

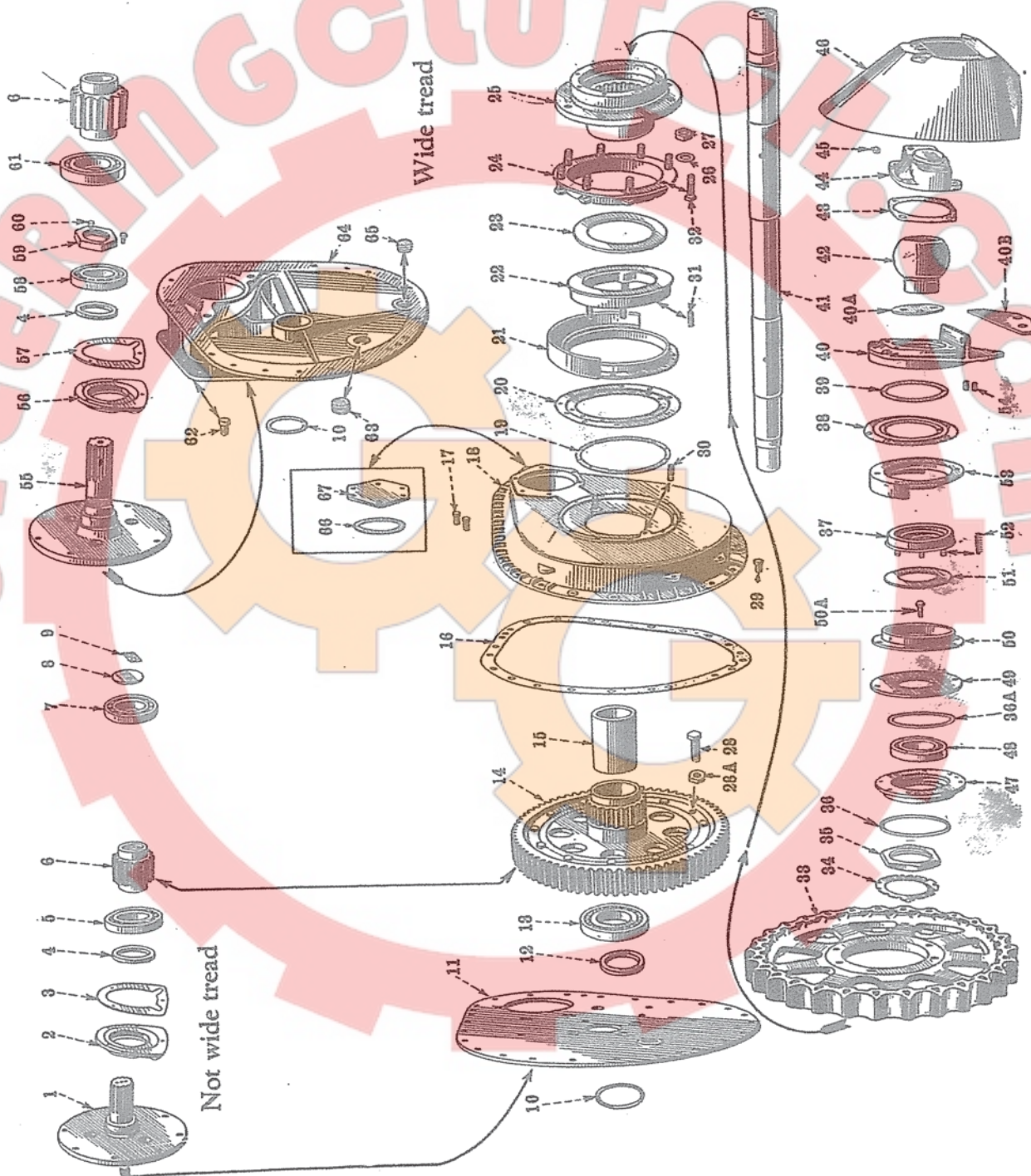


TC-42

CHASSIS

TRACK DRIVE—SPROCKET DRIVE, SHAFT, PINION AND SPROCKET, TRACK FRAME PIVOT SHAFT

B-2078 D





TC-42

CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
TRACK DRIVE-SPROCKET DRIVE, SHAFT, PINION AND SPROCKET, TRACK FRAME PIVOT SHAFT				
1	52 346 DB	SPROCKET DRIVE PINION SHAFT (NOT WIDE THREAD)		2
2	9 477 DAX	SPROCKET DRIVE PINION INNER BEARING RETAINER WITH OIL SEAL, 52 348 D (NOT WIDE TREAD)		2
	181 431	CAP SCREW, 1/2 x 1-1/2" N.F., HEX. HEAD		10
	103 323	LOCK WASHER, 1/2"		10
3	64 819 D	SPROCKET DRIVE PINION INNER BEARING RETAINER GASKET (NOT WIDE TREAD)		2
4	52 348 D	SPROCKET DRIVE PINION OIL SEAL		2
5	ST 285	SPROCKET DRIVE PINION INNER BEARING (NOT WIDE TREAD)		2
6	251 328 R1	SPROCKET DRIVE PINION, 13 TEETH		2
7	ST 284	SPROCKET DRIVE PINION OUTER BEARING		2
8	49 859 D	SPROCKET DRIVE PINION OUTER BEARING RETAINER WASHER (NOT WIDE TREAD)		2
	181 429	CAP SCREW, 1/2 x 1-1/4" N.F., HEX. HEAD		4
9	49 862 DA	SPROCKET DRIVE PINION OUTER BEARING RETAINER WASHER BOLT LOCK (NOT WIDE TREAD)		2
10	49 801 D	TRACK FRAME PIVOT SHAFT OIL SEAL RING		2
11	64 821 DAX	SPROCKET DRIVE CARRIER PLATE, L.H. (NOT WIDE TREAD) (ORDER 253 966 R21)		1
	179 883	CAP SCREW, 1/2 x 1-1/4" N.C., HEX. HEAD		2
	179 925	CAP SCREW, 5/8 x 1-1/4" N.C., HEX. HEAD		6
	114 608	LOCK WASHER, 1/2"		2
	114 609	LOCK WASHER, 5/8"		6
11	64 822 DAX	SPROCKET DRIVE CARRIER PLATE, R.H. (NOT WIDE TREAD) (ORDER 253 966 R21)		1
	179 883	CAP SCREW, 1/2 x 1-1/4" N.C., HEX. HEAD		2
	179 925	CAP SCREW, 5/8 x 1-1/4" N.C., HEX. HEAD		6
	114 608	LOCK WASHER, 1/2"		1
	114 609	LOCK WASHER, 5/8"		1
11	253 966 R2	SPROCKET DRIVE CARRIER PLATE, R.H. AND L.H., (WILL WORK FOR 64 821 DAX OR 64 822 DAX)		2
	131 189	PIPE PLUG, 3/4" COUNTERSUNK HEAD		2
	131 186	PIPE PLUG, 1-1/2" COUNTERSUNK HEAD		1
12	49 864 DA	SPROCKET DRIVE GEAR BEARING SPACER, SHORT		2
13	ST 340	SPROCKET DRIVE GEAR INNER BEARING		2
14	259 462 R91	SPROCKET DRIVE GEAR WITH CARRIER AND NUT		2
15	49 868 DA	SPROCKET DRIVE GEAR BEARING SPACER, LONG		2
16	64 820 D	SPROCKET DRIVE GEAR COVER GASKET		2
17	64 801 D	SPROCKET DRIVE GEAR COVER TO MAIN FRAME DOWEL PIN (NOT WIDE TREAD)		4



CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
TRACK DRIVE—SPROCKET DRIVE, SHAFT, PINION AND SPROCKET, TRACK FRAME PIVOT SHAFT—Continued				
18	9 478 DAX	SPROCKET DRIVE GEAR COVER WITH 2 PINS, 52 419 D		2
	181 431	CAP SCREW, 1/2 x 1-1/2" N.F., HEX. HEAD (NOT WIDE TREAD)		24
	181 435	CAP SCREW, 1/2 x 2" N.F., HEX. HEAD (WIDE TREAD)		40
	103 028	HEX. NUT, 1/2" N.F.		40
	103 023	LOCK WASHER, 1/2"		40
19	53 445 D	SPROCKET DRIVE OIL SEAL DIAPHRAGM RETAINER		2
	179 793	CAP SCREW, 1/4 x 5/8" N.C., HEX. HEAD		20
	103 319	LOCK WASHER, 1/4"		20
20	53 444 D	SPROCKET DRIVE OIL SEAL DIAPHRAGM		2
21	53 455 D	SPROCKET DRIVE OIL SEAL GUARD WITH DIRT DEFLECTOR		2
	179 837	CAP SCREW, 3/8 x 3/4" N.C., HEX. HEAD		20
	103 321	LOCK WASHER, 3/8"		20
22	8 431 D	SPROCKET DRIVE OIL SEAL PRESSURE PLATE		2
23	53 440 D	SPROCKET DRIVE OIL SEAL PACKING		2
24	53 439 D	SPROCKET DRIVE OIL SEAL DIRT DEFLECTOR		2
25	53 438 DA	SPROCKET CARRIER		2
26	114 610	SPROCKET CARRIER BOLT LOCKWASHER (SHAKEPROOF I132)		16
		(WILL WORK FOR 21 555 H)		16
27	45 293 D	SPROCKET CARRIER BOLT NUT		16
28	259 457 R1	SPROCKET DRIVE GEAR CARRIER DOWEL BOLT		20
28A	254 485 R1	SPROCKET DRIVE GEAR DOWEL BOLT NUT		20
29	46 337 D	SPROCKET DRIVE GEAR COVER TO CARRIER PLATE DOWEL PIN		2
		(NOT WIDE TREAD)		2
29	64 802 D	SPROCKET DRIVE GEAR COVER TO CARRIER DOWEL PIN (WIDE TREAD)		6
30	52 419 D	SPROCKET DRIVE OIL SEAL PRESSURE PLATE ANCHOR PIN		4
31	41 608 D	SPROCKET DRIVE OIL SEAL PRESSURE PLATE SPRING		8
32	49 879 DA	SPROCKET CARRIER BOLT		16
33	8 435 DA	SPROCKET, 27 TEETH (NOT "CUT-AWAY")		2
34	49 882 D	SPROCKET DRIVE GEAR CARRIER NUT LOCK		2
35	53 613 DA	SPROCKET DRIVE GEAR CARRIER NUT		2
36	53 447 D	SPROCKET DRIVE GEAR OUTER BEARING CAGE GASKET (OUTER)	TDF 26001 TO 33298	2
36	264 266 R1	SPROCKET DRIVE GEAR OUTER BEARING CAGE PACKING RING (OUTER)	TDF 33299 UP	2
36A	264 263 R1	SPROCKET DRIVE GEAR OUTER BEARING CAGE PACKING RING (INNER)	TDF 33299 UP	2
36A	53 447 D	SPROCKET DRIVE GEAR OUTER BEARING CAGE GASKET (INNER)	TDF 26001 TO 33298	2
37	8 432 D	TRACK FRAME PIVOT OIL SEAL PRESSURE PLATE		2
38	53 450 D	TRACK FRAME PIVOT OIL SEAL DIAPHRAGM		2
39	53 451 D	TRACK FRAME PIVOT OIL SEAL DIAPHRAGM RETAINER		2
	179 790	CAP SCREW, 1/4 x 5/8" N.C., HEX. HEAD		16
	103 319	LOCK WASHER, 1/4"		16
40	268 914 R1	TRACK FRAME PIVOT BRACKET	TDF 38200 UP	2
	266 168 R1	TRACK FRAME PIVOT BRACKET BOLT	TDF 38200 UP	10
	41 842 D	TRACK FRAME PIVOT BRACKET BOLT NUT	TDF 38200 UP	10
40	8 433 DB	TRACK FRAME PIVOT BRACKET	TDF 26001 TO 38199	2
	262 650 R1	TRACK FRAME PIVOT BRACKET BOLT (WILL WORK FOR 181 482)	TDF 26001 TO 38199	10
	262 651 R1	TRACK FRAME PIVOT BRACKET NUT (WILL WORK FOR 103 030)	TDF 26001 TO 38199	10
	103 325	LOCK WASHER, 5/8"		10



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REF. NO.	PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
TRACK DRIVE-SPROCKET DRIVE, SHAFT, PINION AND SPROCKET, TRACK FRAME PIVOT SHAFT-Continued				
40A	256 194 R1	TRACK FRAME PIVOT BEARING SHIM, HEAVY (WIDE TREAD)	TDF 26760 to 32888	x
		(NOT WIDE TREAD)	TDF 26760 to 33773	x
40A	256 195 R1	TRACK FRAME PIVOT BEARING SHIM, LIGHT (WIDE TREAD)	TDF 26760 to 32888	x
		(NOT WIDE TREAD)	TDF 26760 to 33773	x
40A	261 291 R1	TRACK FRAME PIVOT BEARING SHIM, HEAVY	TDF 32889 UP	x
40A	261 292 R1	TRACK FRAME PIVOT BEARING SHIM, LIGHT	TDF 32889 UP	x
40B	270 753 R1	TRACK FRAME PIVOT BRACKET SHIM, HEAVY	TDF 26001 to 38199	x
40B	270 754 R1	TRACK FRAME PIVOT BRACKET SHIM, MEDIUM	TDF 26001 to 38199	x
40B	270 755 R1	TRACK FRAME PIVOT BRACKET SHIM, LIGHT	TDF 26001 to 38199	x
41	52 331 D	TRACK FRAME PIVOT SHAFT (NOT WIDE TREAD) (ORDER 261 547 R1)	TDF 26760 to 33773	1
41	52 332 D	TRACK FRAME PIVOT SHAFT (WIDE TREAD) (ORDER 261 548 R91)	TDF 26760 to 32888	1
41	260 896 R1	TRACK FRAME PIVOT SHAFT (NOT WIDE TREAD)	TDF 33774 UP	1
41	260 897 R1	TRACK FRAME PIVOT SHAFT (WIDE TREAD)	TDF 32889 UP	1
42	6 982 D	TRACK FRAME PIVOT BEARING (WIDE TREAD)	TDF 22760 to 32888	2
		(NOT WIDE TREAD)	TDF 26760 to 33773	2
	181 482	CAP SCREW, 5/8 x 1-3/4" N.F., HEX. HEAD		8
	103 325	LOCK WASHER, 5/8"		8
42	260 895 R2	TRACK FRAME PIVOT BEARING (WIDE TREAD)	TDF 32889 UP	2
		(NOT WIDE TREAD)	TDF 33774 UP	2
	181 533	CAP SCREW, 7/8 x 2-1/4" N.F., HEX. HEAD		4
	103 327	LOCK WASHER, 7/8"		4
43	49 802 D	TRACK FRAME PIVOT BRACKET CAP GASKET		2
44	6 984 DAX	TRACK FRAME PIVOT BRACKET CAP WITH CORKS		2
	179 850	CAP SCREW, 3/4 x 1-3/4" N.C., HEX. HEAD		8
	103 326	LOCK WASHER, 3/4"		8
		CORK, 5/8 x 13/16 DIAMETER x 1" LONG		8
45	109 461	TRACK FRAME PIVOT LUBRICATOR		2
46	52 357 DX	SPROCKET SHIELD		2
	179 893	CAP SCREW, 1/2 x 3" N.C., HEX. HEAD		4
	179 900	CAP SCREW, 9/16 x 1-1/4" N.F., HEX. HEAD		8
	103 323	LOCK WASHER, 1/2"		4
	103 324	LOCK WASHER, 9/16"		8
	103 029	HEX. NUT, 9/16" N.F.		8
47	8 430 DA	SPROCKET DRIVE GEAR OUTER BEARING CAGE (ORDER 264 268 R91)	TDF 26001 to 33298	2
47	264 265 R1	SPROCKET DRIVE GEAR OUTER BEARING CAGE	TDF 33299 UP	2
48	ST 283	SPROCKET DRIVE GEAR BEARING, OUTER		2
49	53 446 D	SPROCKET DRIVE GEAR OUTER BEARING RETAINER		2
50	53 448 D	TRACK FRAME PIVOT OIL SEAL DIRT DEFLECTOR		2
50A	264 267 R1	SPROCKET DRIVE GEAR OUTER BEARING RETAINER CAP SCREW		16
		(WILL WORK FOR 181 433)		16
	114 608	LOCK WASHER, 1/2" EXTERNAL TOOTH (WILL WORK FOR 103 323)		16
51	53 449 D	TRACK FRAME PIVOT OIL SEAL PACKING		2
52	41 619 D	TRACK FRAME PIVOT OIL SEAL PRESSURE PLATE SPRING		8

X - AS REQUIRED



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CHASSIS

REF. NO.	PART NUMBER	DESCRIPTION	SERIAL NUMBER	NO. REQ'D
TRACK DRIVE—SPROCKET DRIVE, SHAFT, PINION AND SPROCKET, TRACK FRAME PIVOT SHAFT—Continued				
53	53 456 D	TRACK FRAME PIVOT OIL SEAL GUARD WITH DIRT DEFLECTORS		2
	179 837	CAP SCREW, 3/8 x 3/4" N.F., HEX. HEAD		16
	103 321	LOCK WASHER, 3/8"		16
54	54 110 D	TRACK FRAME PIVOT OIL SEAL PRESSURE PLATE ANCHOR PIN		4
55	52 347 DCX	SPROCKET DRIVE PINION SHAFT (WIDE TREAD) WITH NUT, 49 857 D		2
56	9 475 DX	STEERING CLUTCH SUPPORT BEARING RETAINER WITH OIL SEAL, 52 348 D (WIDE TREAD)		2
	179 884	CAP SCREW, 1/2 x 1-3/8" N.C., HEX. HEAD		10
	103 323	LOCK WASHER, 1/2"		10
57	64 817 D	STEERING CLUTCH SUPPORT BEARING RETAINER GASKET (WIDE TREAD)		2
58	ST 310	STEERING CLUTCH SUPPORT BEARING		2
59	49 857 D	STEERING CLUTCH SUPPORT BEARING NUT (WIDE TREAD)		4
60	10 722 D	STEERING CLUTCH SUPPORT BEARING NUT LOCK BOLT (WIDE TREAD)		x
	256 802 RI	SOFT IRON WIRE, No. 16 W AND M GA. x 12" LONG		
61	ST 284	SPROCKET DRIVE PINION INNER BEARING		2
62	64 803 D	SPROCKET DRIVE CARRIER DOWEL PIN (WIDE TREAD)		4
63	113 189	PIPE PLUG, 1-1/2", COUNTERSUNK HEAD		2
64	9 474 DAX	SPROCKET DRIVE CARRIER (WIDE TREAD)		4
	179 885	CAP SCREW, 1/2 x 1-1/2" N.C., HEX. HEAD		2
	179 927	CAP SCREW, 5/8 x 1-1/2" N.C., HEX. HEAD		10
	179 929	CAP SCREW, 5/8 x 1-3/4" N.C., HEX. HEAD		10
	103 325	LOCK WASHER, 5/8"		2
65	113 186	PIPE PLUG, 3/4", COUNTERSUNK HEAD		
66	64 816 D	SPROCKET DRIVE PINION OUTER BEARING CAP PACKING RING		2
67	9 476 DAX	SPROCKET DRIVE PINION OUTER BEARING CAP WITH PACKING RING, 64 816 D		12
	179 884	CAP SCREW, 1/2 x 1-3/4" N.C., HEX. HEAD		12
	103 323	LOCK WASHER, 1/2"		
	8 784 DC	CUT-AWAY SPROCKET (27-TEETH)		2
	57 614 DA	CUT-AWAY SPROCKET ATTACHMENT (SPECIAL) * † (CONSISTS OF 2 SPROCKETS, 8 784 DC AND 2 LOCK WIRES, 263 945 RI)		1
	31 115 D	SPROCKET DRIVE CARRIER STUD NUT (WIDE TREAD)		16
	103 323	LOCK WASHER, 1/2"		16
	47 415 H	SPROCKET DRIVE CARRIER PLATE LOCK WASHER (SHAKEPROOF 1128) (NOT WIDE TREAD)		12
	47 415 H	SPROCKET DRIVE CARRIER LOCK WASHER (SHAKEPROOF 1128) (WIDE TREAD)		2
	114 608	SPROCKET DRIVE CARRIER PLATE LOCK WASHER (SHAKEPROOF 1124) (NOT WIDE TREAD)		4
	114 608	SPROCKET DRIVE CARRIER LOCK WASHER (SHAKEPROOF 1124) (WIDE TREAD)		4
† FIELD APPLICATION - ORDER THROUGH REGULAR SERVICE PARTS CHANNELS.				
* FACTORY APPLICATION - ORDER ON MACHINE ORDER FORM.				
				x - AS REQ'D



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CHASSIS

SERIAL NUMBER

NO. REQ'D

DESCRIPTION

TRACK DRIVE-SPROCKET DRIVE, SHAFT, PINION AND SPROCKET, TRACK FRAME PIVOT SHAFT-Continued

261 547 R91	TRACK FRAME PIVOT SHAFT SERVICE PACKAGE (WILL WORK FOR 52 331 D)	TDF 26760 TO 33773	1
	(CONSISTS OF -		
	4 WASHER 103 327		
	4 SCREW 181 533		
	2 BEARING 260 895 R2		
	1 SHAFT 260 896 R1		
	10 SHIM 261 291 R1		
	10 SHIM 261 292 R1)		

261 548 R91	TRACK FRAME PIVOT SHAFT FIELD SERVICE PACKAGE (WILL WORK FOR 52 332 D)	TDF 26760 TO 32888	1
	(CONSISTS OF -		
	4 WASHER 103 327		
	4 SCREW 181 533		
	2 BEARING 260 895 R2		
	1 SHAFT 260 897 R1		
	10 SHIM 261 291 R1		
	10 SHIM 261 292 R1)		

264 268 R91	SPROCKET DRIVE GEAR OUTER BEARING CASE FIELD SERVICE PACKAGE (WILL WORK FOR 8430 DA)	TDF 26001 TO 33299	2
	(CONSISTS OF -		
	1 RING 264 263 R1	8 SCREW 264 267 R1	
	1 CAGE 264 265 R1	8 WASHER 114 608)	
	1 RING 264 266 R1		

