PARTS CATALOG

W170C
Wheel Loader - Tier IV

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NEW HOLLAND CONSTRUCTION

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HYDRAULICS - MAIN BRAKE - PARKING BRAKE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		REF			INSTRUCTION, HYDRAULICS - MAIN BRAKE - PARKING BRAKE
1		86579672		2	HYD CONNECTOR, 11/16"-16 ORFS x M16 x 1.5 ORB, Includes 15-16
2		84373987		1	HOSE ASSY., Parking Brake
3		84362170		1	HOSE ASSY., Parking Brake Accumulator
4		435437A1		2	CABLE STRAP, 3/16" x 7 1/4"
5		87325999		1	HOSE ASSY., Rear Axle Brake
6		84989411		1	ELBOW, 90°, 9/16"-18 ORFS x 9/16"-18 Fem Sw, Includes 12
7		84300560		1	FLEXIBLE HOSE, Brake Valve Supply
8		84300561		1	FLEXIBLE HOSE, Brake Valve Discharge
9		9840570		2	ELBOW, 90°, 13/16"-16 ORFS, 90 Deg, 1-14" ORFS; Includes 17
10		87529279		1	TUBE ASSY., Rear Brake Accumulator
11		87354290		1	TUBE ASSY., Front Brake Accumulator
12		9825770		3	O-RING, -011, 90 Duro, .301" ID x .070" Thk
13		9991976		2	O-RING, -018, 90 Duro, .739" ID x .070" Thk
14		8500210		2	CLAMP, Block Tube Mounting
15		86598100		1	O-RING, Cl 6, 13.3MM ID x 2.2 Thk
16		9993141		1	O-RING, -012, 90 Duro, .364" ID x .070" Thk
17		9992069		1	O-RING, -016, 90 Duro, .614" ID x .070" Thk

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VALVE,FAN VARIABLE SPEED AND REVERSER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		NSS		1	NOT SERVICED SEPARATELY, VALVE, Fan Reverser
2		700-307		2	ELBOW, 90°, 1 3/16"-12 ORFS x M27 x 2 ORB, Inc. 3-4
3		70923843		1	O-RING
4		78100371		1	FITTING, Assembly (Not Shown)
5		701-342		1	ELBOW, 90°, 1 3/16"-12 ORFS x 1 3/16"-12 Fem Sw, Inc. 6-7
6		70923843		1	O-RING
7		78100304		1	HYD CONNECTOR, FITTING, Assembly (Not Shown)
8		814-8140		3	BOLT, Hex, M8 x 140, 8.8
9		832-10408		3	LOCK NUT, M8 x 1.25, Cl 8
10		895-15008		3	WASHER, M8 x 20 x 1.6
11		87350049		1	SWITCH, Rocker, Fan Control
12		87312626		1	RELAY, (Not Shown)
13		8500565		1	HYDRAULIC VALVE, Fan Speed and Reverser Inc. 14-25
14		87617169		1	COIL, Fan Valve
15		87617170		1	COIL, Fan Valve
16		8605066		1	PRESSURE RELIEF VALVE
17		87617168		1	SEAL KIT, For Item 16
18		8605062		1	VALVE, PRESSURE RELIEF, Electric Proportional
19		1542830C2		1	SEAL KIT, For Item 18
20		8605059		1	PILOT VALVE, Directional
21		388744A1		1	KIT, For Item 20
22		8605056		1	PILOT VALVE, Directional
23		388744A1		1	KIT, For Item 22
24		8605053		1	PRESSURE RELIEF VALVE, Bi-Directional
25		1542833C1		1	SEAL KIT, For Item 24

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STEERING - ORBITROL INSTALLATION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		REF			INSTRUCTION, STANDARD STEERING VALVE INSTALLATION
1		86639056		1	ELBOW, 45°, 13/16"-18 ORFS x M18 x 1.5 ORB, Includes Ref. 2-3
2		86598101		4	O-RING, CI 6, 15.3MM ID x 2.2 Thk
3		9992298		4	O-RING, -014, 90 Duro, .489" ID x .070" Thk, Face Seal
4		86579679		1	HYD CONNECTOR, 1"-14 ORFS x M18 x 1.5 ORB, Includes Ref. 2, 5
5		9992069		3	O-RING, -016, 90 Duro, .614" ID x .070" Thk
6		86579691		1	ELBOW, 90°, 13/16"-18 ORFS x M18 x 1.5 ORB, Includes Ref. 2, 3
7		87519793		1	HOSE ASSY., Steering Return; 599mm (23-1/2 in)
8		87385246		2	HOSE ASSY., Steering Cylinder; 569mm (22-1/2 in)
9		76043957		1	GASKET, Steering Orbital
10		86625253		4	WASHER, M11 x 24 x 2
11		9515003		4	SCREW, Hex, M10 x 30, 10.9, Full Thd
12		87394744		1	HOSE ASSY., Steering Supply; 611mm (24 in)
13		86579676		1	HYD CONNECTOR, 13/16"-16 ORFS x M18 x 1.5 ORB, Includes Ref. 2, 3
14		84989383		1	ELBOW, 90°, 13/16"-16 ORFS x 13/16"-16 Fem Sw, Includes Ref. 3
15		87427823		1	PRESSURE RELIEF VALVE
16		87563044		2	SPACER
17		86588450		2	WASHER, M6 x 12 x 1.6 Thk
18		86639208		2	BOLT, Hex, M6 x 100, 10.9
19		86624182		2	WASHER, M6 x 18 x 1.6
20		832-10406		2	NUT, M6 x 1, CI 8
21		86597760		2	HYD CONNECTOR, 1"-14 ORFS x M27 x 2 ORB, Includes Ref. 5, 22
22		86598103		2	O-RING, CI 6, 23.6MM ID x 2.9 Thk

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