LUG, UPPER, STRUT, W/BUSHING, 290 290 R2		2
3	290 290 R2	BUSHING, UPPER STRUT LUG		2
4	290 998 RI	PIN, STRUT		2

TE-6

CABLE BULLGRADERS AND BULLDOZERS



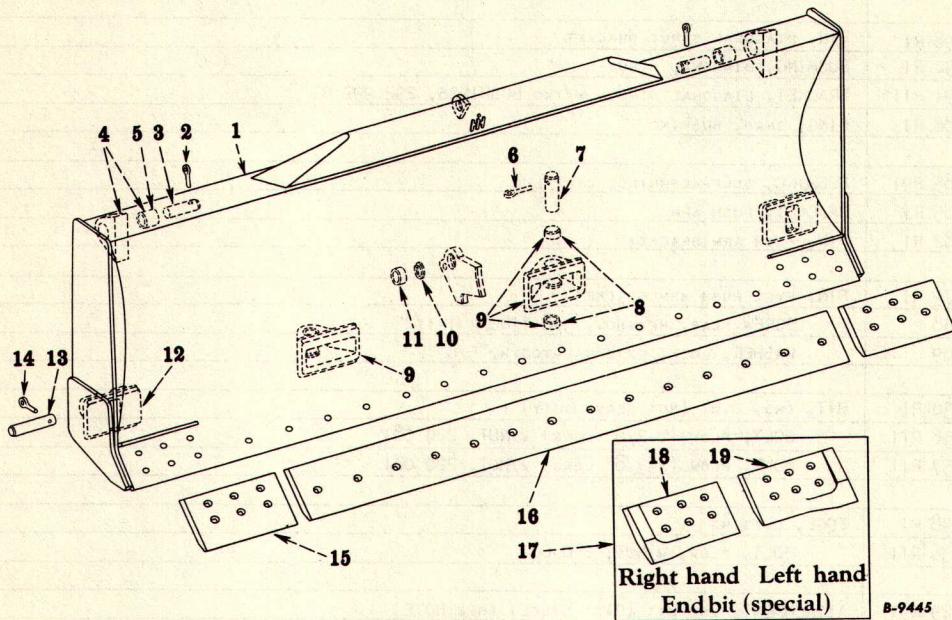
REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
BLADE - Continued (Used with 14DX-1 and 14DX-3)				
5	290 279 RI	PIN, EYE, STRUT		2
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2"		2
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2
6	294 885 R91	BUSHING, SELF-ALIGNING, LIFT LUG		1
7	294 886 RI	RING, SNAP, BUSHING		1
8	290 996 RI	PIN, EYE, STRUT BRACKET SPRING		2
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2"		2
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2
9	290 998 RI	PIN, DIAGONAL STRUT BRACKET		2
10	292 992 RI	BUSHING, DIAGONAL STRUT BRACKET		4
11	292 991 RII	BRACKET, DIAGONAL STRUT, w/TWO BUSHINGS, 292 992 RI		2
12	292 985 RI	BRACKET, PUSH ARM		2
13	292 982 RI	PIN, PUSH ARM BRACKET		2
14	290 279 RI	PIN, EYE, PUSH ARM BRACKET		2
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2"		2
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2
15	293 030 RI	BIT, END (NOT HEAVY DUTY)		2
	293 056 RII	BOLT, PLOW (2-3/8" LONG) w/NUT, 220 081		6
	293 057 RII	BOLT, PLOW (3-3/8" LONG) w/NUT, 220 081		6
16	290 492 R2	EDGE, CUTTING		1
	293 056 RII	BOLT, PLOW, w/NUT, 220 081		14
17	296 229 R91	ATTACHMENT, END BIT (CAST STEEL) (SEE NOTE)		1
18	290 494 RI	BIT, END, R.H. (HEAVY DUTY) (SPECIAL)		1
	293 056 RII	BOLT, PLOW (2-3/8" LONG) w/NUT, 220 081		3
	293 057 RII	BOLT, PLOW (3-3/8" LONG) w/NUT, 220 081		3
19	290 493 RI	BIT, END, L.H. (HEAVY DUTY) (SPECIAL)		1
	293 056 RII	BOLT, PLOW (2-3/8" LONG) w/NUT, 220 081		3
	293 057 RII	BOLT, PLOW (3-3/8" LONG) w/NUT, 220 081		3
109 461		FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512)		1
119 512		FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461)		1
220 081		NUT, HEX., 3/4-10NC		26
290 479 RI		PLATE, REINFORCING, END BIT, L.H.		1
290 480 RI		PLATE, REINFORCING, END BIT, R.H.		1
292 980 RI		PLATE, CAUTION		1
145 388		SCREW, DRIVE, RD-HD., BLUNT, No. 14 x 1/2" (CADMIUM OR ZINC PLATED)		4
145 388		SCREW, DRIVE, RD-HD., BLUNT No. 14 x 1/2" (CADMIUM OR ZINC PLATED) (USED TO ATTACH SERIAL NUMBER PLATE)		4
NOTE - FACTORY APPLICATION - ORDER ON MACHINE ORDER FORM. FIELD APPLICATION - ORDER THROUGH REGULAR SERVICE PARTS CHANNELS.				

TE-6

CABLE BULLGRADERS AND BULLDOZERS



BLADE
(Used with 14DN-1 and 14DN-3)



REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	295 940 R91	BLADE, w/EDGE AND BITS, ASSEMBLY (COMPOSED OF - 1 BLADE 295 941 R91 1 BIT 293 030 RI 17 BOLT 293 056 RII 6 BOLT 293 057 RII 1 EDGE 295 948 RI)		1
1	295 941 R91	BLADE, w/PLATE, 292 980 RI, FOUR SCREWS, 145 388, TWO LUGS, 294 018 RII, AND FOUR BUSHINGS, 292 992 RI		1
2	290 279 RI 271 558 114 609	PIN, EYE, STRUT SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2" WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2
3	290 998 RI	PIN, STRUT		2
4	294 018 RII	LUG, UPPER STRUT, w/BUSHING, 290 290 R2		2

TE-6

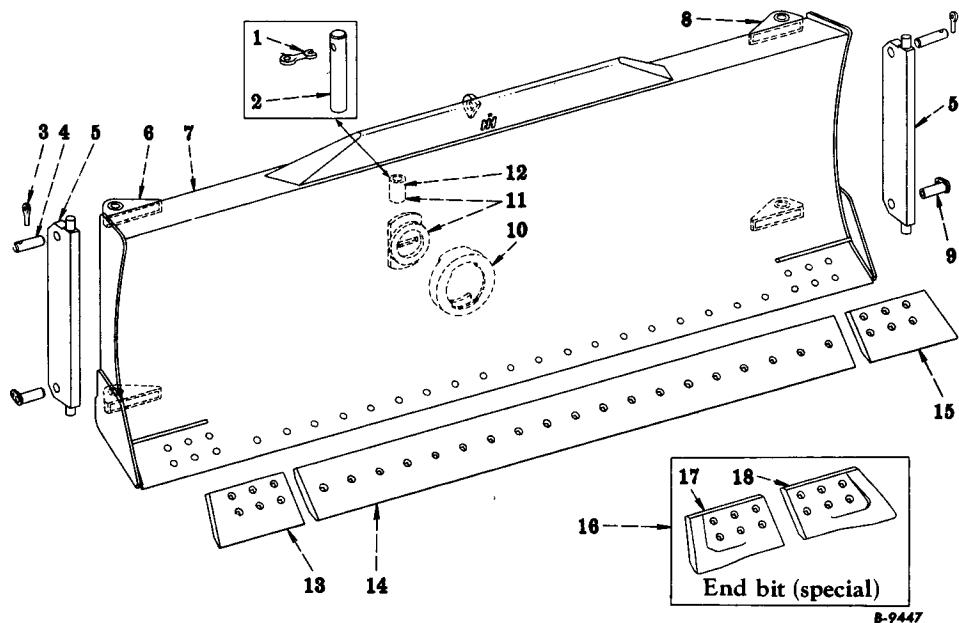
CABLE BULLGRADERS AND BULLDOZERS



REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
BLADE - Continued (Used with 14DN-1 and 14DN-3)				
5	290 290 R2	BUSHING, UPPER STRUT LUG		2
6	290 996 RI	PIN, EYE, STRUT BRACKET SPRING		2
	271 558	SCREW, CAP, HEX-HD., 5/8-1INC x 1-1/2"		2
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2
7	290 998 RI	PIN, DIAGONAL STRUT BRACKET		2
8	292 992 RI	BUSHING, DIAGONAL STRUT		4
9	292 991 RII	BRACKET, DIAGONAL STRUT, W/TWO BUSHINGS, 292 992 RI		2
10	294 886 RI	RING, SNAP, BUSHING		1
11	294 885 R91	BUSHING, SELF-ALIGNING, LIFT LUG		1
12	292 985 RI	BRACKET, PUSH ARM		2
13	292 982 RI	PIN, PUSH ARM BRACKET		2
14	290 279 RI	PIN, EYE, PUSH ARM BRACKET		2
	271 558	SCREW, CAP, HEX-HD., 5/8-1INC x 1-1/2"		2
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2
15	293 030 RI	BIT, END, L.H. (NOT HEAVY DUTY)		2
	293 056 RII	BOLT, PLOW (2-3/8" LONG) W/NUT, 220 081		6
	293 057 RII	BOLT, PLOW (3-3/8" LONG) W/NUT, 220 081		6
16	295 948 RI	EDGE, CUTTING		1
	293 056 RII	BOLT, PLOW, W/NUT, 220 081		11
17	296 229 R91	ATTACHMENT, END BIT (CAST STEEL) (SEE NOTE)		1
18	290 494 RI	BIT, END, R.H. (HEAVY DUTY) (SPECIAL)		1
	293 056 RII	BOLT, PLOW (2-3/8" LONG) W/NUT, 220 081		3
	293 057 RII	BOLT, PLOW (3-3/8" LONG) W/NUT, 220 081		3
19	290 493 RI	BIT, END, L.H. (HEAVY DUTY) (SPECIAL)		1
	293 056	BOLT, PLOW (2-3/8" LONG) W/NUT, 220 081		3
	293 057 RII	BOLT, PLOW (3-3/8" LONG) W/NUT, 220 081		3
	109 461	FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512)		1
	119 512	FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461)		1
	220 081	NUT, HEX., 3/4-10NC		23
	290 479 RI	PLATE, REINFORCING, END BIT - L.H.		1
	290 480 RI	PLATE, REINFORCING, END BIT - R.H.		1
	292 980 RI	PLATE, CAUTION		1
	145 388	SCREW, DRIVE, RD-HD., BLUNT, No. 14 x 1/2"		4
	145 388	SCREW, DRIVE, RD-HD., BLUNT, No. 14 x 1/2" (USED TO ATTACH SERIAL NUMBER PLATE)		4
NOTE - FACTORY APPLICATION - ORDER ON MACHINE ORDER FORM. FIELD APPLICATION - ORDER THROUGH REGULAR SERVICE PARTS CHANNELS.				



BLADE
(Used with 14GX-1, 14G-1, 14G-3 and 14GX-3)



REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	290 996 RI	PIN, EYE, CROSS HEAD CLEVIS SPRING		1
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC X 1-1/2"		1
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1
2	290 995 RI	PIN, CLEVIS, CROSS HEAD		1
3	290 279 RI	PIN, EYE, STRUT		2
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC X 1-1/2"		2
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2
4	290 998 RI	PIN, STRUT		2
5	294 046 RI	SWIVEL, STRUT		2
6	294 044 RII	LUG, STRUT SWIVEL, w/BUSHING (LOWER L.H. AND UPPER R.H.)		2

TE-6

CABLE BULLGRADERS AND BULLDOZERS



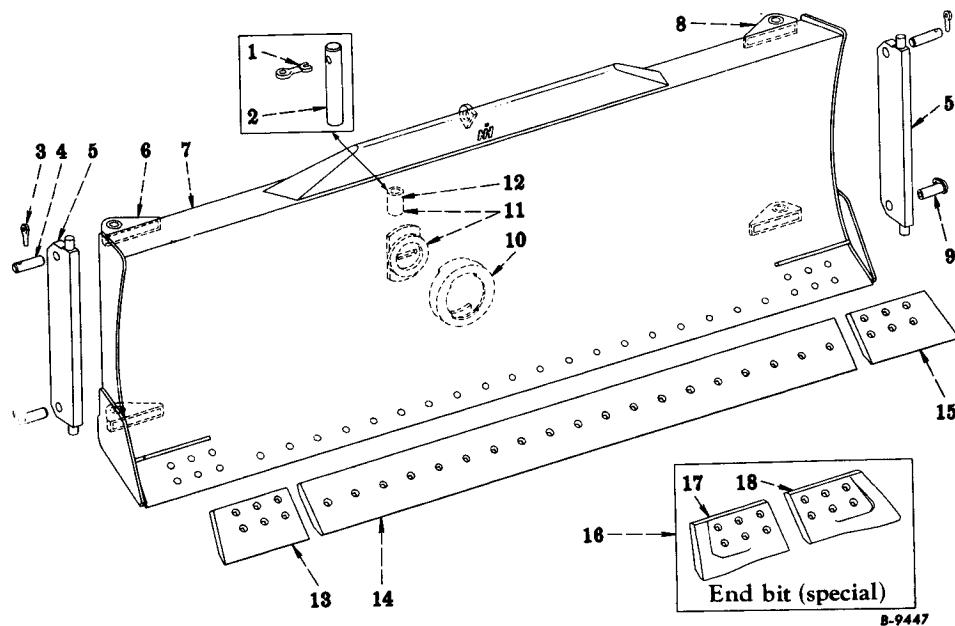
REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
BLADE - Continued (Used with 14GX-1, 14G-1, 14G-3 and 14GX-3)				
7	294 032 R91	BLADE, ASSEMBLY (COMPOSED OF - 1 BIT 293 607 RI 1 BIT 293 608 RI 1 BLADE 294 039 R91 25 BOLT 293 056 RII 6 BOLT 293 057 RII 1 EDGE 290 467 R2)		1
7	294 039 R91	BLADE, w/LUG AND BUSHING, 294 043 RII, AND LUG AND BUSHING, 294 044 RII		1
8	294 043 RII	LUG, STRUT SWIVEL, w/BUSHING (UPPER L.H. AND LOWER R.H.)		2
9	290 999 RII	PIN, LOWER STRUT		2
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC X 1-1/2"		2
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2
10	290 173 RI	BRACKET, CROSS HEAD SWIVEL		1
11	290 251 R21	SWIVEL, CROSS HEAD, w/BUSHING, 290 252 R2		1
12	290 252 R2	BUSHING, CROSS HEAD SWIVEL		1
13	293 608 RI	BIT, END, R.H. (NOT HEAVY DUTY)		1
	293 056 RII	BOLT, PLOW (2-3/8" LONG) w/NUT, 220 081		3
	293 057 RII	BOLT, PLOW (3-3/8" LONG) w/NUT, 220 081		3
14	290 467 R2	EDGE, CUTTING		1
	293 056 RII	BOLT, PLOW, w/NUT, 220 081		19
15	293 607 RI	BIT, END, L.H. (NOT HEAVY DUTY)		1
	293 056 RII	BOLT, PLOW (2-3/8" LONG) w/NUT, 220 081		3
	293 057 RII	BOLT, PLOW (3-3/8" LONG) w/NUT, 220 081		3
16	296 230 R91	ATTACHMENT, END BIT (CAST STEEL) (SEE NOTE)		1
17	290 469 RI	BIT, END, R.H. (HEAVY DUTY) (SPECIAL)		1
	293 056 RII	BOLT, PLOW (2-3/8" LONG) w/NUT, 220 081		3
	293 057 RII	BOLT, PLOW (3-3/8" LONG) w/NUT, 220 081		3
18	290 468 RI	BIT, END, L.H. (HEAVY DUTY) (SPECIAL)		1
	293 056 RII	BOLT, PLOW (2-3/8" LONG) w/NUT, 220 081		3
	293 057 RII	BOLT, PLOW (3-3/8" LONG) w/NUT, 220 081		3
	220 081	NUT, HEX., 3/4-10NC		31
	293 029 R2	PLATE, REINFORCING, END BIT		2
	145 388	SCREW, DRIVE, RD-HD., BLUNT, No. 14 x 1/2" (USED TO ATTACH SERIAL NUMBER PLATE)		2
		NOTE - FACTORY APPLICATION - ORDER ON MACHINE ORDER FORM.		
		FIELD APPLICATION - ORDER THROUGH REGULAR SERVICE PARTS CHANNELS.		
		PRINTED IN UNITED STATES OF AMERICA		

TE-6

CABLE BULLGRADERS AND BULLDOZERS



BLADE
(Used with 14GN-1 and 14GN-3)



B-9447

REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	290 996 RI	PIN, EYE, CROSS HEAD CLEVIS SPRING		1
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2"		1
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1
2	290 995 RI	PIN, CROSS HEAD CLEVIS		1
3	290 279 RI	PIN, EYE, STRUT		2
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2"		2
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2
4	290 998 RI	PIN, STRUT		2
5	294 046 RI	SWIVEL, STRUT		2
6	294 044 RII	LUG, STRUT SWIVEL, w/BUSHING (LOWER L.H. AND UPPER R.H.)		2

TE-6

CABLE BULLGRADERS AND BULLDOZERS



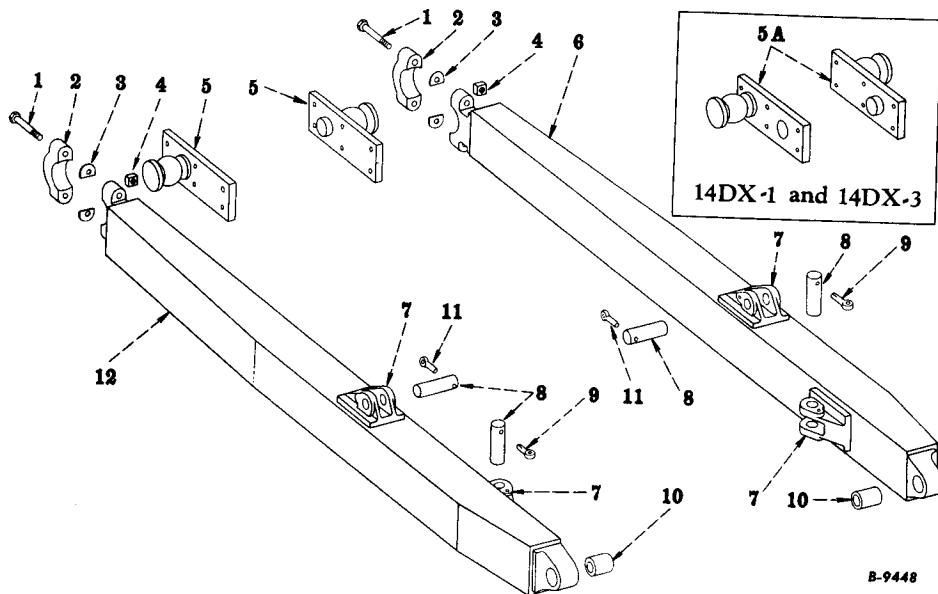
REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
BLADE - Continued (Used with 14GN-1 and 14GN-3)				
7	295 933 R91	BLADE, W/EDGE AND BITS, ASSEMBLY (COMPOSED OF - I BIT 293 607 RI I BIT 293 608 RI I BLADE 295 934 R91 22 BOLT 293 056 RII 6 BOLT 293 057 RII I EDGE 295 939 RI)		1
7	295 934 R91	BLADE, W/TWO LUGS, 294 043 RII, AND TWO LUGS, 294 044 RII		1
8	294 043 RII	LUG, STRUT SWIVEL, W/BUSHING (UPPER L.H. AND LOWER R.H.)		2
9	290 999 RII	PIN, LOWER STRUT		2
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC X 1-1/2"		2
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2
10	290 173 RI	BRACKET, CROSS HEAD SWIVEL		1
11	290 251 R21	SWIVEL, CROSS HEAD, W/BUSHING, 290 252 R2		1
12	290 252 R2	BUSHING, CROSS HEAD SWIVEL		1
13	293 608 RI	BIT, END, R.H. (NOT HEAVY DUTY)		1
	293 056 RII	BOLT, PLOW (2-3/8" LONG) W/NUT, 220 081		3
	293 057 RII	BOLT, PLOW (3-3/8" LONG) W/NUT, 220 081		3
14	295 939 RI	EDGE, CUTTING		1
	293 056 RII	BOLT, PLOW, W/NUT, 220 081		16
15	293 607 RI	BIT, END, L.H. (NOT HEAVY DUTY)		1
	293 056 RII	BOLT, PLOW (2-3/8" LONG) W/NUT, 220 081		3
	293 057 RII	BOLT, PLOW (3-3/8" LONG) W/NUT, 220 081		3
16	296 230 R91	ATTACHMENT, END BIT (CAST STEEL) (SEE NOTE)		1
17	290 469 RI	BIT, END, R.H. (HEAVY DUTY) (SPECIAL)		1
	293 056 RII	BOLT, PLOW (2-3/8" LONG) W/NUT, 220 081		3
	293 057 RII	BOLT, PLOW (3-3/8" LONG) W/NUT, 220 081		3
18	290 468 RI	BIT, END, L.H. (HEAVY DUTY) (SPECIAL)		1
	293 056 RII	BOLT, PLOW (2-3/8" LONG) W/NUT, 220 081		3
	293 057 RII	BOLT, PLOW (3-3/8" LONG) W/NUT, 220 081		3
	220 081	NUT, HEX., 3/4-10NC		28
	293 029 R2	PLATE, REINFORCING, END BIT		2
	145 388	SCREW, DRIVE, RD-HD., BLUNT, No. 14 x 1/2" (USED TO ATTACH SERIAL NUMBER PLATE)		4
NOTE - FACTORY APPLICATION - ORDER ON MACHINE ORDER FORM. FIELD APPLICATION - ORDER THROUGH REGULAR SERVICE PARTS CHANNELS.				

TE-6

CABLE BULLGRADERS AND BULLDOZERS



BULLDOZER PUSH ARMS



B-9448

REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	18 307 RI	FOLLOWS REFERENCE No. 2		
2	290 355 RI	CAP, TRUNNION BEARING		2
	290 256 RI	NUT, TRUNNION BEARING CAP		4
	18 307 RI	SCREW, CAP, HEX-HD., 1-8NC x 6"		4
3	290 257 RI	SHIM, TRUNNION BEARING CAP		16
4	290 256 RI	FOLLOWS REFERENCE No. 2		
5	293 003 RII	TRUNNION		2
	271 656	SCREW, CAP, HEX-HD., 7/8-9NC x 2"		12
	138 510	WASHER, LOCK, EXTERNAL-TOOTH, 7/8"		12
5A	294 550 R91	TRUNNION (USED ON 14DX-1 AND 14DX-3, 5 ROLLER TRACK)		2
	271 656	SCREW, CAP, HEX-HD., 7/8-9NC x 2"		12
	138 510	WASHER, LOCK, EXTERNAL-TOOTH, 7/8"		12

TE-6

CABLE BULLGRADERS AND BULLDOZERS



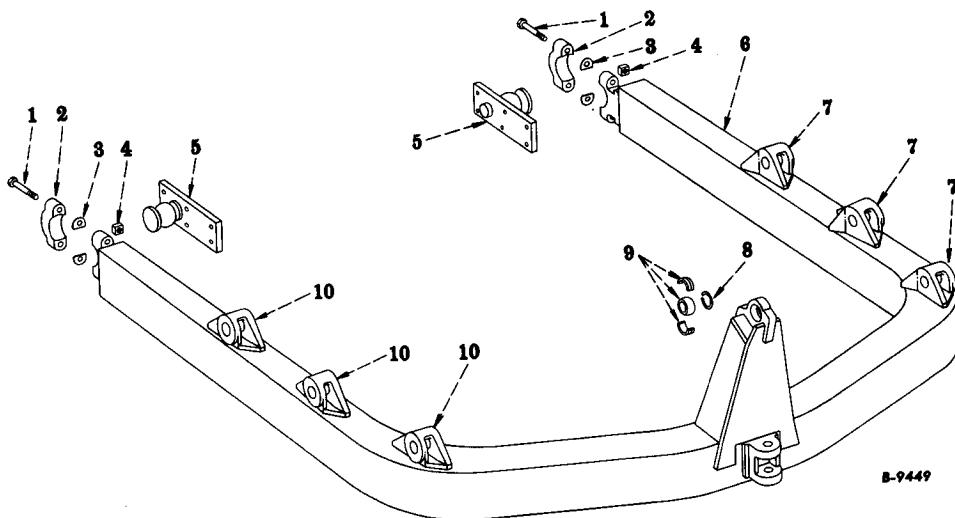
REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
BULLDOZER PUSH ARMS - Continued				
6	290 521 R92	ARM, PUSH, L.H., ASSEMBLY (COMPOSED OF - 1 ARM 290 523 R92 1 CAP 290 255 RI 2 NUT 290 256 RI 2 SCREW 18 307 RI 8 SHIM 290 257 RI)		1
6	290 523 R92	ARM, PUSH, L.H., w/BUSHING, 290 267 R2, AND X BRACKET, 293 000 RI		1
7	293 000 RI	BRACKET, STRUT		X
8	290 998 RI	PIN, STRUT BRACKET		4
9	290 279 RI	PIN, EYE, STRUT BRACKET		2
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2"		2
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2
10	290 267 R2	BUSHING, PUSH ARM PIVOT		2
11	290 996 RI	PIN, EYE, STRUT BRACKET		2
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2"		2
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2
12	290 522 R92	ARM, PUSH, R.H., ASSEMBLY (COMPOSED OF - 1 ARM 290 524 R92 1 CAP 290 255 RI 2 NUT 290 256 RI 2 SCREW 18 307 RI 8 SHIM 290 257 RI)		1
12	290 524 R92	ARM, PUSH, R.H., w/BUSHING, 290 267 R2 AND X BRACKET, 293 000 RI		1
	295 748 R91	NOZZLE, GREASE, TRACK ROLLER		1
X - AS REQUIRED				

TE-6

CABLE BULLGRADERS AND BULLDOZERS



"C" FRAME
(Used with 14GX-1 and 14GX-3)



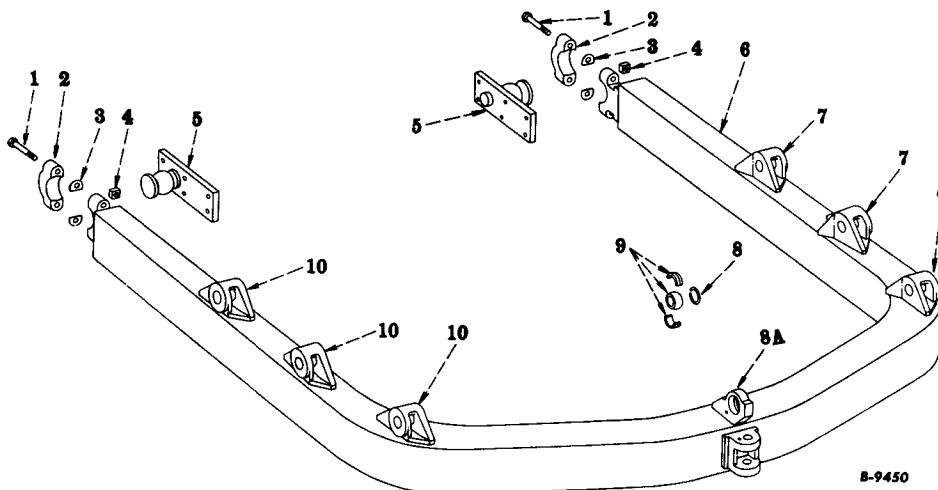
REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	18 307 RI	FOLLOWS REFERENCE No. 2		
2	290 255 RI	CAP, TRUNNION BEARING		2
	290 256 RI	NUT, TRUNNION BEARING CAP		4
	18 307 RI	SCREW, CAP, HEX-HD., 1-8NC x 6"		4
3	290 257 RI	SHIM, TRUNNION BEARING CAP		16
4	290 256 RI	FOLLOWS REFERENCE No. 2		
5	293 003 RII	TRUNNION		12
	271 656	SCREW, CAP, HEX-HD., 7/8-9NC x 2"		12
	138 510	WASHER, LOCK, EXTERNAL-TOOTH, 7/8"		
6	294 419 R92	"C" FRAME, ASSEMBLY (COMPOSED OF -		1
		2 CAP 290 255 RI	4 SCREW 18 307 RI	
		1 FRAME 294 421 R92	16 SHIM 290 257 RI)	
		4 NUT 290 256 RI		
6	294 421 R92	"C" FRAME, w/LUG, LIFT, THREE BRACKETS, 293 998 RI AND THREE BRACKETS, 293 999 RI		1
7	293 998 RI	BRACKET, STRUT, L.H.		3
8	294 886 RI	RING, SNAP, BUSHING		1
9	294 885 R91	BUSHING, SELF-ALIGNING, LIFT LUG		1
10	293 999 RI	BRACKET, STRUT, R.H.		1
	109 461	FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512)		1
	119 512	FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461)		1
	295 748 R91	NOZZLE, GREASE, TRACK ROLLER		1

TE-6

CABLE BULLGRADERS AND BULLDOZERS



"C" FRAME
(Used with 14G-1 and 14G-3)



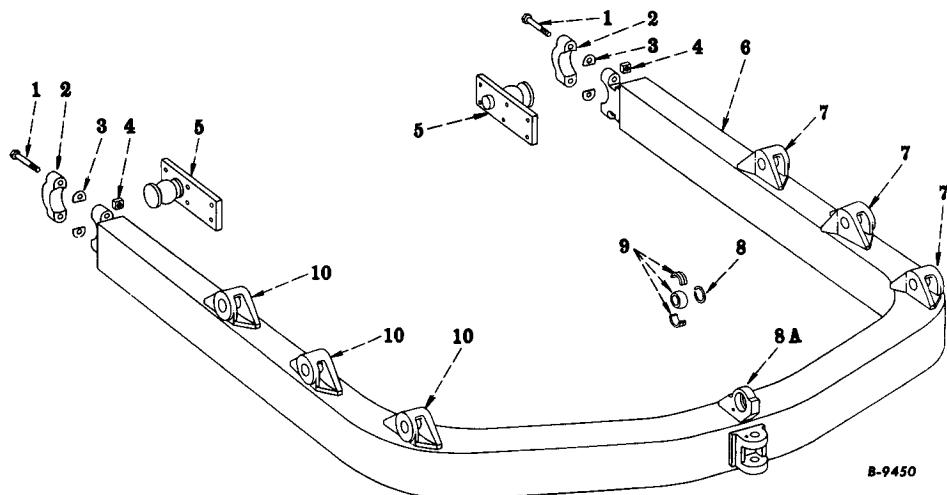
REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	18 307 RI	FOLLOWS REFERENCE No. 2		
2	290 255 RI	CAP, TRUNNION BEARING		2
		NUT, TRUNNION BEARING CAP		4
	18 307 RI	SCREW, CAP, HEX-HD., 1-8NC x 6"		4
3	290 257 RI	SHIM, TRUNNION BEARING CAP		16
4	290 256 RI	FOLLOWS REFERENCE No. 2		
5	293 003 RII	TRUNNION		2
	271 656	SCREW, CAP, HEX-HD., 7/8-9NC x 2"		12
	138 510	WASHER, LOCK, EXTERNAL-TOOTH, 7/8"		12
6	294 426 R92	"C" FRAME, ASSEMBLY (COMPOSED OF -		1
	2 CAP	290 255 RI	4 SCREW	18 307 RI
	1 FRAME	294 428 R92	16 SHIM	290 257 RI)
	4 NUT	290 256 RI		
6	294 428 R92	"C" FRAME, w/LUG, THREE BRACKETS, 293 998 RI, THREE BRACKETS, 293 999 RI AND LUG, 294 407 R3		1
7	293 998 RI	BRACKET, STRUT, L.H.		3
8	294 886 RI	RING, SNAP, BUSHING		1
8A	294 407 R3	LUG, LIFT		1
9	294 885 R91	BUSHING, SELF-ALIGNING, LIFT LUG		1
10	293 999 RI	BRACKET, STRUT, R.H.		3
	109 461	FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512)		1
	119 512	FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461)		1
	295 748 R91	NOZZLE, GREASE, TRACK ROLLER		1

TE-6

CABLE BULLGRADERS AND BULLDOZERS



"C" FRAME
(Used with 14GN-1 and 14GN-3)



REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	18 307 RI	FOLLOWS REFERENCE No. 2		
2	290 255 RI	CAP, TRUNNION BEARING		2
	290 256 RI	NUT, TRUNNION BEARING CAP		4
	18 307 RI	SCREW, CAP, HEX-HD., 1-8NC x 6"		4
3	290 257 RI	SHIM, TRUNNION BEARING CAP		16
4	290 256 RI	FOLLOWS REFERENCE No. 2		
5	293 003 RII	TRUNNION		2
	271 656	SCREW, CAP, HEX-HD., 7/8-9NC x 2"		12
	138 510	WASHER, LOCK, EXTERNAL-TOOTH, 7/8"		12
6	295 978 R91	"C" FRAME, ASSEMBLY (COMPOSED OF -		1
	2 CAP	290 255 RI	4 SCREW	18 307 RI
	1 FRAME	294 979 R91	16 SHIM	290 257 RI)
	4 NUT	290 256 RI		
6	295 979 R91	"C" FRAME, W/THREE BRACKETS, 293 998 RI, THREE BRACKETS, 293 999 RI AND LUG, 294 407 R3		1
7	293 998 RI	BRACKET, STRUT, L.H.		3
8	294 886 RI	RING, SNAP, BUSHING		1
8A	294 407 R3	LUG, LIFT		1
9	294 885 R91	BUSHING, SELF-ALIGNING, LIFT LUG		1
10	293 999 RI	BRACKET, STRUT, R.H.		3
	109 461	FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512)		1
	119 512	FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461)		1
	295 748 R91	NOZZLE, GREASE, TRACK ROLLER		1

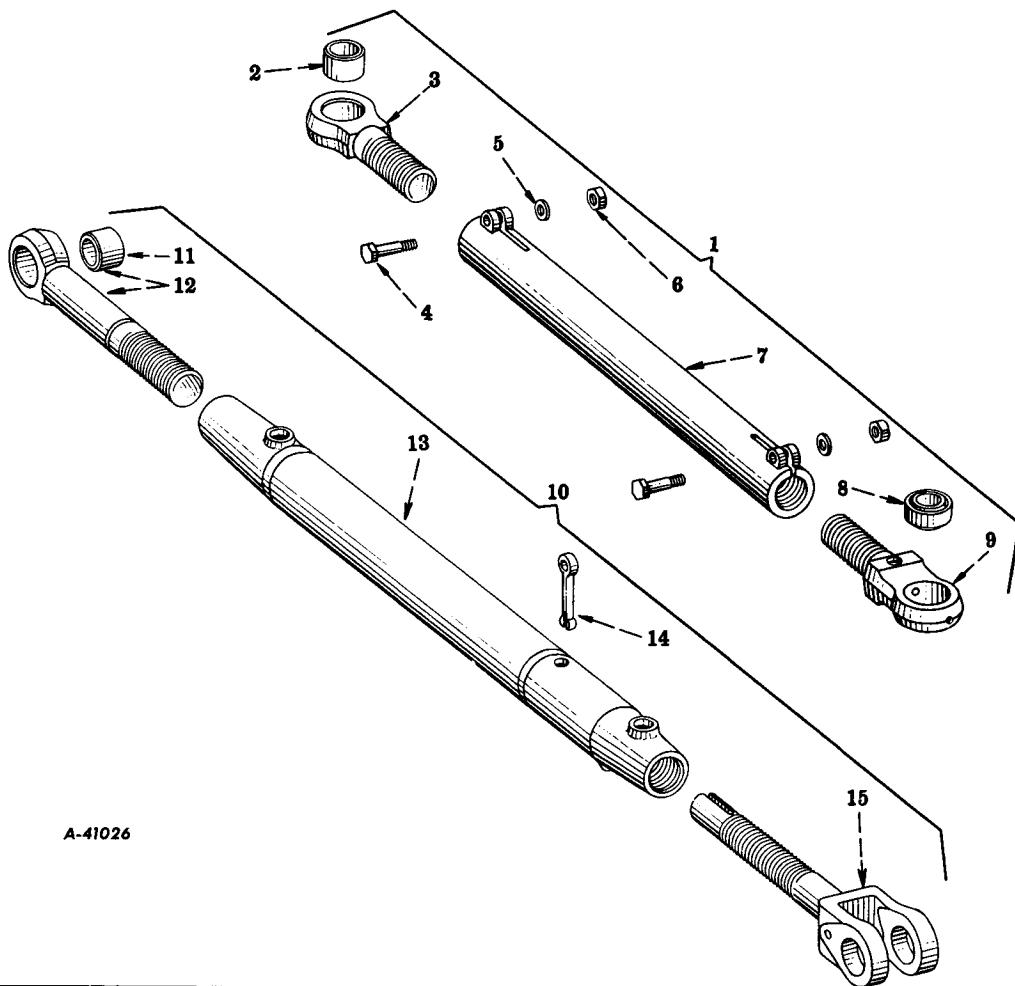
TE-6

CABLE BULLGRADERS AND BULLDOZERS



STRUTS

(Used with 14DX-1, 14D-1, 14D-3 and 14DX-3)



REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	290 282 R93	STRUT, DIAGONAL, ASSEMBLY (COMPOSED OF - 1 EYEBOLT 293 001 R11 1 EYEBOLT 293 002 R2 2 NUT 102 639 2 SCREW 271 566 1 STRUT 290 306 R21 2 WASHER 114 609)		2
2	290 290 R2	BUSHING, DIAGONAL STRUT EYEBOLT		2
3	293 001 R11	EYEBOLT, DIAGONAL STRUT, w/BUSHING, 290 290 R2		2
4	271 566	SCREW, CAP, HEX-HD., 5/8-11NC X 3" (USED WITH DIAGONAL STRUT)		4
5	114 609	WASHER, LOCK, EXTERNAL-TOTH, 5/8" (USED WITH DIAGONAL STRUT)		4
6	102 639	NUT, HEX., 5/8-11NC (USED WITH DIAGONAL STRUT)		4
7	290 306 R21	STRUT, DIAGONAL		2
8	294 885 R91	BUSHING, SELF-ALIGNING, DIAGONAL STRUT EYEBOLT		2
9	293 002 R2	EYEBOLT, DIAGONAL STRUT		2

TE-6

CABLE BULLGRADERS AND BULLDOZERS



REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
STRUTS - Continued (Used with 14DX-1, 14D-1, 14D-3 and 14DX-3)				
10	294 047 R91	STRUT, UPPER, w/EYEBOLT AND CLEVIS, ASSEMBLY (COMPOSED OF - 1 CLEVIS 294 028 RI 1 EYEBOLT 294 027 RII 2 FITTING 109 461 1 PIN 294 029 RI 1 STRUT 294 048 R91)		2
11	290 290 R2	BUSHING, UPPER STRUT EYEBOLT		2
12	294 027 RII	EYEBOLT, UPPER STRUT, w/BUSHING, 290 290 R2		2
13	294 048 R91	STRUT, UPPER		2
14	294 029 RI	PIN, EYE, UPPER STRUT SPRING		2
15	294 028 RI	CLEVIS, UPPER STRUT		2
109 461		FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512)		6
119 512		FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461)		6
294 886 RI		RING, SNAP, BUSHING		2

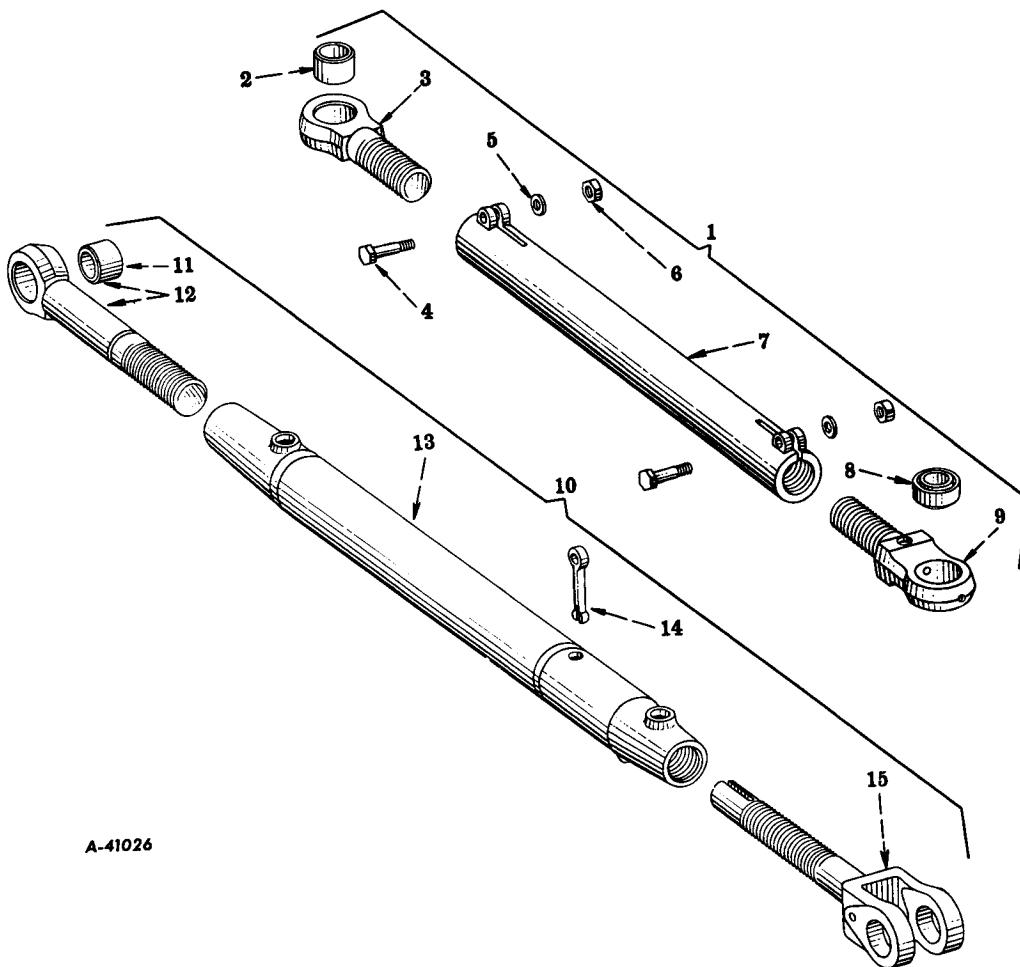
TE-6

CABLE BULLGRADERS AND BULLDOZERS



STRUTS

(Used with 14DN-1 and 14DN-3)



A-41026

REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	295 993 R91	STRUT, DIAGONAL, ASSEMBLY (COMPOSED OF - 1 EYEBOLT 293 001 RII 1 EYEBOLT 293 002 R2 2 NUT 102 639 2 SCREW 271 566 1 STRUT 295 994 RII 2 WASHER 114 609)		2
2	290 290 R2	BUSHING, DIAGONAL STRUT EYEBOLT		2
3	293 001 RII	EYEBOLT, DIAGONAL STRUT, W/BUSHING, 290 290 R2		2
4	271 566	SCREW, CAP, HEX-HD., 5/8-11NC X 3" (USED WITH DIAGONAL STRUT)		4
5	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8" (USED WITH DIAGONAL STRUT)		4
6	102 639	NUT, HEX., 5/8-11NC (USED WITH DIAGONAL STRUT)		4
7	295 994 RII	STRUT, DIAGONAL		2
8	294 885 R91	BUSHING, SELF-ALIGNING, DIAGONAL STRUT EYEBOLT		2
9	293 002 R2	EYEBOLT, DIAGONAL STRUT		2



TE-6

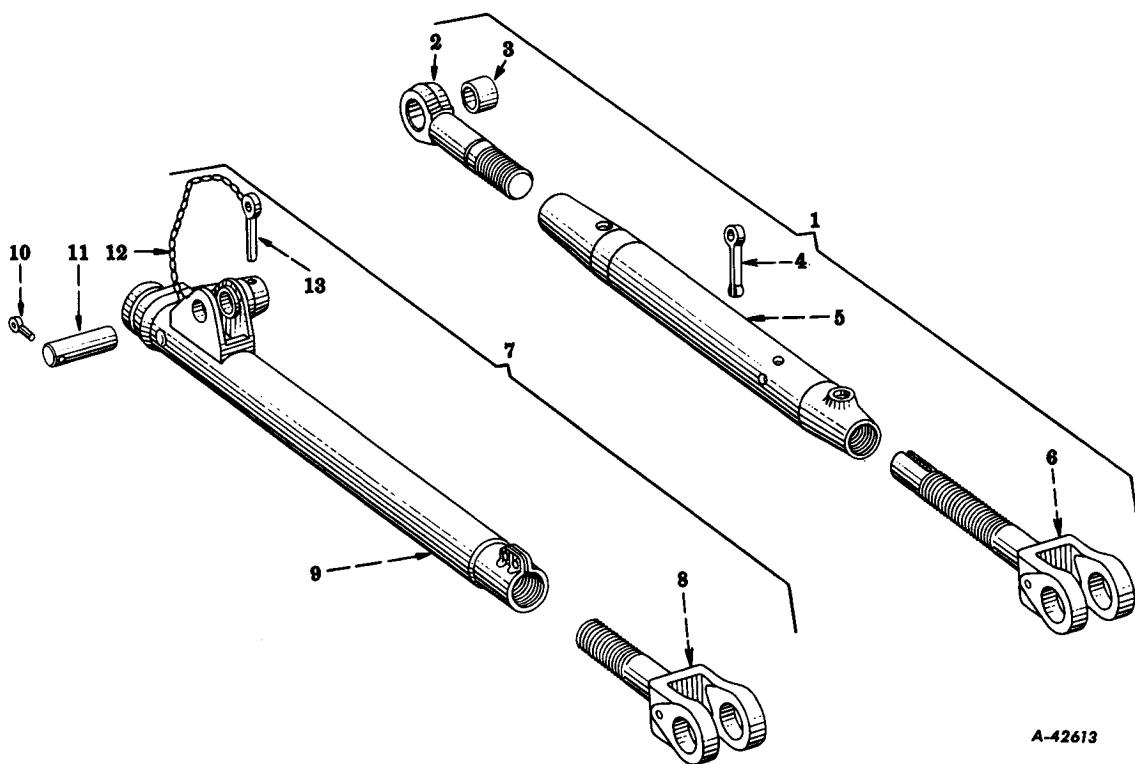
CABLE BULLGRADERS AND BULLDOZERS

TE-6

CABLE BULLGRADERS AND BULLDOZERS



BULLGRADER STRUTS



A-42613

REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	294 049 R91	STRUT, UPPER, ASSEMBLY (COMPOSED OF - 1 CLEVIS 294 028 RI 1 EYEBOLT 294 027 RII 2 FITTING 109 461 1 PIN 294 029 RI 1 STRUT 294 050 R91)		2
2	294 027 RII	EYEBOLT, UPPER STRUT, W/BUSHING, 290 290 R2		2
3	290 290 R2	BUSHING, UPPER STRUT EYEBOLT		2
4	294 029 RI	PIN, EYE, UPPER STRUT SPRING		2
5	294 050 R91	STRUT, UPPER		2
6	294 028 RI	CLEVIS, UPPER STRUT		2



TE-6

CABLE BULLGRADERS AND BULLDOZERS

REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
BULLGRADER STRUTS - Continued				
7	294 057 R91	STRUT, LOWER, ASSEMBLY (COMPOSED OF - 1 CLEVIS 294 031 RI 2 NUT 102 639 2 SCREW 271 563 1 STRUT 290 532 R21 2 WASHER 114 609)		2
8	294 031 RI	CLEVIS, LOWER STRUT		2
9	290 532 R21	STRUT, LOWER		2
10	290 279 RI 271 558 114 609	PIN, EYE, STRUT SCREW, CAP, HEX-HD., 5/8-11INC x 1-1/2" WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		2 2 2
11	290 998 RI	PIN, STRUT		2
12		NOT SERVICED		
13		NOT SERVICED		
109 461 119 512		FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512) FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461)		4 4
102 639 271 563 114 609		NUT, HEX., 5/8-11INC (USED WITH LOWER STRUT) SCREW, CAP, HEX-HD., 5/8-11INC x 2-1/4" (USED WITH LOWER STRUT) WASHER, LOCK, EXTERNAL-TOOTH, 5/8" (USED WITH LOWER STRUT)		4 4 4

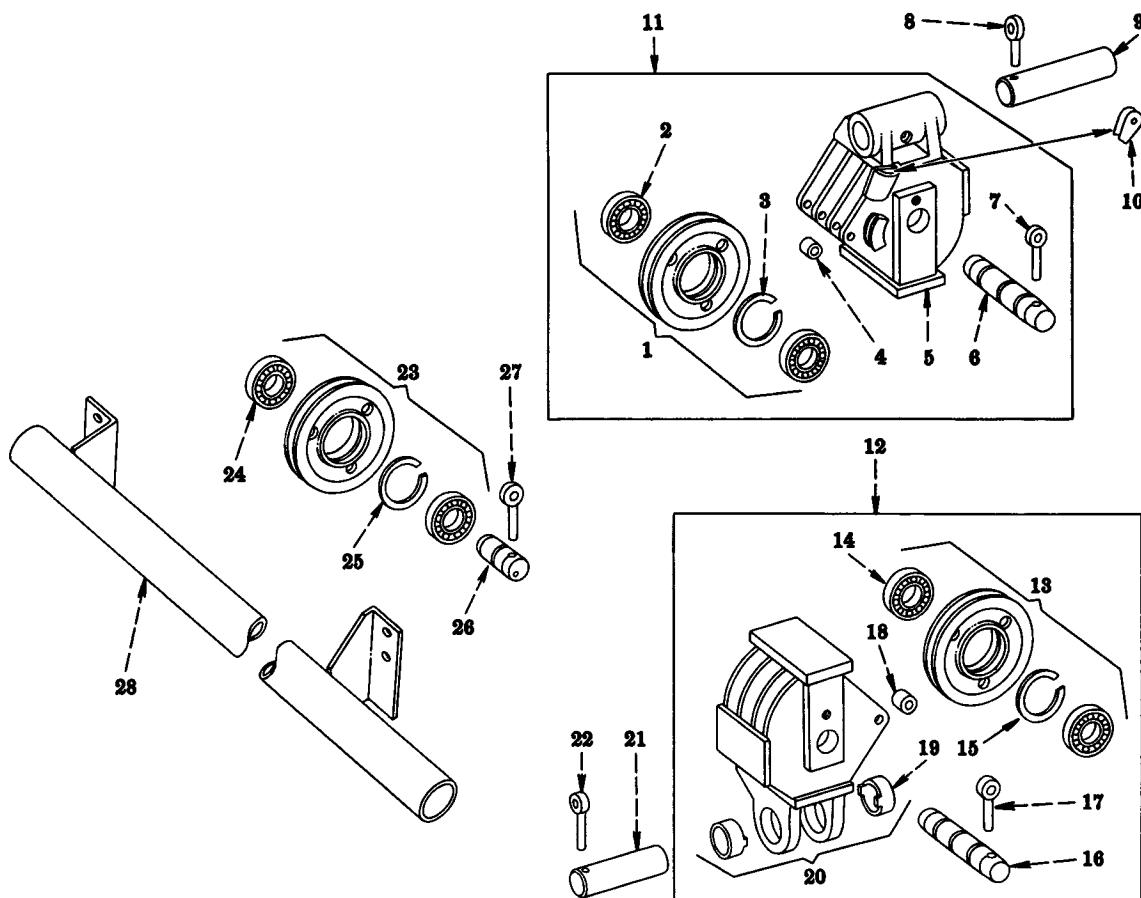
TE-6

CABLE BULLGRADERS AND BULLDOZERS



SHEAVE BLOCKS AND SHEAVES

(Used with 14G-3, 14GN-3, 14D-3 and 14DN-3)



A-42614

REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	294 611 RI	SHEAVE, UPPER SHEAVE BLOCK, W/TWO BEARINGS, ST 596 AND RING, 290 358 RI		3
2	ST 596	BEARING, UPPER SHEAVE BLOCK SHEAVE		6
3	290 358 RI	RING, RETAINER, UPPER SHEAVE BLOCK BEARING		3
4	294 610 RI	SPACER, UPPER SHEAVE BLOCK CHEEK PLATE		3
	102 637	NUT, HEX., 1/2-13NC		1
	191 268	SCREW, CAP, HEX-HD., 1/2-13NC x 6-1/2"		1
	114 608	WASHER, LOCK, EXTERNAL-TOOTH, 1/2"		1
5	294 615 R91	BLOCK, SHEAVE, UPPER		1
6	294 612 RI	SHAFT, SHEAVE, UPPER SHEAVE BLOCK		1
7	290 279 RI	PIN, EYE, UPPER SHEAVE BLOCK SHEAVE SHAFT		1
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2"		1
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1
8	290 279 RI	PIN, EYE, UPPER SHEAVE BLOCK MOUNTING SHAFT		1
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2"		1
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1



TE-6

CABLE BULLGRADERS AND BULLDOZERS

REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
SHEAVE BLOCKS AND SHEAVES - Continued (Used with 14G-3, 14GN-3, 14D-3 and 14DN-3)				
9	294 621 RI	SHAFT, MOUNTING, UPPER SHEAVE BLOCK		1
10	286 556 RI	LOCK, CABLE		1
11	294 613 R91	BLOCK, SHEAVE, UPPER, ASSEMBLY (COMPOSED OF -		1
	1 BLOCK	294 615 R91		
	3 FITTING	109 461		
	1 NUT	102 637		
	1 PIN	290 279 RI		
	1 SCREW	191 268		
	1 SCREW	271 558		
	1 SHAFT	294 612 RI		
	3 SHEAVE	294 611 RII		
	3 SPACER	294 610 RI		
	1 WASHER	114 608		
	1 WASHER	114 609)		
12	294 600 R91	BLOCK, SHEAVE, LOWER, ASSEMBLY (COMPOSED OF -		1
	1 BLOCK	294 602 R91		
	3 FITTING	109 461		
	1 NUT	102 637		
	1 PIN	290 279 RI		
	1 SCREW	191 268		
	1 SCREW	271 558		
	1 SHAFT	294 612 RI		
	3 SHEAVE	294 611 RII		
	3 SPACER	294 610 RI		
	2 WASHER	114 608		
	1 WASHER	114 609)		
13	294 611 RII	SHEAVE, LOWER SHEAVE BLOCK, W/TWO BEARINGS, ST 596, AND RING, 290 358 RI		3
14	ST 596	BEARING, LOWER SHEAVE BLOCK SHEAVE		6
15	290 358 RI	RING, RETAINER, LOWER SHEAVE BLOCK BEARING		3
16	294 612 RI	SHAFT, SHEAVE, LOWER SHEAVE BLOCK		1
17	290 279 RI	PIN, EYE, LOWER SHEAVE BLOCK SHEAVE SHAFT		1
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC X 1-1/2"		1
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1
18	294 610 RI	SPACER, LOWER SHEAVE BLOCK CHEEK PLATE		3
	102 637	NUT, HEX., 1/2-13NC		1
	191 268	SCREW, CAP, HEX-HD., 1/2-13NC X 6-1/2"		1
	114 608	WASHER, LOCK, EXTERNAL-TOOTH, 1/2"		2
19	292 993 RI	BUSHING, PIVOT, LOWER SHEAVE BLOCK		2
20	294 602 R91	BLOCK, SHEAVE, LOWER, W/TWO BUSHINGS, 292 993 RI		1
21	290 998 RI	SHAFT, MOUNTING, LOWER SHEAVE BLOCK		1
22	290 279 RI	PIN, EYE, LOWER SHEAVE BLOCK MOUNTING SHAFT		1
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC X 1-1/2"		1
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1

TE-6

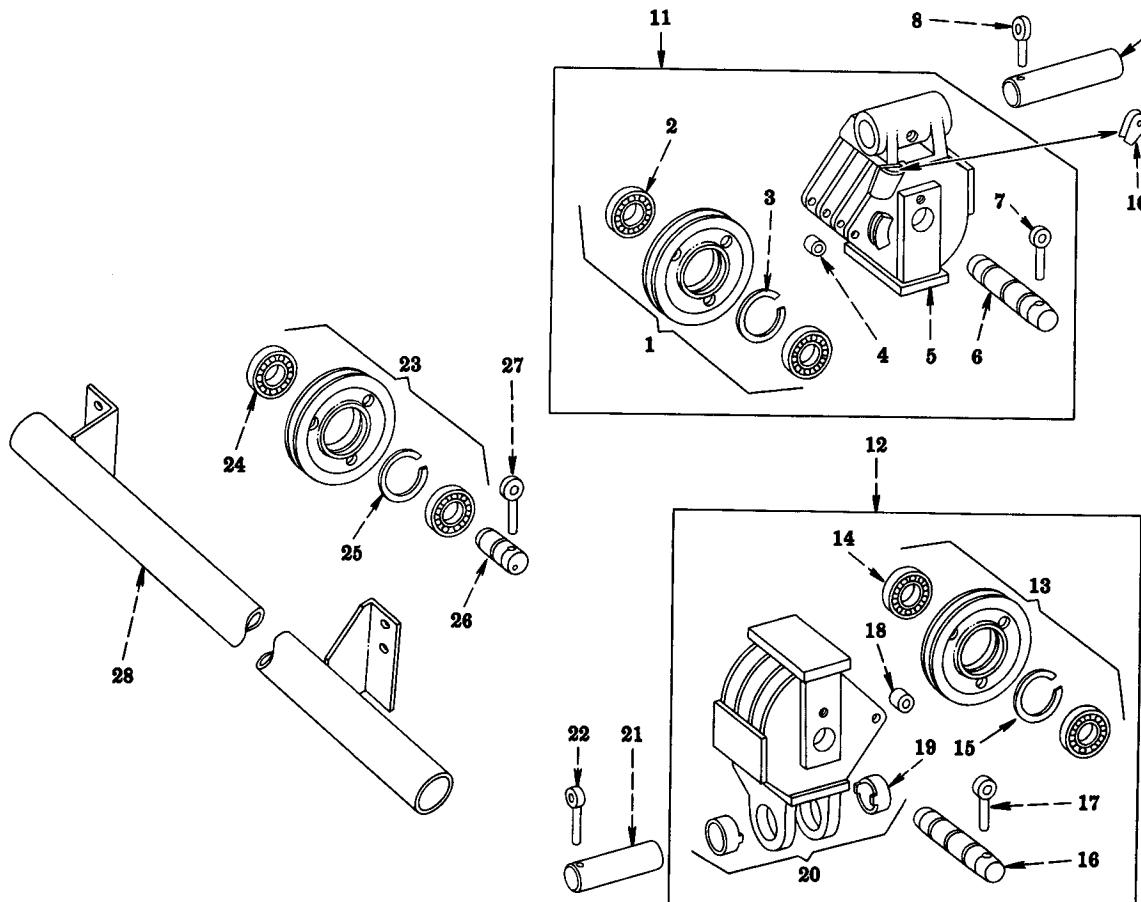
CABLE BULLGRADERS AND BULLDOZERS



REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
SHEAVE BLOCKS AND SHEAVES - Continued (Used with 14G-3, 14GN-3, 14D-3 and 14DN-3)				
23	294 611 RII	SHEAVE, CORNER, W/TWO BEARINGS, ST 596 AND RING, 290 358 RI		1
23	294 611 RII	SHEAVE, SIDE, W/TWO BEARINGS, ST 596 AND RING, 290 358 RI		1
23	294 611 RII	SHEAVE, CABLE CONTROL UNIT ADAPTER W/TWO BEARINGS, ST 596 AND RING, 290 358 RI		1
24	ST 596	BEARING, CABLE CONTROL UNIT ADAPTER SHEAVE		2
24	ST 596	BEARING, CORNER SHEAVE		2
24	ST 596	BEARING, SIDE SHEAVE		2
25	290 358 RI	RING, RETAINER, CABLE CONTROL UNIT ADAPTER SHEAVE BEARING		1
25	290 358 RI	RING, RETAINER, CORNER SHEAVE BEARING		1
25	290 358 RI	RING, RETAINER, SIDE SHEAVE BEARING		1
26	294 622 RI	SHAFT, SHEAVE CABLE CONTROL UNIT ADAPTER		1
26	294 622 RI	SHAFT, CORNER SHEAVE		1
26	294 622 RI	SHAFT, SIDE SHEAVE		1
27	290 279 RI	PIN, EYE, CABLE CONTROL UNIT SHEAVE SHAFT		1
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2"		1
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1
27	290 279 RI	PIN, EYE, CORNER SHEAVE SHAFT		1
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2"		1
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1
27	290 279 RI	PIN, EYE, SIDE SHEAVE SHAFT		1
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2"		1
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1
28	294 623 RII	TUBE, CABLE GUIDE (USED TO GUIDE CABLE FROM RADIATOR GUARD TO REAR MOUNTED CABLE CONTROL UNIT)		1
	271 500	NUT, HEX., 7/16-14NC		4
	179 866	SCREW, CAP, HEX-HD., 7/16-14NC x 2" (FRONT)		2
	179 862	SCREW, CAP, HEX-HD., 7/16-14NC x 1-1/2" (REAR)		2
	114 607	WASHER, LOCK, EXTERNAL TOOTH, 7/16"		4
109 461	FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512) (USED WITH SHEAVE BLOCKS)			6
119 512	FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461) (USED WITH SHEAVE BLOCKS)			6
109 461	FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512) (USED WITH UPPER SHEAVE BLOCK PIVOT)			1
119 512	FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461) (USED WITH UPPER SHEAVE BLOCK PIVOT)			1
109 461	FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512) (USED WITH CORNER SHEAVE)			1
119 512	FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461) (USED WITH CORNER SHEAVE)			1
109 461	FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512) (USED WITH SIDE SHEAVE)			1
119 512	FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461) (USED WITH SIDE SHEAVE)			1
109 461	FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512) (USED WITH CABLE CONTROL UNIT ADAPTER SHEAVE)			1
119 512	FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461) (USED WITH CABLE CONTROL UNIT ADAPTER SHEAVE)			1



SHEAVE BLOCKS AND SHEAVES
(Used with 14G-1, 14GN-1, 14D-1 and 14DN-1)



A-42614

REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	294 611 RII	SHEAVE, UPPER SHEAVE BLOCK, W/TWO BEARINGS, ST-596, AND RING, 290 358 RI		3
2	ST 596	BEARING, UPPER SHEAVE BLOCK SHEAVE		6
3	290 358 RI	RING, RETAINER, UPPER SHEAVE BLOCK BEARING		3
4	294 610 RI 102 637 191 268 114 608	SPACER, UPPER SHEAVE BLOCK CHEEK PLATE NUT, HEX., 1/2-13NC SCREW, CAP, HEX-HD., 1/2-13NC x 6-1/2" WASHER, LOCK, EXTERNAL-TOOTH, 1/2"		3
5	294 615 R91	BLOCK, SHEAVE, UPPER		1
6	294 612 RI	SHAFT, SHEAVE, UPPER SHEAVE BLOCK		1
7	290 279 RI 271 558 114 609	PIN, EYE, UPPER SHEAVE BLOCK SHEAVE SHAFT SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2" WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1
8	290 279 RI 271 558 114 609	PIN, EYE, UPPER SHEAVE BLOCK MOUNTING SHAFT SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2" WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1

TE-6



CABLE BULLGRADERS AND BULLDOZERS

REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
SHEAVE BLOCKS AND SHEAVES - Continued (Used with 14G-1, 14GN-1, 14D-1 and 14DN-1)				
9	294 621 RI	SHAFT, MOUNTING, UPPER SHEAVE BLOCK		1
10	286 556 RI	LOCK, CABLE		1
11	294 613 R91	BLOCK, SHEAVE, UPPER, ASSEMBLY (COMPOSED OF -		1
	1 BLOCK	294 615 R91		
	3 FITTING	109 461		
	1 NUT	102 637		
	1 PIN	290 279 RI		
	1 SCREW	191 268		
	1 SCREW	271 558		
	1 SHAFT	294 612 RI		
	3 SHEAVE	294 611 RII		
	3 SPACER	294 610 RI		
	1 WASHER	114 608		
	1 WASHER	114 609)		
12	294 600 R91	BLOCK, SHEAVE, LOWER, ASSEMBLY (COMPOSED OF -		1
	1 BLOCK	294 602 R91		
	3 FITTING	109 461		
	1 NUT	102 637		
	1 PIN	290 279 RI		
	1 SCREW	191 268		
	1 SCREW	271 558		
	1 SHAFT	294 612 RI		
	3 SHEAVE	294 611 RII		
	3 SPACER	294 610 RI		
	2 WASHER	114 608		
	1 WASHER	114 609)		
13	294 611 RII	SHEAVE, LOWER SHEAVE BLOCK, W/TWO BEARINGS, ST 596, AND RING, 290 358 RI		3
14	ST 596	BEARING, LOWER SHEAVE BLOCK SHEAVE		6
15	290 358 RI	RING, RETAINER, LOWER SHEAVE BLOCK BEARING		3
16	294 612 RI	SHAFT, SHEAVE, LOWER SHEAVE BLOCK		1
17	290 279 RI	PIN, EYE, LOWER SHEAVE BLOCK SHEAVE SHAFT		1
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2"		1
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1
18	294 610 RI	SPACER, LOWER SHEAVE BLOCK CHEEK PLATE		3
	102 637	NUT, HEX., 1/2-13NC		1
	191 268	SCREW, CAP, HEX-HD., 1/2-13NC x 6-1/2"		1
	114 608	WASHER, LOCK, EXTERNAL-TOOTH, 1/2"		2
19	292 993 RI	BUSHING, PIVOT, LOWER SHEAVE BLOCK		2
20	294 602 R91	BLOCK, SHEAVE, LOWER, W/TWO BUSHINGS, 292 993 RI		1
21	290 998 RI	SHAFT, MOUNTING, LOWER SHEAVE BLOCK		1

TE-6

CABLE BULLGRADERS AND BULLDOZERS

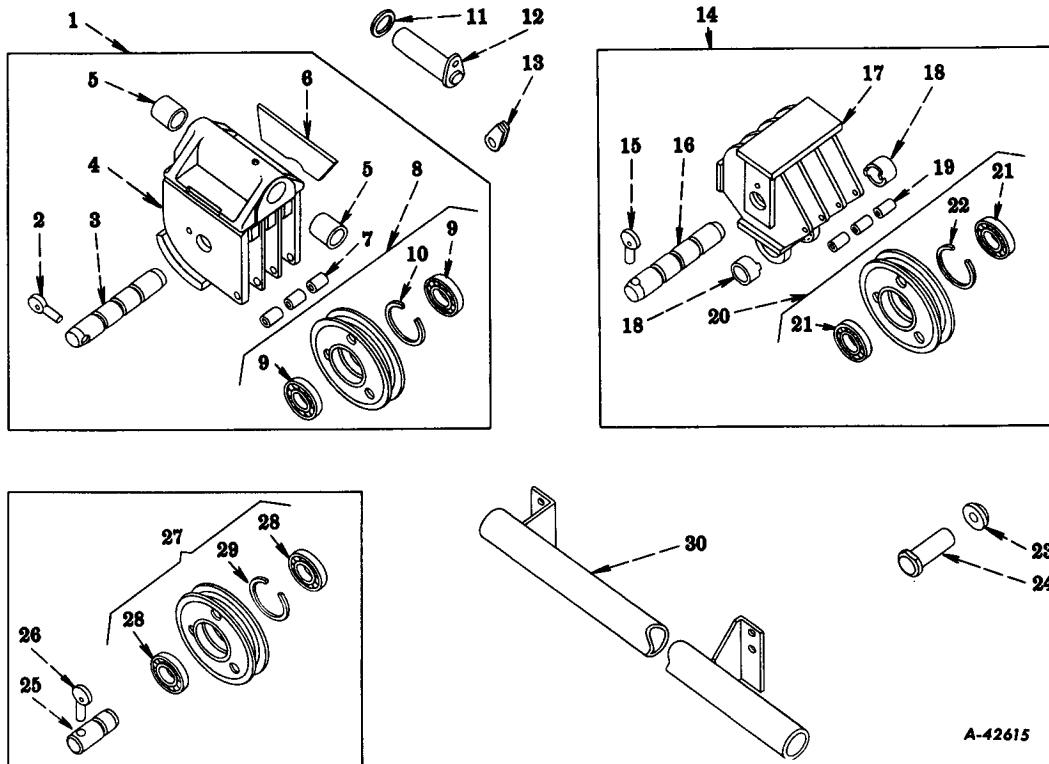


TE-6

CABLE BULLGRADERS AND BULLDOZERS



SHEAVE BLOCKS AND SHEAVES
(Used with 14GX-1, 14DX-1, 14GX-3 and 14DX-3)



REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	294 614 R91	BLOCK, SHEAVE, UPPER, ASSEMBLY (COMPOSED OF -		1
		1 BLOCK 294 616 R91	1 SHAFT 294 612 RI	
		3 FITTING 109 461	3 SHEAVE 294 611 RII	
		1 NUT 102 637	3 SPACER 294 610 RI	
		1 PIN 290 279 RI	1 WASHER 114 608	
		1 SCREW 191 268	1 WASHER 114 609)	
		1 SCREW 271 558		
2	290 279 RI 271 558 114 609	PIN, EYE, UPPER SHEAVE BLOCK SHEAVE SHAFT SCREW, CAP, HEX-HD., 5/8-11NC x 1-1/2" WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1
3	294 612 RI	SHAFT, SHEAVE, UPPER SHEAVE BLOCK		1
4	294 616 R91	BLOCK, SHEAVE, UPPER, w/TWO BUSHINGS, 290 362 R2		1
5	290 632 R2	BUSHING, PIVOT, UPPER SHEAVE BLOCK		2
6	290 628 RI	PLATE, SIDE, UPPER SHEAVE BLOCK CABLE GUIDE		1
7	294 610 RI 102 637 191 268 114 608	SPACER, UPPER SHEAVE BLOCK CHEEK PLATE NUT, HEX., 1/2-13NC SCREW, CAP, HEX-HD., 1/2-13NC x 6-1/2" WASHER, LOCK, EXTERNAL-TOOTH, 1/2"		3

TE-6

CABLE BULLGRADERS AND BULLDOZERS



REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
SHEAVE BLOCKS AND SHEAVES - Continued (Used with 14GX-1, 14DX-1, 14GX-3 and 14DX-3)				
8	294 611 RII	SHEAVE, UPPER SHEAVE BLOCK, W/TWO BEARINGS, ST 596 AND RING, 290 358 RI		3
9	ST 596 RII	BEARING, SHEAVE, UPPER SHEAVE BLOCK		6
10	290 385 RI	RING, RETAINER, UPPER SHEAVE BLOCK BEARING		3
11	290 620 RI	WASHER, THRUST, UPPER SHEAVE BLOCK		1
12	293 024 RII	SHAFT, MOUNTING, UPPER SHEAVE BLOCK		1
	271 554	SCREW, CAP, HEX-HD., 5/8-1INC X 1"		1
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1
13	286 556 RI	LOCK, CABLE		1
14	294 601 R91	BLOCK, SHEAVE, LOWER, ASSEMBLY (COMPOSED OF -		1
		1 BLOCK 294 603 R91	1 SHAFT 294 612 RI	
		3 FITTING 109 461	3 SHEAVE 294 611 RII	
		1 NUT 102 637	3 SPACER 294 610 RI	
		1 PIN 290 279 RI	2 WASHER 114 608	
		1 SCREW 191 268	1 WASHER 114 609)	
		1 SCREW 271 558		
15	290 279 RI	PIN, EYE, LOWER SHEAVE BLOCK SHEAVE SHAFT		1
	271 558	SCREW, CAP, HEX-HD., 5/8-1INC X 1-1/2"		1
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1
16	294 612 RI	SHAFT, SHEAVE, LOWER SHEAVE BLOCK		1
17	294 603 R91	BLOCK, SHEAVE, LOWER, W/TWO BUSHINGS, 292 993 RI		1
18	292 993 RI	BUSHING, PIVOT, LOWER SHEAVE BLOCK		2
19	294 610 RI	SPACER, LOWER SHEAVE BLOCK CHEEK PLATE		3
	102 637	NUT, HEX., 1/2-13NC		1
	191 268	SCREW, CAP, HEX-HD., 1/2-13NC X 6-1/2"		1
	114 608	WASHER, LOCK, EXTERNAL-TOOTH, 1/2"		2
20	294 611 RII	SHEAVE, LOWER SHEAVE BLOCK, W/TWO BEARINGS, ST 596 AND RING, 290 358 RI		3
21	ST 596	BEARING, LOWER SHEAVE BLOCK SHEAVE		6
22	290 358 RI	RING, RETAINER, LOWER SHEAVE BLOCK BEARING		3
23	295 864 RI	WASHER, MOUNTING SHAFT		1
	271 609	SCREW, CAP, HEX-HD., 3/4-10NC X 1-3/4"		1
24	295 863 RI	SHAFT, MOUNTING, LOWER SHEAVE BLOCK		1
25	294 622 RI	SHAFT, CORNER SHEAVE (USED WITH 14GX-3 AND 14DX-3 ONLY)		1
25	294 622 RI	SHAFT, CABLE CONTROL UNIT ADAPTER SHEAVE (USED WITH 14GX-3 AND 14DX-3 ONLY)		1
25	294 622 RI	SHAFT, SIDE SHEAVE (USED WITH 14GX-3 AND 14DX-3 ONLY)		1
26	290 279 RI	PIN, EYE, CABLE CONTROL UNIT ADAPTER SHEAVE SHAFT (USED WITH 14GX-3 AND 14DX-3 ONLY)		1
	271 558	SCREW, CAP, HEX-HD., 5/8-1INC X 1-1/2"		1
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1
26	290 279 RI	PIN, EYE, CORNER SHEAVE SHAFT (USED WITH 14GX-3 AND 14DX-3 ONLY)		1
	271 558	SCREW, CAP, HEX-HD., 5/8-1INC X 1-1/2"		1
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1

TE-6

CABLE BULLGRADERS AND BULLDOZERS



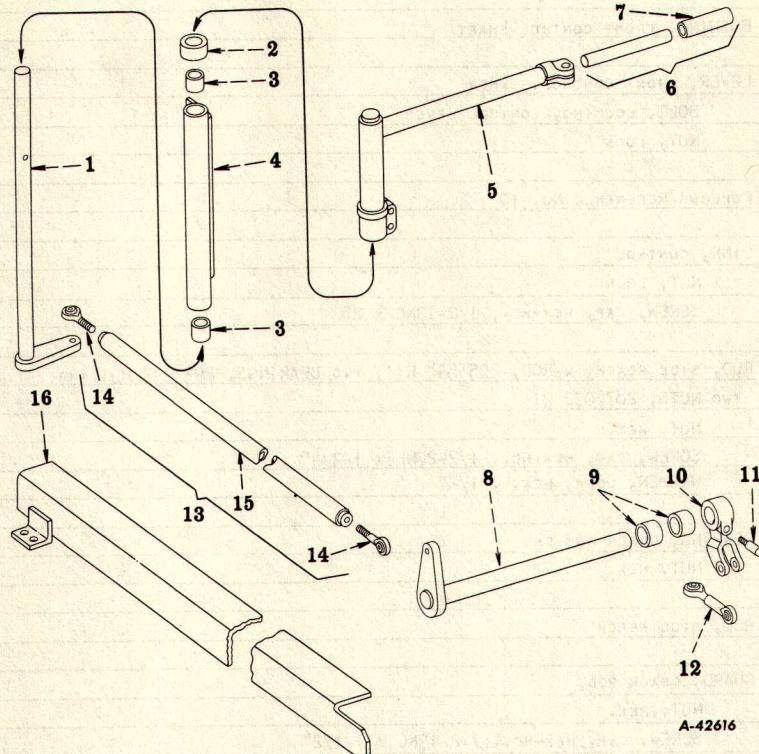
REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
SHEAVE BLOCKS AND SHEAVES - Continued (Used with 14GX-1, 14DX-1, 14GX-3 and 14DX-3)				
26	290 279 RI	PIN, EYE, SIDE, SHEAVE SHAFT (USED WITH 14GX-3 AND 14DX-3 ONLY)		1
	271 558	SCREW, CAP, HEX-HD., 5/8-11NC X 1-1/2"		1
	114 609	WASHER, LOCK, EXTERNAL-TOOTH, 5/8"		1
27	294 611 RII	SHEAVE, CABLE CONTROL UNIT ADAPTER, W/TWO BEARINGS, ST 596, AND RING, 290 358 RI (USED WITH 14GX-3 AND 14DX-3 ONLY)		1
27	294 611 RII	SHEAVE, CORNER, W/TWO BEARINGS, ST 596 AND RING, 290 358 RI (USED WITH 14GX-3 AND 14DX-3 ONLY)		1
27	294 611 RII	SHEAVE, SIDE, W/TWO BEARINGS, ST 596 AND RING, 290 358 RI (USED WITH 14GX-3 AND 14DX-3 ONLY)		1
28	ST 596	BEARING, CABLE CONTROL UNIT ADAPTER SHEAVE (USED WITH 14GX-3 AND 14DX-3 ONLY)		2
28	ST 596	BEARING, CORNER SHEAVE (USED WITH 14GX-3 AND 14DX-3 ONLY)		2
28	ST 596	BEARING, SIDE SHEAVE (USED WITH 14GX-3 AND 14DX-3 ONLY)		2
29	290 358 RI	RING, RETAINER, CABLE CONTROL UNIT ADAPTER SHEAVE BEARING (USED WITH 14GX-3 AND 14DX-3 ONLY)		1
29	290 358 RI	RING, RETAINER, CORNER SHEAVE BEARING (USED WITH 14GX-3 AND 14DX-3 ONLY)		1
29	290 358 RI	RING, RETAINER, SIDE SHEAVE BEARING (USED WITH 14GX-3 AND 14DX-3 ONLY)		1
30	294 623 RII	TUBE, CABLE GUIDE (USED WITH 14GX-3 AND 14DX-3 ONLY)		1
	271 500	NUT, HEX., 7/16-14NC		4
	179 866	SCREW, CAP, HEX-HD., 7/16-14NC X 2" (FRONT)		2
	179 862	SCREW, CAP, HEX-HD., 7/16-14NC X 1-1/2" (REAR)		2
	114 607	WASHER, LOCK, EXTERNAL-TOOTH, 7/16"		4
109 461		FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512) (USED WITH SHEAVE BLOCKS)		6
119 512		FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461) (USED WITH SHEAVE BLOCKS)		6
109 461		FITTING, LUBRICATION, 1/8" (LINCHON 5000) (OPTIONAL WITH 119 512) (USED WITH UPPER SHEAVE BLOCK PIVOT)		1
119 512		FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461) (USED WITH UPPER SHEAVE BLOCK PIVOT)		1
109 461		FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512) (USED WITH CORNER SHEAVE)		1
119 512		FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461) (USED WITH CORNER SHEAVE)		1
109 461		FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512) (USED WITH SIDE SHEAVE)		1
119 512		FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461) (USED WITH SIDE SHEAVE)		1
109 461		FITTING, LUBRICATION, 1/8" (LINCOLN 5000) (OPTIONAL WITH 119 512) (USED WITH CABLE CONTROL UNIT ADAPTER SHEAVE)		1
119 512		FITTING, LUBRICATION, 1/8" (ALEMITE 1610) (OPTIONAL WITH 109 461) (USED WITH CABLE CONTROL UNIT ADAPTER SHEAVE)		1
294 610 RI		SPACER, SIDE SHEAVE FRAME (USED WITH 14GX-3 AND 14DX-3 ONLY)		1
102 637		NUT, HEX., 1/2-13NC		1
179 893		SCREW, CAP, HEX-HD., 1/2-13NC X 3"		1
103 323		WASHER, LOCK, 1/2"		1

TE-6

CABLE BULLGRADERS AND BULLDOZERS



CABLE CONTROL UNIT CONTROLS
(For Tractor Equipment Using Front Mounted Cable Control)



A-42616

REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	295 528 RII	SHAFT, REAR CONTROL		1
2	293 801 RI	COLLAR, REAR CONTROL SHAFT		1
	102 634	NUT, HEX., 5/16-18NC		1
	179 828	SCREW, CAP, HEX-HD., 5/16-18NC x 2-1/2"		1
	103 320	WASHER, LOCK, MEDIUM, 5/16"		1
3	273 278 R91	BUSHING, REAR CONTROL SHAFT BRACKET		2
4	295 525 R91	BRACKET, REAR CONTROL SHAFT, w/TWO BUSHINGS, 273 278 R91		1
	102 635	NUT, HEX., 3/8-16NC		6
	179 837	SCREW, CAP, HEX-HD., 3/8-16NC x 3/4"		5
	179 838	SCREW, CAP, HEX-HD., 3/8-16NC x 7/8"		1
	108 580	WASHER, LOCK, HEAVY, 3/8"		6
5	293 803 R92	HANDLE, CONTROL		1
	179 885	SCREW, CAP, HEX-HD., 1/2-13NC x 1-1/2"		2
	179 883	SCREW, CAP, HEX-HD., 1/2-13NC x 1-1/4"		1
	103 323	WASHER, LOCK, MEDIUM, 1/2"		3

IE-6

CABLE BULLGRADERS AND BULLDOZERS





TE-6

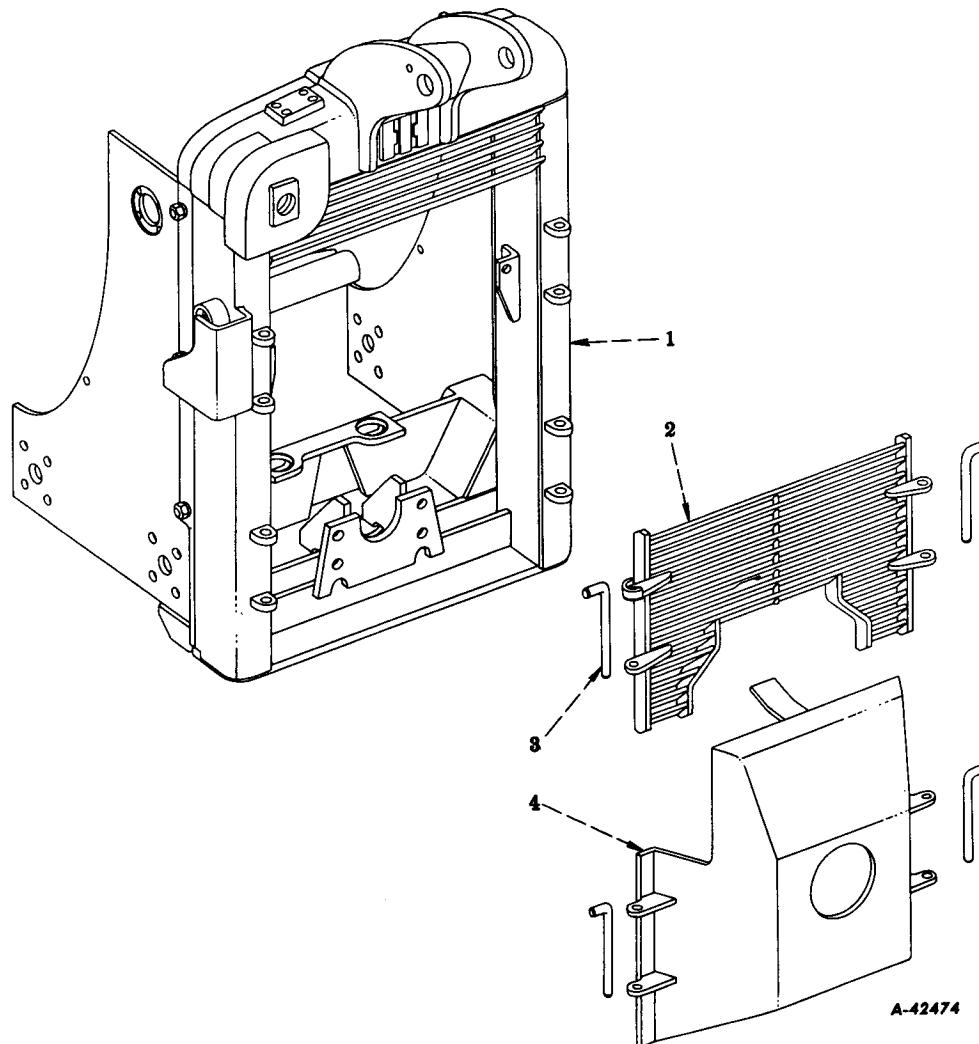
ATTACHMENTS

TE-6

ATTACHMENTS



RADIATOR GUARD (Special)



REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	No. REQ'D A B
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KEY TO LETTERS IN CAPTION -

A - 295 055 R91 - ATTACHMENT, radiator guard, w/mounting FRAME (For Models 14G-1 Bullgrader and

14D-1 Bulldozer) (see NOTE)

B - 295 057 R91 - ATTACHMENT, radiator guard, w/mounting FRAME (For Models 14G-3 Bullgrader and

14D-3 Bulldozer) (see NOTE)

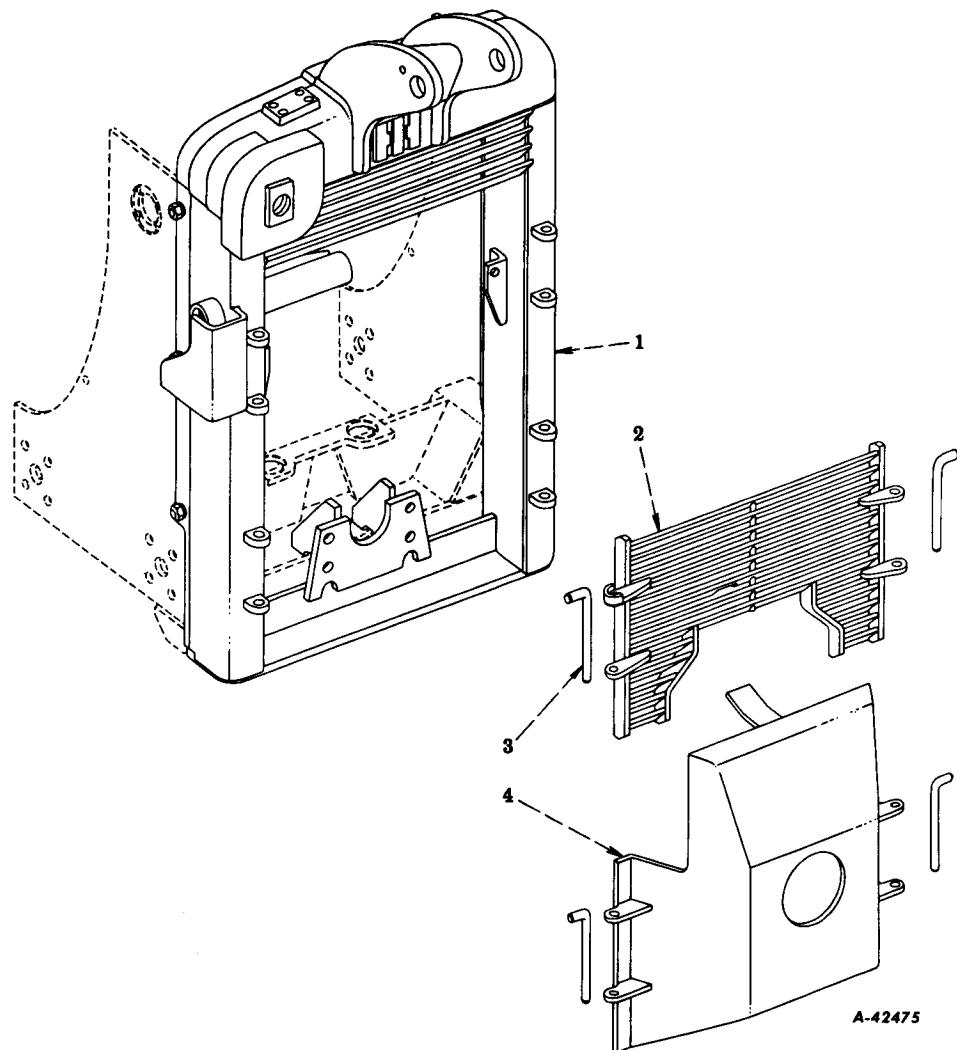
1	295 024 R91	GUARD, RADIATOR, W/MOUNTING FRAME, SCREW, 271 609 AND NUT, 287 075 RI		1
	287 075 RI	NUT, HEX.		6
	271 609	SCREW, CAP, HEX-HD., 3/4-10NC x 1-3/4"		6
1	295 028 R91	GUARD, RADIATOR, W/MOUNTING FRAME, SCREW, 271 609 AND NUT, 287 075 RI		1
	287 075 RI	NUT, HEX.		6
	271 609	SCREW, CAP, HEX-HD., 3/4-10NC x 1-3/4"		6
2	295 644 R91	DOOR, UPPER GRILLE		1
3	295 091 RI	PIN, LATCH, GRILLE DOOR		4
4	295 650 RI	DOOR, LOWER GRILLE		1

NOTE - FACTORY APPLICATION - ORDER ON MACHINE ORDER FORM

FIELD APPLICATION - ORDER THROUGH REGULAR SERVICE PARTS CHANNELS



RADIATOR GUARD (Special)



REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	No. REQ'D A B
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KEY TO LETTERS IN CAPTION -

A - 295 871 R91 - ATTACHMENT, radiator guard, less mounting FRAME (Used on 14D-1 and 14G-1)
(see NOTE)

B - 295 873 R91 - ATTACHMENT, radiator guard, less mounting FRAME (Used on 14G-3 and 14D-3)
(see NOTE)

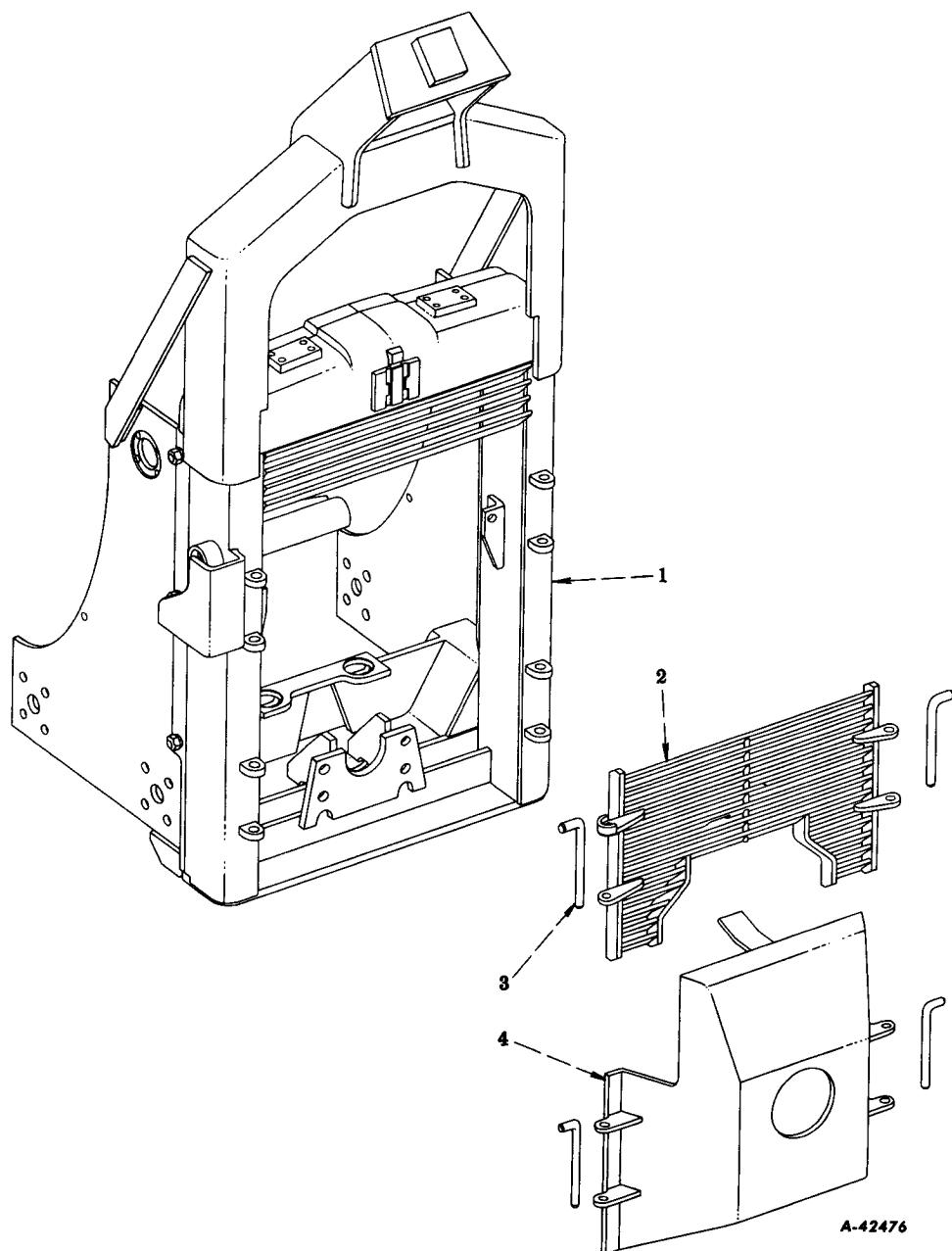
1		NOT SERVICED SEPARATELY (ORDER COMPLETE ATTACHMENT)		1 1
2	295 644 R91	DOOR, GRILLE, UPPER		1
3	295 091 RI	PIN, LATCH, GRILLE DOOR		4
4	295 650 RII	DOOR, GRILLE, LOWER		1
		NOTE - FIELD APPLICATION ONLY - ORDER THROUGH REGULAR SERVICE PARTS CHANNELS		

TE-6

ATTACHMENTS



RADIATOR GUARD (Special)



TE-6

ATTACHMENTS



NOTE - FACTORY APPLICATION - ORDER ON MACHINE ORDER FORM

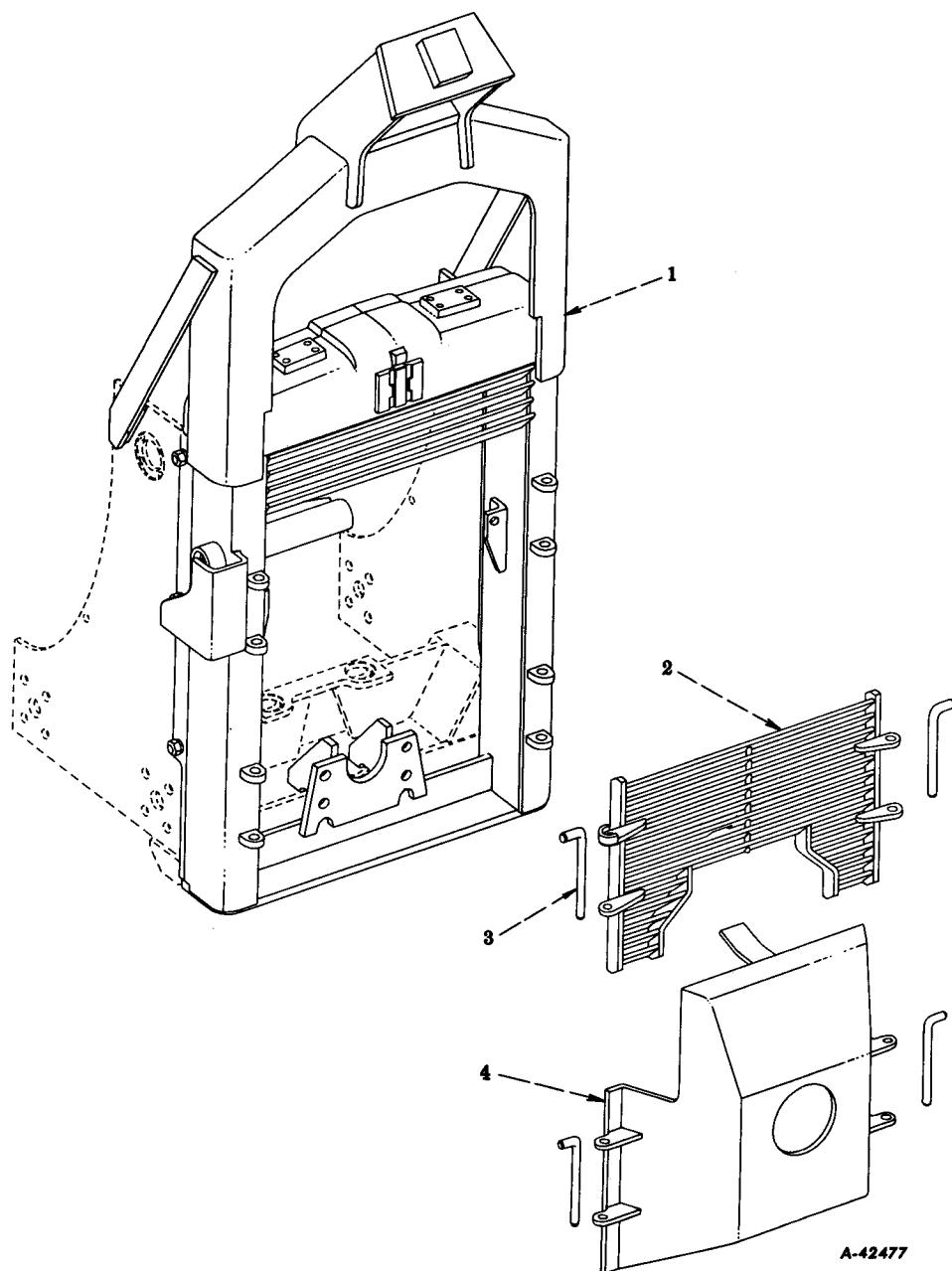
FIELD APPLICATION - ORDER THROUGH REGULAR SERVICE PARTS CHANNELS

TE-6

ATTACHMENTS



RADIATOR GUARD (Special)



A-42477



TE-6

ATTACHMENTS

REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	No. REQ'D
				A B

RADIATOR GUARD (Special)

KEY TO LETTERS IN CAPTION -

A - 295 872 R91 - ATTACHMENT, radiator guard, less mounting FRAME (Used with 14DX-1 and 14GX-1)
(see NOTE)

B - 295 874 R91 - ATTACHMENT, radiator guard, less mounting FRAME (Used with 14GX-3 and 14DX-3)
(see NOTE)

NOTE - FIELD APPLICATION ONLY - ORDER THROUGH REGULAR SERVICE PARTS CHANNELS

REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
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RADIATOR GUARD

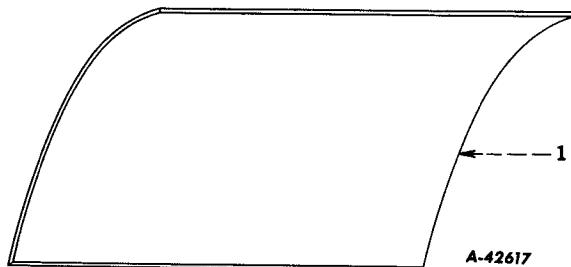
NOTE - (FOR CONVERTING A STANDARD TD-14-142 SERIES RADIATOR GUARD INTO A RADIATOR GUARD FOR USE WITH CABLE OPERATED BULLDOZERS AND BULLGRADERS ON TD-14-142 SERIES)

TE-6

ATTACHMENTS



PUSH PLATE (Special)
(Used with Bulldozer and Bullgrader Models on TD-14-142 Series Tractors)



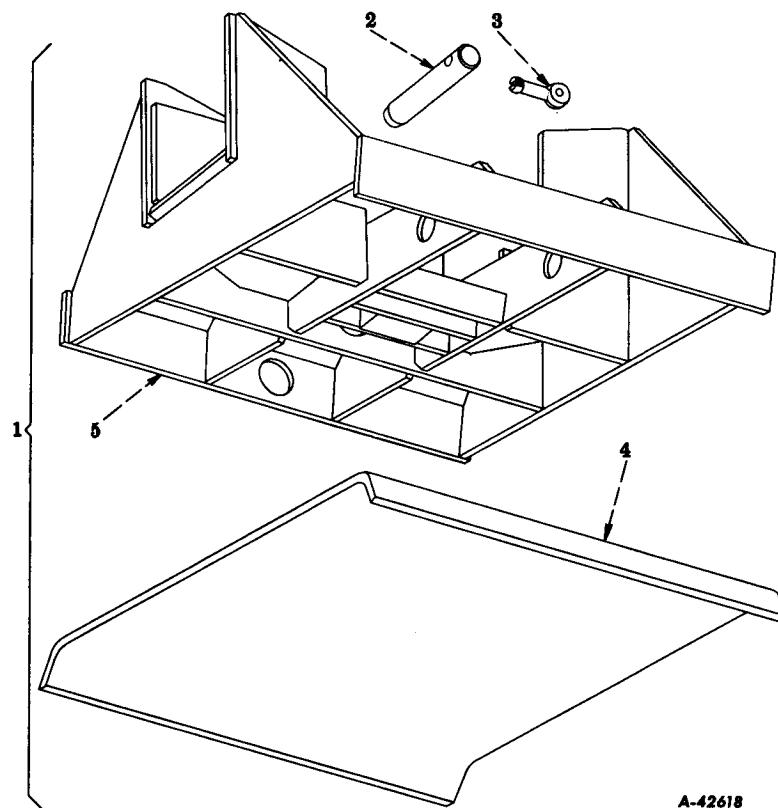
NOTE - FACTORY APPLICATION - ORDER ON MACHINE ORDER FORM

FACTORY APPLICATION - ORDER ON MACHINE ORDER FORM

ATTACHMENTS



PUSH PLATE (Special)



A-42618

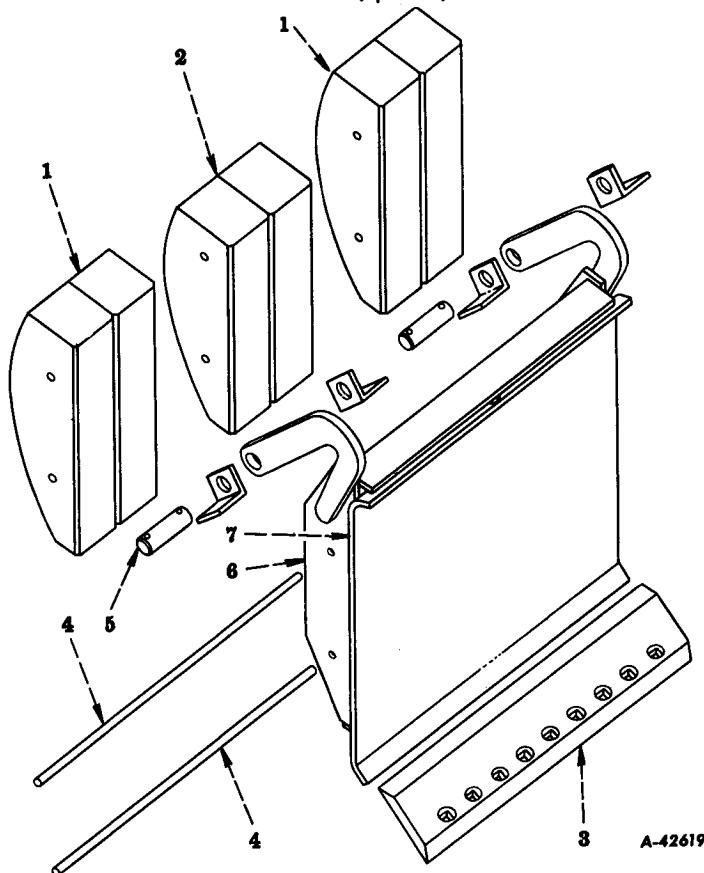
REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
1	295 959 R91	ATTACHMENT, PUSHER ("C" FRAME MOUNTED) (SEE NOTE)		1
2	290 995 R1 271 558	PIN, CROSS HEAD CLEVIS SCREW, CAP, HEX-HD., 5/8-11NC X 1-1/2"		1
3	290 996 R1 103 325	PIN, EYE, SPRING WASHER, LOCK, 5/8"		1
4	295 951 R91	PUSHER		1
5		NOT SERVICED SEPARATELY (ORDER COMPLETE ATTACHMENT)		
		NOTE - FACTORY APPLICATION - ORDER ON MACHINE ORDER FORM.		
		FIELD APPLICATION - ORDER THROUGH REGULAR SERVICE PARTS CHANNELS.		

TE-6



ATTACHMENTS

PUSHER (Special)



REF. NO.	I H PART NUMBER	DESCRIPTION	SERIAL NUMBER	No. REQUIRED
				A B C

KEY TO LETTERS IN CAPTION -

- A - 295 956 R91 - ATTACHMENT, pusher (Used with 14D-1, 14DN-1, 14D-3 and 14DN-3) (5 and 6 Roller Track) (see NOTE)
- B - 295 955 R91 - ATTACHMENT, pusher (Used with 14GX-1, 14GN-1, 14G-1, 14G-3, 14GN-3 and 14GX-3) (5 and 6 Roller Track) (see NOTE)
- C - 295 957 R91 - ATTACHMENT, pusher (Used with 14GX-1, 14DX-1, 14GX-3 and 14DX-3) (5 and 6 Roller Track) (see NOTE)

1	295 966 RI	BLOCK, PUSHER FILLER, OUTER	4	4	4
2	295 967 RI	BLOCK, PUSHER FILLER, INNER	2	2	2
3	295 972 RI	EDGE, RETAINING, PUSHER	1	1	1
	17 331 RI	BOLT, PLOW	4	4	4
	220 081	NUT, HEX., 3/4-10NC	4	4	4
4	295 968 RI	TIÈ ROD, PUSHER BLOCK	2	2	2
5	295 971 RI	PIN, PUSHER HANGER	2	2	2
	189 396	PIN, COTTER, 1/2 x 2-3/4"	4	4	4
6		NOT SERVICED SEPARATELY (ORDER COMPLETE ATTACHMENT)	1	1	1
7	295 960 R91	WELD, PUSHER	1	1	1
		NOTE - FACTORY APPLICATION - ORDER ON MACHINE ORDER FORM.			
		FIELD APPLICATION - ORDER THROUGH REGULAR SERVICE PARTS CHANNELS.			



TE-6

NUMERICAL INDEX

PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE
No.		290 252 R2	12	290 523 R92	16
102 634	35	290 252 R2	14	290 524 R92	16
102 635	35	290 255 R1	15	290 532 R21	25
102 637	26	290 255 R1	17	290 620 R1	33
102 639	20	290 255 R1	18	290 628 R1	32
103 320	35	290 255 R1	19	290 632 R2	32
103 323	34	290 255 R1	15	290 995 R1	11
103 325	45	290 257 R1	17	290 995 R1	13
103 329	36	290 257 R1	18	290 996 R1	45
108 580	35	290 267 R2	16	290 996 R1	6
109 461	6	290 279 R1	5	290 996 R1	8
114 607	28	290 279 R1	8	290 998 R1	10
114 608	26	290 279 R1	9	290 998 R1	11
114 609	5	290 279 R1	10	290 998 R1	13
119 512	6	290 279 R1	11	290 998 R1	45
138 510	15	290 279 R1	13	290 998 R1	5
145 388	6	290 279 R1	16	290 998 R1	6
179 828	35	290 279 R1	25	290 998 R1	7
179 837	35	290 279 R1	26	290 998 R1	8
179 838	35	290 279 R1	27	290 998 R1	13
179 862	28	290 279 R1	28	290 998 R1	25
179 866	28	290 279 R1	29	290 999 R1	27
179 883	35	290 279 R1	30	290 999 R1	30
179 885	35	290 279 R1	31	290 999 R1	11
179 889	36	290 279 R1	32	292 980 R1	14
179 893	34	290 279 R1	33	292 980 R1	6
181 433	36	290 279 R1	34	292 982 R1	8
189 396	46	290 279 R1	34	292 982 R1	10
191 268	26	290 282 R93	20	292 985 R1	6
220 081	6	290 290 R2	6	292 985 R1	8
271 500	28	290 290 R2	7	292 985 R1	10
271 554	33	290 290 R2	10	292 985 R1	6
271 558	5	290 290 R2	20	292 985 R1	8
271 563	25	290 290 R2	21	292 991 R11	10
271 566	20	290 290 R2	22	292 991 R11	6
271 609	33	290 290 R2	23	292 991 R11	8
271 656	15	290 306 R21	20	292 991 R11	10
D		290 358 R1	26	292 992 R1	6
41 597 DA	36	290 358 R1	27	292 992 R1	8
R		290 358 R1	28	292 993 R1	10
17 331 R1	46	290 358 R1	30	292 993 R1	33
18 307 R1	15	290 358 R1	31	293 000 R1	16
18 307 R1	17	290 385 R1	33	293 001 R11	22
18 307 R1	18	290 467 R2	12	293 002 R2	20
18 307 R1	19	290 468 R1	12	293 002 R2	22
273 278 R91	35	290 468 R1	14	293 003 R11	15
273 278 R91	36	290 469 R1	12	293 003 R11	17
286 556 R1	27	290 469 R1	14	293 003 R11	18
286 556 R1	30	290 479 R1	6	293 003 R11	19
286 556 R1	33	290 479 R1	8	293 024 R11	33
287 072 R1	36	290 479 R1	10	293 029 R2	12
287 074 R1	36	290 480 R1	6	293 029 R2	14
287 075 R1	38	290 480 R1	8	293 030 R1	6
287 075 R1	41	290 492 R2	6	293 030 R1	8
290 173 R1	12	290 492 R2	8	293 056 R11	10
290 173 R1	14	290 493 R1	6	293 056 R11	12
290 251 R21	12	290 493 R1	8	293 056 R11	14
290 251 R21	14	290 494 R1	10	293 057 R11	6
		290 494 R1	16	293 057 R11	8
		290 521 R92	16	293 057 R11	10
		290 522 R92	16	293 057 R11	12
				293 057 R11	14



TE-6

NUMERICAL INDEX

PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE
293 333 R91	36	294 611 R11	34	295 863 R1	33
293 607 R1	12	294 612 R1	26	295 864 R1	33
293 607 R1	14	294 612 R1	27	295 871 R91	39
293 608 R1	12	294 612 R1	29	295 872 R91	43
293 608 R1	14	294 612 R1	30	295 873 R91	39
293 801 R1	35	294 612 R1	32	295 874 R91	43
293 803 R92	35	294 612 R1	33	295 933 R91	14
293 808 R91	36	294 613 R91	27	295 934 R91	14
293 998 R1	17	294 613 R91	30	295 939 R1	14
293 998 R1	18	294 614 R91	32	295 940 R91	9
293 998 R1	19	294 615 R91	26	295 941 R91	9
293 999 R1	17	294 615 R91	29	295 948 R1	10
293 999 R1	18	294 616 R91	32	295 951 R91	45
293 999 R1	19	294 621 R1	27	295 955 R91	46
294 018 R11	5	294 621 R1	30	295 956 R91	46
294 018 R11	7	294 622 R1	28	295 957 R91	46
294 018 R11	9	294 622 R1	31	295 958 R91	44
294 027 R11	21	294 622 R1	33	295 959 R91	45
294 027 R11	23	294 623 R11	28	295 960 R91	46
294 027 R11	24	294 623 R11	34	295 961 R1	44
294 028 R1	21	294 885 R91	6	295 966 R1	46
294 028 R1	23	294 885 R91	8	295 967 R1	46
294 028 R1	24	294 885 R91	10	295 968 R1	46
294 029 R1	21	294 885 R91	17	295 971 R1	46
294 029 R1	23	294 885 R91	18	295 972 R1	46
294 029 R1	24	294 885 R91	19	295 978 R91	19
294 031 R1	25	294 885 R91	20	295 979 R91	19
294 032 R91	12	294 885 R91	22	295 993 R91	22
294 039 R91	12	294 886 R1	6	295 994 R11	22
294 043 R11	12	294 886 R1	8	296 229 R91	8
294 043 R11	14	294 886 R1	10	296 229 R91	10
294 044 R11	11	294 886 R1	17	296 230 R91	12
294 044 R11	13	294 886 R1	18	296 230 R91	14
294 046 R1	11	294 886 R1	19	296 230 R91	14
294 046 R1	13	294 886 R1	21	551 172 R1	36
294 047 R91	21	294 886 R1	23	620 352 R1	36
294 047 R91	23	294 900 R91	41		
294 048 R91	21	294 901 R91	41		
294 048 R91	23	295 024 R91	38		
294 049 R91	24	295 026 R91	41		
294 050 R91	24	295 028 R91	38		
294 057 R91	25	295 055 R91	38		
294 334 R92	7	295 056 R91	41	S T	5 96
294 336 R92	7	295 057 R91	38	S T	5 96
294 337 R92	5	295 091 R1	38	S T	5 96
294 339 R92	5	295 091 R1	39	S T	5 96
294 407 R3	18	295 091 R1	41	S T	5 96
294 407 R3	19	295 091 R1	43	S T	5 96
294 419 R92	17	295 525 R91	35	S T	5 96
294 421 R92	17	295 528 R11	35	S T	5 96
294 426 R92	18	295 534 R1	36		
294 428 R92	18	295 535 R1	36		
294 550 R91	15	295 536 R91	36		
294 600 R91	27	295 547 R91	36		
294 600 R91	30	295 548 R11	36		
294 601 R91	33	295 549 R11	36		
294 602 R91	27	295 551 R11	36		
294 602 R91	30	295 644 R91	38		
294 603 R91	33	295 644 R91	39		
294 610 R1	26	295 644 R91	41		
294 610 R1	27	295 644 R91	43		
294 610 R1	29	295 650 R11	38		
294 610 R1	30	295 650 R11	39		
294 610 R1	32	295 650 R11	41		
294 610 R1	33	295 650 R91	43		
294 610 R1	34	295 748 R91	16		
294 611 R11	26	295 748 R91	17		
294 611 R11	27	295 748 R91	18		
294 611 R11	28	295 748 R91	19		
294 611 R11	29	295 850 R91	43		
294 611 R11	30	295 851 R91	43		
294 611 R11	31	295 852 R91	43		
294 611 R11	33	295 853 R91	43		



Order Parts for Replacements

Satisfactory and efficient service in the operation of any machine is endangered by the use of inferior parts, as cheap parts invariably mean short life and high cost.

If parts could be manufactured at a lower cost and sold at lower prices without sacrificing quality, this would be done. The right material for the purpose and the knowledge acquired through many years of manufacturing enables International Harvester to produce quality that will not be found in "will fit" parts.