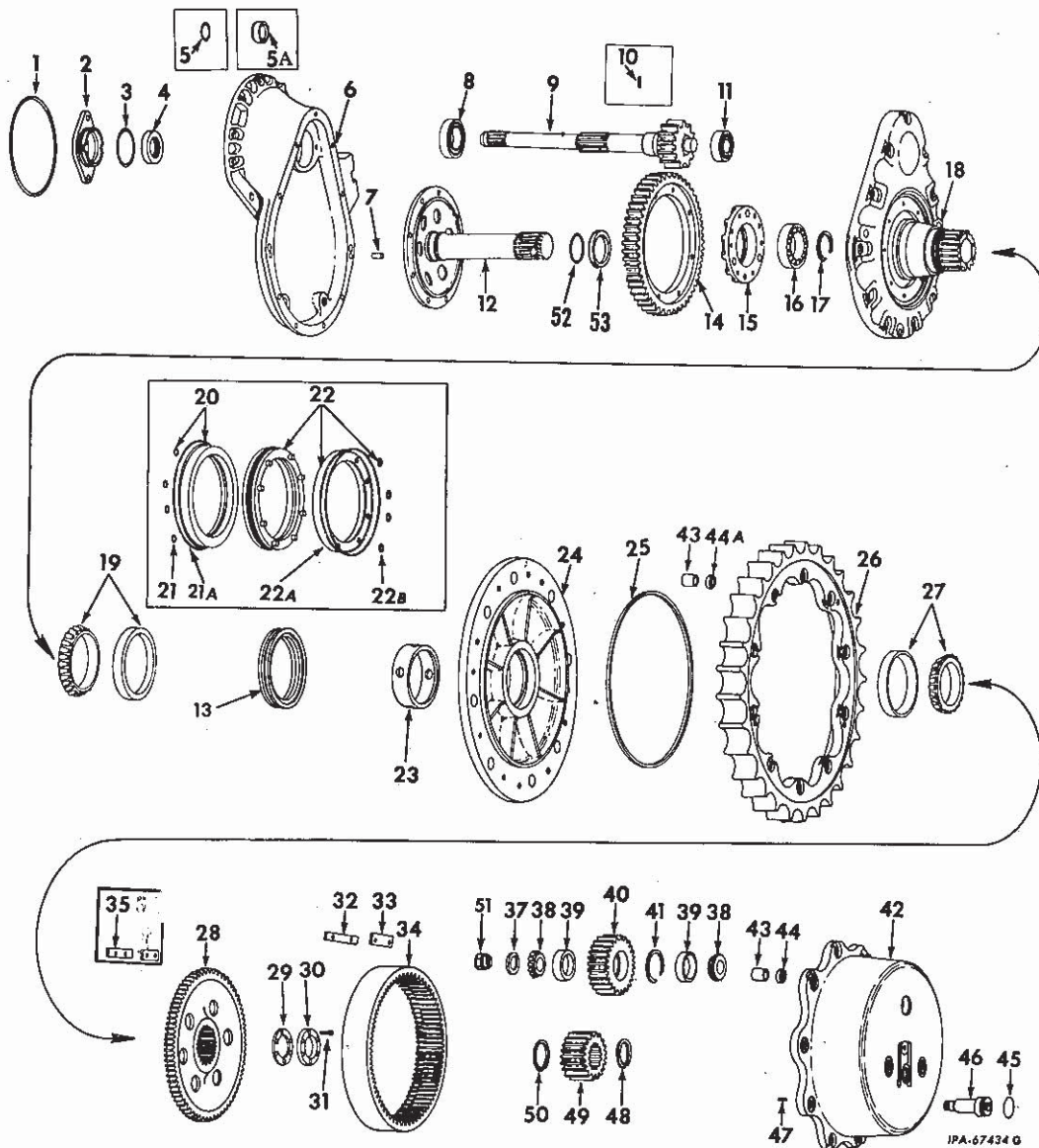


-292-
FINAL DRIVE

SPROCKET DRIVE AND SPROCKET



-292-
FINAL DRIVE

SPROCKET DRIVE AND SPROCKET - CONTINUED

REF. NO.	I. H. PART NUMBER	DESCRIPTION
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1	324 045 R1	RING, sprocket drive carrier sealing (2)
2	325 275 R3	RETAINER, pinion gear oil seal (2)
	179 883	1/2 x 1-1/4" hex-hd cap SCREW (4)
	103 323	1/2" lock WASHER (4)
3	468 339 R1	"O" RING, pinion gear seal retainer (4 x 4-1/4 x 1/8") (2)

REF. NO.	I. H. PART NUMBER	DESCRIPTION
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4	610 866 C91	OIL SEAL, pinion gear (together with SLEEVE, 610 868 C1, will work for OIL SEAL, 324 023 R92)
		(2)TD-15BP 6001 to 20647
		(2)TD-15BG 7260 to 20647
		(2)TD-15B(Agr)BGA 7260 to 20647
		(2)TD-15BPS 9371 to 20647

FINAL DRIVE

REF. NO.	I.H. PART NUMBER	DESCRIPTION
SPROCKET DRIVE AND SPROCKET - CONTINUED		
4	610 867 C91	OIL SEAL, pinion gear (2) TD-15BP 20648 up (2) TD-15BG 20648 up (2) TD-15B(Agr)BGA 20648 to 25000 (2) TD-15B(Custom)BGA 25001 up (2) TD-15BPS 20648 up (2) TD-15BGF 21281 up (2) TD-15BGS 21676 up
5	364 145 R1	"O" RING, pinion gear (2-1/8 x 2-5/16 x 3/32") (used with OIL SEAL, 324 023 R92)(2)
5A	610 868 C1	SLEEVE, wear (used with OIL SEAL, 610 866 C91)
6	628 055 C91	CARRIER w/two DOWEL 338 251 R1 and three SCREW, 624 964 C1, LH sprocket drive TD-15BP 25676 up TD-15BG 25676 up TD-15B(Custom)BGA 25001 up TD-15BPS 25676 up TD-15BGF 25676 up TD-15BGS 25676 up
	21 547 R1	BOLT, carrier mounting (14)
	270 835 R1	PLUG, sq-soc pipe
	624 964 C1	SCREW, hex-soc-ov-pt puller (8)
6	334 767 R31	CARRIER w/two DOWEL 338 251 R1, and three SCREW, 624 964 C1, LH sprocket drive (together with two SEALING RING, 319 922 R1 or 360 610 R1 will work for 334 767 R21) TD-15BP 6001 to 25675 TD-15BG 7260 to 25675 TD-15B(Agr)BGA 7260 to 25000 TD-15BPS 9371 to 25675 TD-15BGF 21281 to 25675 TD-15BGS 21676 to 25675
6	628 056 C91	CARRIER w/two DOWEL 338 251 R1 and three SCREW 624 964 C1, RH sprocket drive TD-15BP 25676 up TD-15BG 25676 up TD-15B(Custom)BGA 25001 up TD-15BPS 25676 up TD-15BGF 25676 up TD-15BGS 25676 up
	21 547 R1	BOLT, carrier mounting (14)
	270 835 R1	PLUG, 3/4" sq-soc-pipe
	624 964 C1	SCREW, hex soc-ov-pt puller (8)
6	334 768 R31	CARRIER w/two DOWEL 338 251 R1 and three SCREW 624 964 C1, RH sprocket drive (Together with two SEALING RING 319 922 R1 or 360 610 R1 will work for 334 767 R21) TD-15BP 6001 to 25675 TD-15BG 7260 to 25675 TD-15B(Agr)BGA 7260 to 25000 TD-15BPS 9371 to 25675 TD-15BGF 21281 to 25675 TD-15BGS 21676 to 25675
	21 547 R1	BOLT, carrier mounting (will work for NUT, 334 742 R1 and STUD, 331 936 R1) (28)
	270 835 R1	PLUG, 3/4" sq-soc pipe (2)
	624 964 C1	SCREW, hex-soc-ov-pt puller (6)
7	338 251 R1	DOWEL (4)
8	272 980 R91	BEARING, pinion gear inner (2)
9	654 718 C1	PINION, sprocket drive TD-15BP 25676 up TD-15BG 25676 up TD-15B(Custom)BGA 25001 up TD-15BPS 25676 up TD-15BGF 25676 up TD-15BGS 25676 up
9	611 475 C1	PINION, sprocket drive (together with OIL SEAL, 610 867 C91, will work for PINION, 334 196 R1) (2)

Continued in next column

FINAL DRIVE

REF. NO.	I.H. PART NUMBER	DESCRIPTION
SPROCKET DRIVE AND SPROCKET - CONTINUED		
	611 475 C1	PINION (Cont'd) TD-15BP 6001 to 25675 TD-15BG 7260 to 25675 TD-15B(Agr)BGA 7260 to 25000 TD-15BPS 9371 to 25675 TD-15BGF 21281 to 25675 TD-15BGS 21676 to 25675
10	141 129	DOWEL, pinion seal driving (used with PINION, 334 196 R1) (2)
11	324 015 R91	BEARING, pinion gear outer (2)
12	612 783 C93	CARRIER, sprocket drive gear (together w/"O" RING, 707 220 R1, SPACER, 628 289 C1 and three snap RING, 331 867 R1 will work for CARRIER, 343 180 R12)(together w/"O" RING, 707 220 R1 and SPACER, 628 289 C1 will work for CARRIER, 612 783 C91 and 612 783 C92) (2) TD-15BP 21366 up (2) TD-15BG 21366 up (2) TD-15B(Agr)BGA 21366 to 25000 (2) TD-15B(Custom)BGA 25001 up (2) TD-15BPS 21366 up (2) TD-15BGF 21281 up (2) TD-15BGS 21676 up
	325 291 R1	BOLT, sprocket drive gear dowel (8)
	454 522 R1	NUT, Esna (16)
	179 890	SCREW, 1/2 x 2-1/4" hex hd. cap (8)
13	606 598 C92	SEAL, sprocket drive outer (quad ring type) (optional with 702 659 C91) (2) TD-15BP 22001 up (2) TD-15BG 22001 up (2) TD-15B(Custom)BGA 25001 up (2) TD-15BPS 22001 up (2) TD-15BGF 22001 up (2) TD-15BGS 22001 up
13	702 659 C92	SEAL, sprocket drive outer seal (metal face type) (optional with 606 598 C92) (2) TD-15BP 22001 up (2) TD-15BG 22001 up (2) TD-15B(Custom)BGA 25001 up (2) TD-15BPS 22001 up (2) TD-15BGF 22001 up (2) TD-15BGS 22001 up
13	606 876 C92	KIT, sprocket drive outer seal rebuilding (Consists of two RUBBER QUAD RINGS and installation PAMPHLET, 1 085 294 R1) (Service Kit for SEAL, 606 598 C92) TD-15BP 22001 up TD-15BG 22001 up TD-15B(Custom)BGA 25001 up TD-15BPS 22001 up TD-15BGF 22001 up TD-15BGS 22001 up
13	702 547 C2	KIT, sprocket drive outer seal rebuilding (Consists of two RUBBER RINGS and installation PAMPHLET, 1 085 367 R1) (Service Kit for SEAL, 702 659 C92) TD-15BP 22001 up TD-15BG 22001 up TD-15B(Agr)BGA 25001 up TD-15BPS 22001 up TD-15BGF 22001 up TD-15BGS 22001 up
14	325 276 R1	GEAR, sprocket drive (2)
15	325 283 R1	RETAINER, bull gear bearing (2)
	179 884	1/2 x 1-3/8" hex-hd cap SCREW (12)
	103 323	1/2" lock WASHER (12)
16	324 027 R91	BEARING, sprocket drive gear (2)

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FINAL DRIVE

REF. NO.	I. H. PART NUMBER	DESCRIPTION
SPROCKET DRIVE AND SPROCKET - CONTINUED		
17	321 638 R1	RING, sprocket drive gear bearing retainer snap (2) TD-15BP 6001 to 21365 (2) TD-15BG 7260 to 21365 (2) TD-15B(Agr)BGA 7260 to 21365 (2) TD-15BPS 9371 to 21365
17	331 867 R1	RING, sprocket drive gear bearing retainer snap (2) TD-15BP 21366 up (2) TD-15BG 21366 up (2) TD-15B(Agr)BGA 21366 to 25000 (2) TD-15B(Custom)BGA 25001 up (2) TD-15BPS 21366 up (2) TD-15BGF 21281 up (2) TD-15BGS 21676 up
18	343 076 R21	COVER w/three SCREW, 19 860 R1, sprocket drive carrier (2) TD-15BP 20648 to 21264 (2) TD-15BG 20648 to 21238 (2) TD-15B(Agr)BGA 20648 to 21238 (2) TD-15BPS 20648 to 21264 (Order COVER, 343 076 R31, twenty-two SCREW, 271 565 and six SCREW, 604 585 C1) BOLT, sprocket drive cover (22) SCREW, hex-soc-ov-pt set (6)
	330 530 R1 19 860 R1	
18	343 076 R31	COVER w/three SCREW, 624 965 C1 sprocket drive carrier (2) TD-15BP 21265 to 22000 (2) TD-15BG 21239 to 22000 (2) TD-15B(Agr)BGA 21239 to 25000 (2) TD-15BPS 21265 to 22000 (2) TD-15BGF 21281 to 22000 (2) TD-15BGS 21676 to 22000 624 965 C1 SCREW, hex-soc-ov-pt set (6) 271 565 SCREW, 5/8 x 2-3/4" hex-hd cap (22)
18	616 121 C21	COVER w/three SCREW, 624 965 C1 sprocket drive carrier (2) TD-15BP 22001 up (2) TD-15BG 22001 up (2) TD-15B(Custom)BGA 25001 up (2) TD-15BPS 22001 up (2) TD-15BGF 22001 up (2) TD-15BGS 22001 up
19	338 260 R91	BEARING, sprocket drive inner roller (2)
20	324 026 R92	PLATE w/four "O" RING, 347 278 R1 and GASKET, 347 277 R1, wear (2) TD-15BP 6001 to 22000 (2) TD-15BG 7260 to 22000 (2) TD-15B(Agr)BGA 7260 to 25000 (2) TD-15BPS 9371 to 22000 (2) TD-15BGF 21281 to 22000 (2) TD-15BGS 21676 to 22000
21	347 278 R1	"O" RING, drive pin (8) TD-15BP 6001 to 22000 (8) TD-15BG 7260 to 22000 (8) TD-15B(Agr)BGA 7260 to 25000 (8) TD-15BPS 9371 to 22000 (8) TD-15BGF 21281 to 22000 (8) TD-15BGS 21676 to 22000
21A	347 277 R1	GASKET, wear plate snap on (2) TD-15BP 6001 to 22000 (2) TD-15BG 7260 to 22000 (2) TD-15B(Agr)BGA 7260 to 25000 (2) TD-15BPS 9371 to 22000 (2) TD-15BGF 21281 to 22000 (2) TD-15BGS 21676 to 22000

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FINAL DRIVE

REF. NO.	I. H. PART NUMBER	DESCRIPTION
SPROCKET DRIVE AND SPROCKET - CONTINUED		
22	324 025 R92	OIL SEAL ASSY (2) TD-15BP 6001 to 22000 (2) TD-15BG 7260 to 22000 (2) TD-15B(Agr)BGA 7260 to 25000 (2) TD-15BPS 9371 to 22000 (2) TD-15BGF 21281 to 22000 (2) TD-15BGS 21676 to 22000
22A	347 275 R1	GASKET, oil seal back-up (2) TD-15BP 6001 to 22000 (2) TD-15BG 7260 to 22000 (2) TD-15B(Agr)BGA 7260 to 25000 (2) TD-15BPS 9371 to 22000 (2) TD-15BGF 21281 to 22000 (2) TD-15BGS 21676 to 22000
22B	347 276 R1	"O" RING, oil seal (.242 x .386 x .072) (8) TD-15BP 6001 to 22000 (8) TD-15BG 7260 to 22000 (8) TD-15B(Agr)BGA 7260 to 25000 (8) TD-15BPS 9371 to 22000 (8) TD-15BGF 21281 to 22000 (8) TD-15BGS 21676 to 22000
23	331 869 R1	SPACER, sprocket drive cover bearing (2)
24	343 079 R1	CARRIER, sprocket (2) TD-15BP 6001 to 22000 (2) TD-15BG 7260 to 22000 (2) TD-15B(Agr)BGA 7260 to 25000 (2) TD-15BPS 9371 to 22000 (2) TD-15BGF 21281 to 22000 (2) TD-15BGS 21676 to 22000
24	616 125 C2	CARRIER, sprocket (2) TD-15BP 22001 up (2) TD-15BG 22001 up (2) TD-15B(Custom)BGA 25001 up (2) TD-15BPS 22001 up (2) TD-15BGF 22001 up (2) TD-15BGS 22001 up
25	324 044 R1	RING, planet carrier sealing (2)
26	325 299 R31	SPROCKET w/three SCREW, 624 964 C1 (Not for machines equipped with severe service suspension)
26	327 889 R31	SPROCKET w/three SCREW, 624 964 C1, cut-away (Not for machines equipped with severe service suspension) (2) 20 548 R1 5/8 x 1-3/4" hex-hd cap SCREW (type 8) (12) 20 065 R1 5/8 x 2-1/2" hex-hd cap SCREW (type 8) (8) 624 964 C1 SCREW, hex-soc-oc-pt puller (6)
26	624 498 C91	SPROCKET w/three SCREW 624 964 C1 machines equipped with severe service suspension)
27	343 500 R91	BEARING, outer sprocket drive (2)
28	331 870 R1	HUB, sprocket drive (2)
29	331 864 R1	SHIM, bearing retainer (.0149) (X)
29	331 865 R1	SHIM, bearing retainer (.0070) (X)
29	331 866 R1	SHIM, bearing retainer (.0040) (X)
30	331 868 R1	PLATE, bearing retainer (2)
31	338 997 R1	BOLT, 5/8 x 2-1/4" taper-hd (12)

(X) - As Required.

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FINAL DRIVE

REF. NO.	I. H. PART NUMBER	DESCRIPTION
SPROCKET DRIVE AND SPROCKET - CONTINUED		
32	309 816 R1	LOCK, retainer plate bolt (6) 3/8 x 1" hex-hd cap SCREW (12)
33	309 815 R1	PLATE, sprocket drive ring (6)
34	331 887 R1	GEAR, sprocket drive ring (2)
35	325 290 R1	PLATE, planet gear shaft bolt lock (6) TD-15BP 6001 to 21330 (6) TD-15BG 7260 to 21330 (6) TD-15B(Agr)BGA 7260 to 21330 (6) TD-15BPS 9371 to 21330
	179 840	3/8 x 1-1/8" hex-hd cap SCREW (6)
	631 558 R1	SCREW, hex-hd cap (6)
36	325 289 R1	PLATE, planet gear shaft clamp (6) TD-15BP 6001 to 21330 (6) TD-15BG 7260 to 21330 (6) TD-15B(Agr)BGA 7260 to 21330 (6) TD-15BPS 9371 to 21330
37	334 773 R1	SPACER, planet gear bearing (6)
38	290 808 R91	CONE, planet gear roller bearing (12)
39	61 336 R1	CUP, planet gear roller bearing (12)
40	334 770 R1	GEAR, planet (6)
41	336 447 R1	RING, planet gear bearing snap (6)
42	334 775 R31	CARRIER w/three SCREW, 624 964 C1, planet gear (2) TD-15BP 6001 to 21330 (2) TD-15BG 7260 to 21330 (2) TD-15B(Agr)BGA 7260 to 21330 (2) TD-15BPS 9371 to 21330 (Order the following parts - 1 CARRIER 612 685 C11 3 SHAFT 612 684 C1 3 PIN 141 199 3 NUT 19 256 R1 3 RING 382 432 R1)
	270 835 R1	PLUG, 3/4" sq-soc (2)
	20 548 R1	5/8 x 1-3/4" hex-hd cap SCREW (type 8) (12)
	20 065 R1	5/8 x 2-1/2" hex-hd cap SCREW (type 8) (8)
	624 964 C1	SCREW, hex-soc-ov-pt puller (6)
42	612 685 C11	CARRIER w/three SCREW 624 964 C1, planet gear (2) TD-15BP 21331 up (2) TD-15BG 21331 up (2) TD-15B(Agr)BGA 21331 to 25000 (2) TD-15B(Custom)BGA 25001 up (2) TD-15BPS 21331 up (2) TD-15BGF 21281 up (2) TD-15BGS 21676 up
	270 835 R1	PLUG, 3/4" sq-soc (2)
	20 548 R1	5/8 x 1-3/4" hex-hd cap SCREW (type 8) (12)
	20 065 R1	5/8 x 2-1/2" hex-hd cap SCREW (type 8) (8)
	624 964 C1	SCREW, hex-soc-ov-pt. puller (6)
43	325 297 R1	DOWEL, planet carrier (8)
43A	325 297 R1	DOWEL, sprocket (8)
44	325 287 R1	WASHER, dowel (16)
45	382 432 R1	"O" RING, planet gear shaft (2 x 2-1/4 x 1/8") (used with SHAFT 612 684 C1) (6)
45	343 922 R1	"O" RING, planet gear shaft sealing (2-1/8 x 2-3/8 x 1/8") (used with SHAFT 616 232 C1) (6)
46	616 232 C1	SHAFT, planet gear (oversize) (refer to planet gear shaft 334 744 R1 for ordering procedure for oversize shaft) (6) TD-15BP 6001 to 21330 (6) TD-15BG 7260 to 21330 (6) TD-15B(Agr)BGA 7260 to 21330 (6) TD-15BPS 9371 to 21330

FINAL DRIVE

REF. NO.	I. H. PART NUMBER	DESCRIPTION
SPROCKET DRIVE AND SPROCKET - CONTINUED		
46	612 684 C1	SHAFT, planet gear (6) TD-15BP 21331 up (6) TD-15BG 21331 up (6) TD-15B(Agr)BGA 21331 to 25000 (6) TD-15B(Custom)BGA 25001 up (6) TD-15BPS 21331 up (6) TD-15BGF 21281 up (6) TD-15BGS 21676 up
46	334 774 R1	SHAFT, planet gear (6) TD-15BP 6001 to 21330 (6) TD-15BG 7260 to 21330 (6) TD-15B(Agr)BGA 7260 to 21330 (6) TD-15BPS 9371 to 21330 (Order the following parts for standard shaft) 1 SHAFT 612 684 C1 1 PIN 141 199 1 NUT 19 256 R1 1 RING 382 432 R1 1 DRAWING, rework IZG-7926) (Order the following parts for oversize shaft) 3 SHAFT 616 232 C1 3 NUT 19 256 R1 3 PIN 141 199 3 RING 343 922 R1 1 RING 324 044 R1 1 DRAWING, planet gear carrier and shaft IZG-8586 1 DRAWING, planet gear carrier rework IZG-8587)
47	141 201	DOWEL, planet shaft (6) TD-15BP 6001 to 21330 (6) TD-15BG 7260 to 21330 (6) TD-15B(Agr)BGA 7260 to 21330 (6) TD-15BPS 9371 to 21330
47	141 199	PIN, planet gear shaft lock (6) TD-15BP 21331 up (6) TD-15BG 21331 up (6) TD-15B(Agr)BGA 21331 to 25000 (6) TD-15B(Custom)BGA 25001 up (6) TD-15BPS 21331 up (6) TD-15BGF 21281 up (6) TD-15BGS 21676 up
48	324 052 R1	RING, sun gear retainer snap (2) TD-15BP 6001 to 21365 (2) TD-15BG 7260 to 21365 (2) TD-15B(Agr)BGA 7260 to 21365 (2) TD-15BPS 9371 to 21365
48	331 867 R1	RING, sun gear retainer snap (2) TD-15BP 21366 up (2) TD-15BG 21366 up (2) TD-15B(Agr)BGA 21366 to 25000 (2) TD-15B(Custom)BGA 25001 up (2) TD-15BPS 21366 up (2) TD-15BGF 21281 up (2) TD-15BGS 21676 up
49	331 871 R2	GEAR, sun (2)
50	331 867 R1	RING, sun gear retainer snap (2)
51	19 256 R1	NUT, planet gear shaft (Esna) (6) TD-15BP 21331 up (6) TD-15BG 21331 up (6) TD-15B(Agr)BGA 21331 to 25000 (2) TD-15B(Custom)BGA 25001 up (6) TD-15BPS 21331 up (6) TD-15BGF 21281 up (2) TD-15BGS 21676 up
52	707 220 R1	"O" RING, carrier spacer (3 x 3-1/4 x 1/8") (used w/CARRIER, 612 783 C93) (2)

FINAL DRIVE

MEMORANDA

REF. NO.	I. H. PART NUMBER	DESCRIPTION
SPROCKET DRIVE AND SPROCKET - CONTINUED		
53	628 289 C1	SPACER, carrier (Used w/CARRIER, 612 783 C93) (2)
142 756		GASKET, oil level plug (2)
347 277 R1		GASKET, wear plate snap-on (order 324 026 R92) (2)
18 524 R1		PLUG, 1-1/4" sq-soc (oil level plug) (2)
337 795 R1		RING, break cooling part seal (2) TD-15BP 6001 to 20429 (2) TD-15BG 7260 to 20429 (2) TD-15B(Agr)BGA 7260 to 20429 (2) TD-15BPS 9371 to 20429
337 795 R1		RING, sprocket drive vent port sealing (2) TD-15BP 6001 to 20429 (2) TD-15BG 7260 to 20429 (2) TD-15B(Agr)BGA 7260 to 20429 (2) TD-15BGS 9371 to 20429
319 922 R1		RING, sprocket drive vent port sealing (optional with 360 610 R1) (2) TD-15BP 20430 up (2) TD-15BG 20430 up (2) TD-15B(Agr)BGA 20430 to 25000 (2) TD-15B(Custom)BGA 25001 up (2) TD-15BGS 20430 up (2) TD-15BGF 21281 up (2) TD-15BGS 21676 up
360 610 R1		RING, sprocket drive vent port sealing (optional with 319 922 R1) (2) TD-15BP 20430 up (2) TD-15BG 20430 up (2) TD-15B(Agr)BGA 20430 to 25000 (2) TD-15B(Custom)BGA 25001 up (2) TD-15BGS 20430 up (2) TD-15BGF 21281 up (2) TD-15BGS 21676 up
319 922 R1		RING, break cooling port seal (optional with 360 610 R1) (2) TD-15BP 20430 up (2) TD-15BG 20430 up (2) TD-15B(Agr)BGA 20430 to 25000 (2) TD-15B(Custom)BGA 25001 up (2) TD-15BGS 20430 up (2) TD-15BGF 21281 up (2) TD-15BGS 21676 up
360 610 R1		RING, break cooling port seal (optional with 319 922 R1) (2) TD-15BP 20430 up (2) TD-15BG 20430 up (2) TD-15B(Agr)BGA 20430 to 25000 (2) TD-15B(Custom)BGA 25001 up (2) TD-15BGS 20430 up (2) TD-15BGF 21281 up (2) TD-15BGS 21676 up
324 044 R1		RING, planet gear carrier seal (used with SHAFT, 616 232 C1) (2)
654 706 C1		DAM, oil (used with CARRIER 628 055 C91 and CARRIER 628 056 C91) TD-15BP 25676 up TD-15BG 25676 up TD-15B(Custom)BGA 25001 up TD-15BPS 25676 up TD-15BCF 25676 up TD-15BGS 25676 up