NEW HOLLAND

WHEEL LOADER

W170B TIER 3

PARTS CATALOG

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TANDEM PUMP ASSEMBLY - FRONT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		8602845		1	PUMP, HYDRAULIC, Front Pump Assy, Incl. Ref 04-32; 8604960 Pilot Valve and 8602847 Base Unit
		8604960		1	VALVE, CONTROL, Pilot, See Figure 08-39, Ref 11
		8602847		1	VALVE, HYDRAULIC, Base Unit; Incl. Ref 04-32
4		8602848		1	VALVE, HYDRAULIC, Rotary Group; See Figure 08-39
5		8602849		1	CONTROL, Piston
6		8602817		1	ROD, PISTON
7		8602850		1	HOUSING, Pump
8		8602851		1	PLATE, Port
9		8602852		1	Plate, Swash, Swash
10		8602853		1	SHAFT, Drive
11		8602854		1	PLUG
12		8602855		1	SPRING
13		8602856		1	SHAFT, Gear Coupler; Not Illustrated
14		8602857		1	SHIM
15		8604957		1	BEARING, ROLLER, TAPERED
16		8602858		1	BEARING, ROLLER, TAPERED
17		8602859		1	SHELL
18		8602860		1	SHELL
19		8602861		1	SEAL, Shaft
20		8602862		1	O-RING
21		8604956		1	O-RING
22		8602863		1	O-RING, Not Illustrated
23		8604955		2	O-RING
24		8604954		1	RING
25		8602864		4	SCREW, M14 x 35; 10.9
26		8602865		2	SCREW, M12 x 30; 8.8; Not Illustrated
27		8602866		1	RING, Stop
28		8604958		2	PLUG, M6; Not Illustrated
29		8602832		1	PIN, Dowel
30		8602833		1	PLUG
31		8602867		2	DISC
32		8604959		2	SCREW, Countersink

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LOADER BUCKET - WITH TEETH, SEGMENTS AND SKID PADS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		REF		1	INSTRUCTION, BUCKET/A 87362826; 2.3 Cubic Meters (3.0 Cubic Yards); Order From Whole Goods; Incl. 2-13
1		REF		1	INSTRUCTION, BUCKET/A 87362828; 2.5 Cubic Meters (3.25 Cubic Yards); Order From Whole Goods; Incl. 2-13
1A		REF		1	INSTRUCTION, BUCKET/A 87435641; 2.3 Cubic Meters (3.0 Cubic Yards); For Use With JRB Couplers; Order From Whole Goods; Incl. 2 - 13; Not Illustrated
1A		REF		1	INSTRUCTION, BUCKET/A 8500682; 2.3 Cubic Meters (3.0 Cubic Yards); For Use With ACS Coupler; Order From Whole Goods; Incl. 2 - 13; Not Illustrated
		REF			INSTRUCTION, BOLT ON SKID PAD
1A		REF		1	INSTRUCTION, BUCKET/A 87734558; 2.3 Cubic Meters (3.0 Cubic Yards); For Use With CNH Couplers; Order From Whole Goods; Incl. 2 - 13; Not Illustrated
2		8500180		2	PLATE, SKID, Bottom; Bolt On
3		420-21236		8	BOLT, CARRIAGE, 3/4"-10 x 2 1/4", G8
4		425-1612		8	NUT, 3/4"-10, G5, Hvy
		REF			INSTRUCTION, BUCKET TEETH AND CUTTING EDGE SEGMENTS
		254813A1		7	TOOTH, BUCKET, Center; Incl. 6, 7, 8
		8501200		2	TOOTH, BUCKET, Corner; Incl. 5, 7, 8
5		NSS		1	NOT SERVICED SEPARATELY, Shank; Corner
6		NSS		1	NOT SERVICED SEPARATELY, Shank; Center
7		254815A1		1	PIN
8		254814A1		1	TOOTH, BUCKET, 1 x 4; 8; Standard
8		254816A1		AR	TOOTH, BUCKET, Abrasion; Not Illustrated
9		L125966		16	SCREW
8		254817A1		AR	TOOTH, BUCKET, Penetration; Not Illustrated
10		8500182		8	EDGE, CUTTING
11		429-1016		34	NUT, 1"-8, G8

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SEAT ASSY, AIR SUSPENSION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		REF			INSTRUCTION, LOWER SEAT ASSEMBLY, AIR SUSPENSION
		87398042		1	SEAT ASSY., Incl. Refs. 1 - 54 , Incl. Parts on Figure 09-30B
		87584095		1	SUSPENSION, Cloth, Lower Seat Assembly; Incl. Refs. 1 - 54
1		82035095		1	CONTROL, Kit, Incl. Control Mechanism, Mounting Parts
		82035111		1	KIT, Incl. Refs. 2 - 5
2		NSS		1	NOT SERVICED SEPARATELY, Isolator
3		82035052		2	BUSHING
4		87585124		2	BOLT, SPECIAL, Shoulder M8 x 33
5		NSS		1	NOT SERVICED SEPARATELY, Guide
		82035123		1	HANDLE, Kit, Incl. Refs. 6 - 8
6		NSS		1	NOT SERVICED SEPARATELY, Handle
7		82035087		2	SCREW
8		82035065		3	RIVET, 4 x 16.9 mm
9		85817486		1	COVER, Kit, Incl. (2) Mounting Screws
		82035122		1	SUSPENSION, Kit, Incl. Refs. 10 - 15, Also Incl. (2) Roller Kits, (2) Single Rollers, and (2) 4 x 16.9 Rivets, Which Are Not Illustrated
10		82035081		1	PLUG
11		NSS		1	NOT SERVICED SEPARATELY, Suspension
		71486982		1	LEVER & PIN ASSY, Kit, Incl. Refs 12 - 15
12		NSS		1	NOT SERVICED SEPARATELY, Lever and Pin
13		87584172		2	SPRING, Tension
14		NSS		1	NOT SERVICED SEPARATELY, Screw
15		NSS		1	NOT SERVICED SEPARATELY, Washer
		82035073		1	HANDLE, Kit, Incl. Refs. 16, 17
16		NSS		1	NOT SERVICED SEPARATELY, Handle
17		82035087		1	SCREW
		82035079		1	SHOCK ABSORBER, Kit, Incl. Refs. 18 - 20
18		NSS		1	NOT SERVICED SEPARATELY, Shock Absorber
19		85817560		1	WASHER, E-Clip
20		NSS		1	NOT SERVICED SEPARATELY, Washer

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