CASE

PROFESSIONAL PARTNER

PARTS CATALOG
WHEEL LOADER
W36

P.I.N. 17754000~
8-4311 NA

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STEERING CYLINDERS - G101563

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		G101563		2	CYLINDER - 4" (102 mm) ID x 16-15/16" (430 mm) stroke, Includes: Ref. 1 - 22
1		G35527		1	TUBE - cylinder, Includes: Ref. 2 and 3
2		S229376		1	BEARING - self-aligning
3		F61018		2	Ring, Snap, 2.812", Int, #281, brg
		G107524		1	GLAND ASSEMBLY - cylinder, Includes: Ref. 4 - 11
4		NSS		1	GLAND - cylinder
5		NSS		1	RING - center bushing
6	1	D95144		1	WIPER - rod
7	1	G101533		1	BEARING - center
8	1	G107923		1	SEAL - U-cup, with O-ring, piston rod, wide
9	1	G107997		1	SEAL - buffer, grooved, piston rod, narrow
10	1	A27507		1	O-RING - gland
11	1	G32176		1	BACKUP RING - gland O-ring
12		187-1524		1	SCREW - hex head, slotted, No. 8 - 32 NC x 3/8", plated
13		G100438		1	PISTON - cylinder
14	1	G102285		1	SEAL - piston
15	1	G100440		1	BACKUP RING - piston
16	1	G100448		2	RING - wear
17		G35532		1	ROD ASSEMBLY - piston, 2" (51 mm) diameter, Includes: Ref. 18 and 19
18		S229376		1	BEARING - self-aligning
19		F61018		2	Ring, Snap, 2.812", Int, #281, brg
20		28-2044		1	BOLT - hex head, 1-1/4" - 12 NF x 2-1/2", grade 8
21		G32351		1	WASHER - hardened
22		219-1		2	GREASE FITTING - straight, 1/8" NPT
		G109423		1	KIT - seal, Includes: Ref. 6 - 11 and 14 - 16

(1) Part of seal kit P/N G109423.

The cylinder assembly part number is stamped on some cylinder glands or tubes.

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FRONT AND REAR AXLES, DIFFERENTIAL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		L79467		1	AXLE ASSEMBLY - front, parts list Figures 6-206 - 6-210, Includes: Ref. 1 - 28 and Ref. 29 - 43 on Figure 6-212
		L79468		1	AXLE ASSEMBLY - rear, parts list Figures 6-206 - 6-210, Includes: Ref. 1 - 28 and Ref. 29 - 43 on Figure 6-212
		N6203		1	DIFFERENTIAL ASSEMBLY - axle, front, Includes: Ref. 1 - 28
		N6202		1	DIFFERENTIAL ASSEMBLY - axle, rear, Includes: Ref. 1 - 28
		N6210		1	CARRIER AND CAP ASSEMBLY - differential, Includes: Ref. 1 - 4
1		NSS		1	CASE - carrier
2		NSS		2	CAP - bearing
3		826-20120		4	BOLT - hex head, 20 mm - 2.5 x 120 mm (10.9)
4		D80556		4	WASHER - special
5		861-12060		8	BOLT - hex socket head, 12 mm - 1.75 x 60 mm (12.9), used on front differential only
6		N6254		1	PLATE - anchor, used on front differential only
7		514-811		8	BOLT - hex head, self-locking, 12 mm - 1.75 x 50 mm (10.9), used on rear differential only
8		D74508		8	WASHER - used on rear differential only
9		N6213		1	SCREW - thrust
10		N6255		1	NUT - lock
11		632-136		1	COTTER PIN - 3 mm x 50 mm
12		N6256		1	NUT - hex, slotted, pinion
13		N6257		1	WASHER - yoke
		N7050		1	CAGE ASSEMBLY - pinion shaft bearing, Includes: Ref. 14 - 17
14		NSS		1	CAGE - bearing
15		NSS		2	CUP - tapered roller bearing
16		NSS		2	BEARING - tapered roller
17		N6217		1	SPACER KIT - includes (8) spacers, use as required
18		N6265		1	OIL SEAL - coupling, used on front differential only

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LOADER CONTROL VALVES,WITH REMOTE HYDRAULICS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		L104151		1	CONTROL VALVE ASSEMBLY - two spool, L104151, Includes: Ref. 1 - 9
1		D76983		1	INLET SECTION - parts list Figure 8-286, two spool loader control valve, L104151
2		N6844		1	BUCKET SECTION - parts list Figure 8-290, two spool loader control valve, L104151
3		N6845		1	LIFT SECTION - parts list Figure 8-288, two spool loader control valve, L104151
4		D76986		1	OUTLET SECTION - control valve, two spool loader, L104151, Includes: Ref. 5 and 6
5		218-5158		1	PLUG - hex head, two spool loader control valve, L104151, Includes: Ref. 6
6		237-6012		1	O-RING, 12-1, 90 Duro, .924 ID x .116" Thk, Plug, two spool loader control valve, L104151
7		D76988		3	STUD - two spool valve, loader control, L104151
8		524443R1		6	WASHER - hardened, two spool loader control valve, L104151
9		86625068		6	NUT - hex, 5/8" - 11 NC, order 25-1010, two spool loader control valve, L104151
		L104152		1	CONTROL VALVE ASSEMBLY - three spool, L104152, Includes: Ref. 10 - 19
10		D76983		1	INLET SECTION - parts list Figure 8-286, three spool loader control valve, L104152
11		L101990		1	AUXILIARY SECTION - parts list Figure 8-292, three spool loader control valve, L104152
12		N6844		1	BUCKET SECTION - parts list Figure 8-290, three spool loader control valve, L104152
13		N6845		1	LIFT SECTION - parts list Figure 8-288, three spool loader control valve, L104152
14		D76986		1	OUTLET SECTION - control valve, three spool loader, L104152, Includes: Ref. 15 and 16
15		218-5158		1	PLUG - hex head, three spool loader control valve, L104152, Includes: Ref. 16
16		237-6012		1	O-RING, 12-1, 90 Duro, .924 ID x .116" Thk, Plug, three spool loader control valve, L104152

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