CASE

PROFESSIONAL PARTNER

PARTS CATALOG
COMPACT WHEEL LOADER
121E
SERIES 3
TIER 3

87659815 NA

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20 / 35 KM/H (HIGH SPEED) FRONT RIGID AXLE : PINION GEAR AND RING GEAR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		6914508		1	GEAR SET
2		6914514		AR	SHIM, 2.5mm Thk
2		6914517		AR	SHIM, 2.6mm Thk
2		6914518		AR	SHIM, 2.7mm Thk
2		6914519		AR	SHIM, 2.8mm Thk
2		6914520		AR	SHIM, 2.9mm Thk
2		6914521		AR	SHIM, 3.0mm Thk
2		6914522		AR	SHIM, 3.1mm Thk
2		6914523		AR	SHIM, 3.2mm Thk
2		6914524		AR	SHIM, 3.3mm Thk
2		6914525		AR	SHIM, 3.4mm Thk
3		6914526		2	BEARING, ROLLER, TAPERED
4		6914527		2	WASHER
5		6914528		1	SPACER
6		6914529		1	NUT, BEARING LOCK
7		6914530		1	PLATE, LOCKING
8		6914531		10	SCREW
9		6914532		1	FLANGE
10		6914533		1	SEAL, SHAFT
11		NSS		1	NOT SERVICED SEPARATELY
12		6914423		2	SCREW
13	1	4552433		1	AXLE, FRONT, Assy
13	2	4552447		1	AXLE, FRONT, Assy

(1) Only for 121E, 221E, 321E
(2) Only for 121E HIGH SPEED, 221E HIGH SPEED, 321E HIGH SPEED

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HYDRAULIC MOTOR ADJUSTMENT : CONTROL UNIT (HIGH SPEED)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		6914360		1	SOLENOID
2		1448976		1	BUSHING
3		1481974		1	PISTON
4		1436845		1	BUSHING
5		1471550		1	SEAT, SPRING
6		1479824		1	O-RING
7		1471551		1	SPRING
8		6914359		1	SOLENOID
9		8487986		1	SPRING
10		1406540		5	PLUG
11		1471553		1	BUSHING
12		900778		1	NUT
13		597837		1	PIN
14		726929		1	SET SCREW
15		31601		4	SCREW
16		1471555		1	PLUG
17		2974097		1	CIRCLIP
18	1	87667151		1	MOTOR, HYDROSTATIC, Assy
18	2	87667152		1	MOTOR, HYDROSTATIC, Assy
18	3	87667153		1	MOTOR, HYDRAULIC, Assy

(1) Only for 121E HIGH SPEED
(2) Only for 221E HIGH SPEED
(3) Only for 321E HIGH SPEED

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CAB: ASSY SET

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		3805163		1	ROOF
2		79105220		9	SCREW, LOCK, Cross Oval Csk Hd, M6 x 20
3		79076208		9	WASHER
4		76047274		9	SPRING
5		3805161		1	DUCT, AIR
6		87681357		1	MAT, FLOOR
7		76043560		3	INSERT, THREADED
8		79105220		3	SCREW, LOCK, Cross Oval Csk Hd, M6 x 20
9		79076208		3	WASHER
10		76047274		3	SPRING
11		87721222		1	TRIM PANEL
12		6100014		1	TRIM PANEL
13		79105220		7	SCREW, LOCK, Cross Oval Csk Hd, M6 x 20
14		79076208		7	WASHER
15		76047274		6	SPRING
16		71490914		1	INSERT, THREADED, M6
17		1493611		1	PLUG
18		3805233		1	CONSOLE
19		16043424		3	SCREW, Hex, M8 x 20, 8.8, Full Thd
20		76067742		3	WASHER
21		76048348		1	SCREW
22		14496501		3	WASHER, M8 x 16 x 1.6
23		16100811		3	NUT, M8, Cl 8
24		6916085		1	GUIDE
25		13272117		3	SCREW
26		422781500		3	WASHER

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