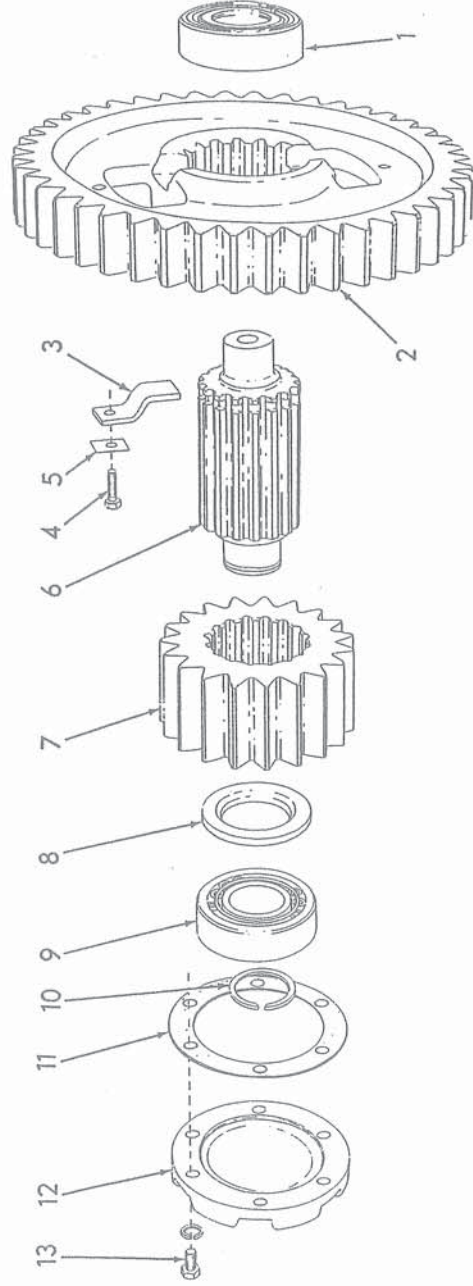
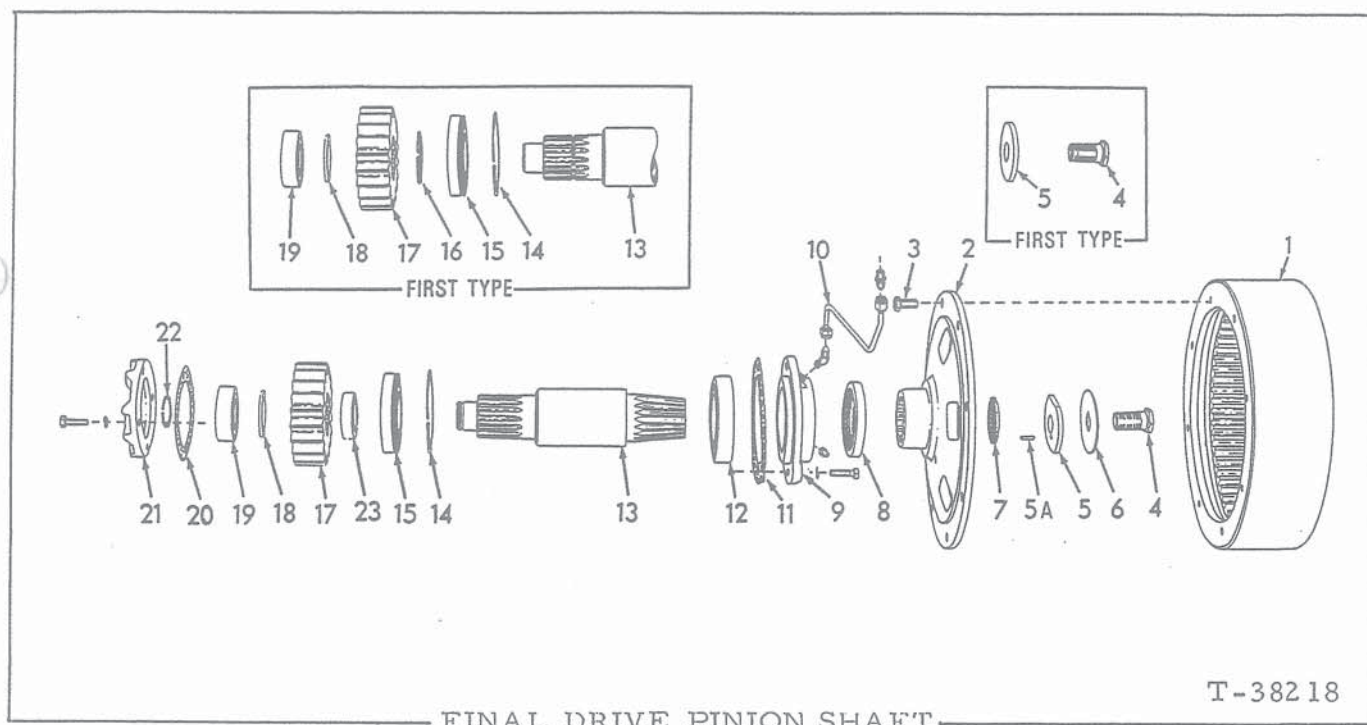




T-38142

FINAL DRIVE INTERMEDIATE SHAFT

ITEM	PART NO.	QTY.	DESCRIPTION
1	70638844	2	BEARING, roller, inner (1.575 I.D.)(Used prior to loader #24063)
	70645514	2	BEARING, roller, inner (1.672 I.D.)(Effective with loader #24063)
2	70628824	2	GEAR (44 teeth)
3	70628815	4	LOCK, gear retaining
4	70922763	4	CAPSCREW, 3/8"NC x 1"
5	70049936	4	LOCK, cap screw
6	77558153	2	SHAFT (If for shafts prior to loader #24063 also order 2 bearing 70645514, 2 spacer 70647277, and items 11, 12 and 13)
7	73108212	2	PINION (19 teeth)
8	70628426	2	SPACER, pinion retaining (2-1/4" I.D.)(Used prior to loader #24063)
	70647277	2	SPACER, pinion retaining (2-1/8" I.D.)(Effective with loader #24063)
9	70628333	2	BEARING, roller, outer
10	70628451	2	GASKET, cover
11	74253029	2	RING, bearing retaining (Used with shaft 77558153)
12	77558213	2	COVER, outer bearing
13	70921076	12	CAPSCREW, 3/8"NC x 1-1/4"
	70910287	12	LOCKWASHER, 3/8"

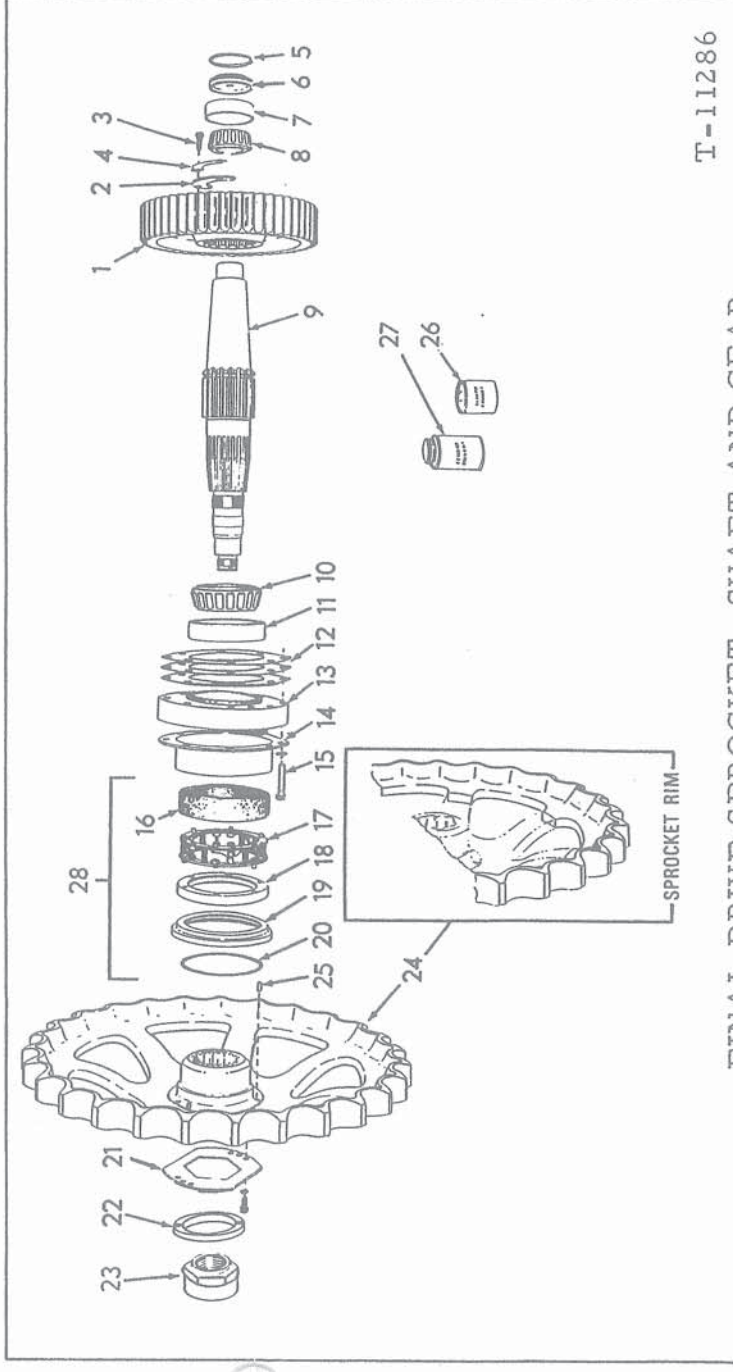


ITEM	PART NO.	QTY.	DESCRIPTION
1	70624539	2	DRUM, brake
2	70624559	2	HUB, brake drum
3	70650835	16	BOLT, self-locking, 1/2"NC x 1"
4	70663117	2	CAPSCREW, hub retaining (self-locking)(Original equipment)(For loaders prior to #25127, also order 1 washer 70666324)
	70684479	2	CAPSCREW, hub retaining (self-locking)(Used with bevel gear shaft 70685732)
5	70666547	2	WASHER, hub retaining (Original equipment)(For loaders prior to #25127 also order 1 lock 70630052)
	70663245	2	WASHER ASSY., hub retaining (Used with shaft 70685740)
5A	70035793	2	PIN, hub retaining washer
6	70630052	2	LOCK, hub retaining (Loaders prior to #25127)
	70684480	2	LOCK, hub retaining capscREW (Used with shaft 70685740)
7	70056513	2	WASHER, hub sealing (rubber)
8	70628320	2	SEAL, oil
9	70624558	2	CAGE, oil seal
	70901651	2	PLUG, pipe, 1/8"NPT
	70927361	12	CAPSCREW, Nylok, 3/8"NC x 1-1/4"
	70910287	12	LOCKWASHER, 3/8"
10	70629629	1	TUBE ASSY., vent, left (Includes nuts)
	70629630	1	TUBE ASSY., vent, right (Includes nuts)
	70919171	2	CONNECTOR, flare type, 1/4" tube, 1/8"NPT male
	70919464	2	ELBOW, flare type, 45°, 1/4" tube, 1/8"NPT male
11	70682309	2	GASKET, oil seal cage

(Continued)

FINAL DRIVE PINION SHAFT (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
12	70624554	2	BEARING, roller, inner
13	70685740	2	SHAFT (Service replacement)(Also order 1 washer 70663245, 1 lock 70684480, 1 washer 70680874 and items 21, 22 and 23)
14	70040831	2	RING, snap, intermediate bearing
15	70063912	2	BEARING, roller, intermediate
16	70049899	2	RING, snap, pinion shaft (Original equipment)
17	70628310	2	PINION (20 teeth)
18	70050295	2	WASHER, thrust (Original equipment)
19	70680874	2	WASHER, thrust (Used with shaft 70685740)
20	70628429	2	BEARING, roller, outer
21	70049903	2	GASKET, outer bearing cover
	70680901	2	COVER, outer bearing
	70921076	8	CAPSCREW, 3/8"NC x 1-1/4"
	70910287	8	LOCKWASHER, 3/8"
22	70051344	2	RING, outer bearing retaining (Used with shaft 70685740)
23	70680873	2	SPACER, pinion (Used with shaft 70685740)



ITEM	PART NO.	QTY.	DESCRIPTION	
1	73108108	2	GEAR (46 teeth)	
2	70051395	2	LOCK, gear retaining	
3	70923276	4	CAPSCREW, 3/8"NF x 1"	
4	70051396	2	LOCK, capscrow	
5	70923585	2	O-RING, shaft end cover	
6	70628341	2	COVER, shaft end, inner	
7	70080551	2	CUP, inner bearing	
8	70080552	2	CONE ASSY., inner bearing	
9	70621135	2	SHAFT, track sprocket	
10	70054246	2	CONE ASSY., intermediate bearing	
11	70050276	2	CUP, intermediate bearing	
12	70051240	4	SHIM, bearing adjustment (.005" thick)	} Use as required
	70051241	4	SHIM, bearing adjustment (.007" thick)	
	70051242	16	SHIM, bearing adjustment (.010" thick)	
13	70621134	2	RETAINER, intermediate bearing	
14	70049851	2	GUARD, inner seal	
15	70922526	16	CAPSCREW, 1/2"NC x 2-1/2"	
	70912441	16	LOCKWASHER, 1/2"	
16	70049826	2	□BOOT, inner seal	
17	70049825	2	□FOLLOWER ASSY., inner seal (Serviced only as a unit)	
18	70096158	2	□RING, inner seal (stationary)	
19	70096159	2	□RING, inner seal (rotating)	
20	70923825	2	□O-RING, seal ring	
21	70621243	2	LOCK, sprocket retaining nut	
	70927173	4	CAPSCREW, 3/8"NC x 1"	
	70910287	4	LOCKWASHER, 3/8"	
22	70681424	2	RING, nut protecting (Loaders unit #29735 and up)	
23	70621241	2	NUT, sprocket retaining	

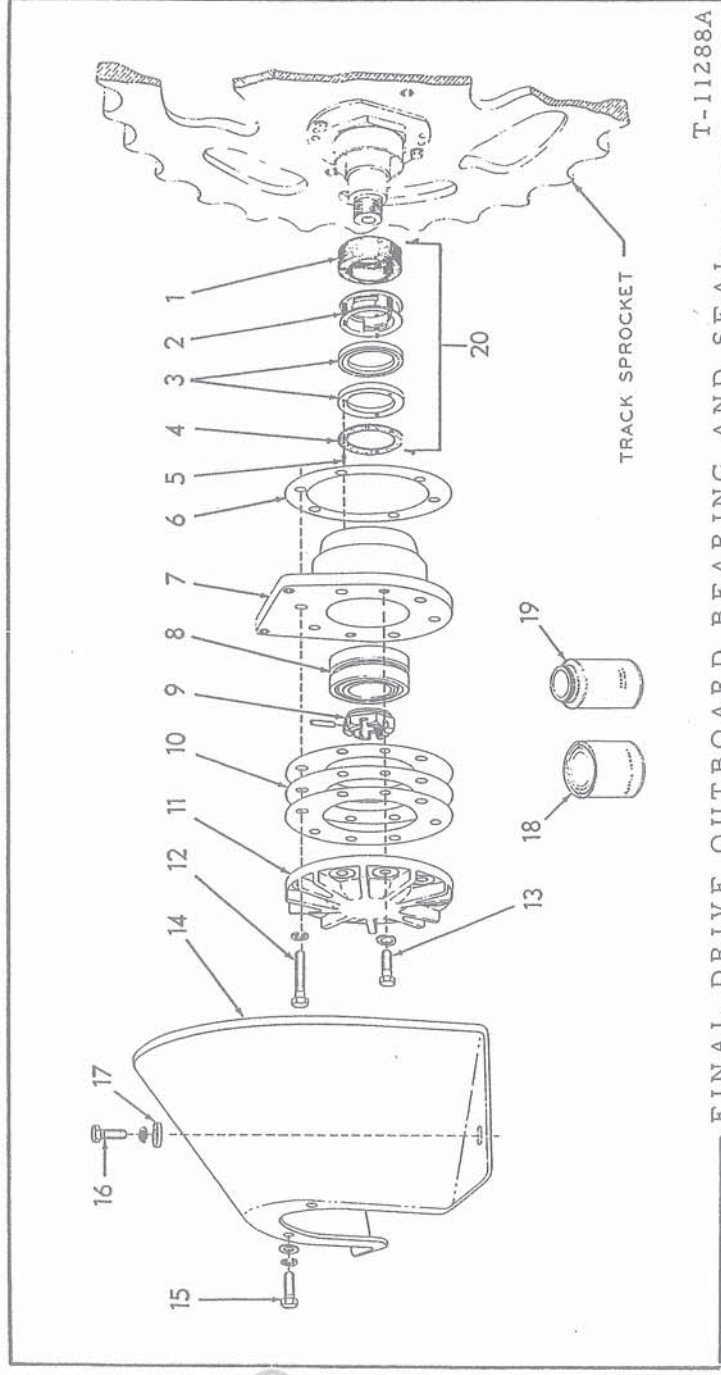
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FINAL DRIVE SPROCKET, SHAFT AND GEAR (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
24	70629433	2	SPROCKET, track (Standard)
	70629639	2	SPROCKET, track (Optional, Has narrow tooth-base to minimize packing of track)
	70629931	2	SPROCKET RIM only (Standard type. Requires welding to install)
25	70042930	6	PIN, driving, inner ring
26	70033288	-	CEMENT, neoprene, 1/2 pt. can
27	70054890	-	SOLVENT, neoprene cement, 1/2 pt. can
28	70096278	2	SEAL KIT (Includes parts for one (1) side only; items 16 thru 20)

For cementing seal boots

☐ Components of item 28



ITEM	PART NO.	QTY.	DESCRIPTION
1	70051112	2	□BOOT, seal
2	70051121	2	□SPRING ASSY., seal (Serviced only as a unit)
3	70051124	4	□RING, seal
4	70051125	2	□GASKET, seal ring
5	70081194	6	STUD, locating, seal ring (Rivets to cage)
6	70085726	18	SHIM, outboard bearing cage (.015" thick. Use as req'd)
7	70621245	2	CAGE ASSY., outboard bearing (Includes item 5)
8	70629354	2	BEARING, roller (Each consists of 1 roller assembly and cups. Serviced only as a unit)
9	70081242	2	NUT, retaining, outboard bearing
	70915513	2	PIN, spring, 1/4" x 3/4"
10	70085827	4	SHIM, bearing adjustment (.005" thick. Use as req'd)
	70085829	4	SHIM, bearing adjustment (.007" thick. Use as req'd)
	70085828	10	SHIM, bearing adjustment (.010" thick. Use as req'd)
11	70085831	2	CAP, outboard bearing
12	70924864	12	CAPSCREW, 1/2"NC x 2-1/4"
13	70927204	4	CAPSCREW, 1/2"NF x 1-1/8"
	70912441	16	LOCKWASHER, 1/2"

(Continued)

FINAL DRIVE OUTBOARD BEARING AND SEAL (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION	
14	70633559	2	GUARD, track sprocket (Used prior to tractor #22793)	
	70631973	2	GUARD, track sprocket (Effective with tractor #22793)	
15	70070469	4	CAPSCREW, 1/2"NF x 1-1/4"	
	70900818	4	WASHER, plain, U.S. std., 1/2"	
16	70614478	4	CAPSCREW, 1/2"NF x 1-3/8"	
	70904208	8	LOCKWASHER, 1/2"	
17	70064531	4	WASHER, plain	
18	70033288	-	CEMENT, neoprene, 1/2 pt. can	For cementing boots and gaskets
19	70054890	-	SOLVENT, neoprene cement, 1/2 pt. can	
20	70660382	1	SEAL KIT (Includes parts for one (1) side only; items 1 thru 4)	