580SN WT
Backhoe Loader
Tier 4B

Parts Catalog

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CASE
CONSTRUCTION

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QUICK COUPLER, PILOT CONTROLS, LINES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84573737		1	HOSE 10mm ID x 1510mm L, SAE 100R16 Type S
2		84573736		1	HOSE 6.3mm ID x 1510mm L, SAE 100R16 Type S
3		84989848		1	TEE 11/16" - 16 ORFS x 11/16" - 16 ORFS x 11/16" - 16 JIC ASSY, Incl 10 (Qty 1), 23
4		86514261		1	TEE 13/16" - 16 JIC x 13/16" - 16 ORFS x 13/16" - 16 ORFS ASSY, Incl 20, 22
5		84420571		1	SPACER 13.51mm ID x 19.05mm OD x 20mm L
6		L302731		1	CLAMP 19mm D Clamping Pipes
7		87655043		1	WASHER M12, 13.65mm ID x 24.90mm OD x 3.20mm, HT Boron, ZNM
8		827-12065		1	BOLT Hex, M12 x 1.75 x 65mm, Cl 10.9
9		L18331		1	CABLE TIE 375.9mm L, Nylon
10		9993141		4	O-RING 0.07" Thk x 0.364" ID, -12, Cl 6, 90 Duro
11		9617873		2	O-RING 0.078" Thk x 0.468" ID, -906, Cl 6, 90 Duro
12		9993143		1	HYD CONNECTOR 11/16" - 16 ORFS x 9/16" - 18 ORB ASSY, Incl 10 (Qty 1), 11 (Qty 1), 21
13		9840543		1	90 ELBOW 90 Degree, 11/16"-16 x 9/16"-18 Adj, ORFS ASSY, Incl 10 (Qty 1), 11 (Qty 1), 19
14		L101181		1	CLAMP 0.75" D Clamping pipes x 2
15		87698854		1	NUT M10
16		829-1410		1	NUT M10 x 1.5, Cl 10.9
17		895-18010		1	WASHER 10.5mm ID x 18mm OD x 1.6mm Thk
18		86633356		1	CARRIAGE BOLT M10 x 34.8mm, Cl 8.8
19		NSS		1	NOT SOLD SEPARAT 90° Elbow, Incl in 13
20		9992298		2	O-RING 0.07" Thk x 0.489" ID, -14, Cl 6, 90 Duro
21		NSS		1	NOT SOLD SEPARAT Connector, Incl in 12

580SN-BACKHOE LOADER - TIER 4B 580SN WT-BACKHOE LOADER - WIDE TRACK - TIER 4B 590SN-BACKHOE LOADER - TIER 4B

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VAR - 423075 - BACKHOE BUCKET, STANDARD DIPPER, CYLINDER, LINES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84281616		1	HOSE ASSY. 15.88mm ID x 2800mm L, SAE 100R16 Valve to Bucket, Incl 2, 3 (Qty 1)
2		NSS		1	NOT SOLD SEPARAT Hose, Incl in 1
3		9991976		4	O-RING 0.07" Thk x 0.739" ID, -18, Cl 6, 90 Duro
4		84257611		1	HYDRAULIC HOSE 15.88mm ID x 2755mm L, SAE 100R16 ASSY, Valve to Bucket, Incl 3 (Qty 1), 5
5		NSS		1	NOT SOLD SEPARAT Hose, Incl in 4
6		84399338		1	HYDRAULIC HOSE 16mm ID x 1252mm L Bucket Head
7		84305540		1	TUBE ASSY, Bucket Cylinder Rod, 985mm L, Incl 8, 9 (Qty 1)
8		NSS		1	NOT SOLD SEPARAT Tube, Incl in 7
9		238-6018		3	O-RING 0.07" Thk x 0.739" ID, -18, Cl 6, 90 Duro
10		201-317		1	ELBOW 45 Degree, 1 3/16"-12 x 1 1/16"-12. Adj, ORFS ASSY, Incl 9 (Qty 1), 11, 13 (Qty 1)
11		NSS		1	NOT SOLD SEPARAT 45° Elbow, Incl in 10
12		84399339		1	HYDRAULIC HOSE 16mm ID x 1244mm L Bucket Rod
13		237-6012		2	O-RING 0.116" Thk x 0.924" ID, -912, Cl 6, 90 Duro
14		201-104		1	HYD CONNECTOR 1-3/16" - 12 Male ORFS x 1-1/16" - 12 Male ORB ASSY, Incl 9 (Qty 1), 13 (Qty 1), 15
15		NSS		1	NOT SOLD SEPARAT
16		87393627		2	HYD CONNECTOR ASSY, Incl 3, 17, 18
17		NSS		2	NOT SOLD SEPARAT Connector, Incl in 16
18		167266		2	O-RING 0.116" Thk x 0.924" ID, -912, Cl 6, 90 Duro
19		43144		1	BOLT Hex, M10 x 70mm, Cl 8.8
20		84321337		1	SLEEVE 1245mm L
21		D143846		3	CLAMP
22		84408244		1	HOSE CLAMP

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BOOM SWING, PIN

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		800-40080		4	SNAP RING M80, Ext
2		D144485		4	SHIM 82mm ID x 98mm OD x 3.05mm Thk
3		84249275		1	PIN 79.9mm OD x 168mm L
4		219-55		1	LUBE NIPPLE 90 Degree Elbow, 1/8" - 27 NPTF
5		D144486		2	SHIM 82mm ID x 98mm OD x 1.57mm Thk
6		711-10040		1	CARRIAGE BOLT Short NK, M10 x 40, Cl8.8, Full Thd
7		84245639		1	BUMPER
8		832-10410		1	NUT M10 x 1.5, Cl 8
9		84224886		2	RING 60mm ID, Ext
10		84255579		3	SHIM 62mm ID x 86mm OD x 3mm Thk
11		123318A1		2	WASHER 62mm ID x 86mm OD x 1.7mm Thk
12		84248744		2	PIN 59.9mm OD x 102mm L
13		219-1		3	LUBE NIPPLE 1/8" - 27 NPTF
14		84217317		1	PIN 59.9mm OD x 192.1mm L
15		84246323		2	RETAINER 18mm ID
16		87655044		2	SPECIAL WASHER 17.75mm ID x 31.50mm OD x 4.20mm, HTS Boron, ZNM
17		84246776		2	PREV TORQUE BOLT Hex, M16 x 35mm, Cl 10.9
18		103-16200		2	SNAP RING #200, Ext
19		495-81227		2	WASHER 52.38mm ID x 74.63mm OD x 1.7mm Thk
20		84261887		2	PIN 50.77mm OD x 146.7mm L
21		84265979		2	SPECIAL WASHER 13mm ID x 60mm OD x 3mm Thk 13mm ID x 60mm OD x 3mm Thk
22		86566268		2	LOCK BOLT Prev Torque, Hex, M12 x 1.75 x 35mm, Cl 8.8, Full Thd
23		84249274		1	PIN 79.9mm OD x 152mm L
24		84261891		3	SHIM 82mm ID x 140mm OD x 3mm Thk
25		84261890		2	SHIM 82mm ID x 140mm OD x 2mm Thk
26		84246814		1	SPECIAL WASHER 82mm ID x 144mm OD x 1.10mm Thk
27		84412541		1	PIN ASSY. 40mm OD x 136.8mm L

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