PARTS CATALOG

LW110.B
Wheel Loader

Print No. 7-9072NA
11/2016

NEW HOLLAND
CONSTRUCTION

MidWestTech | New Holland LW 110.B Wheel Loader Parts Catalog | Publication 7-9072

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TABLE OF CONTENTS

05.100.03	FILTER & CAPACITIES, LW110.B
05.100.03	FILTERS & CAPACITIES, LW110.B TIER 3
02 -01	MOUNTING, ENGINE
02 -02	RADIATOR - MOUNTING
02 -03	FAN - FAN BELT
02 -04	COOLANT RECOVERY SYSTEM
02 -05	COOLING SYSTEM
02 -06	COOLING SYSTEM - MOTOR, DRIVE (MOUNTING)
02 -07	COOLING SYSTEM - MOTOR, DRIVE (STANDARD FAN DRIVE)
02 -08	COOLING SYSTEM - MOTOR, DRIVE (REVERSIBLE FAN DRIVE)
02 -09	VALVE ASSY - COOLING SYSTEM
02 -10	AIR CLEANER - AIR INTAKE PARTS
02 -10A	AIR CLEANER - AIR INTAKE PARTS
02 -10B	BREATHER - ENGINE - STANDARD
02 -10C	AIR CLEANER ASSY
02 -11	MUFFLER - EXHAUST SYSTEM
02 -12	MUFFLER - EXHAUST SYSTEM - IF USED
02 -13	MUFFLER - EXHAUST SYSTEM - STANDARD/ASPIRATOR SPARK ARRESTER
02 -13A	MUFFLER - SPARK ARRESTER/ASPIRATOR
02 -14	ENGINE
02 -15	ENGINE, OIL
02 -16	OIL PUMP - ENGINE
02 -17	OIL FILTERS - ENGINE
02 -18	OIL FILTER AND COOLER
02 -19	OIL PUMP, PAN
02 -20	OIL PUMP, PAN - DRAIN LINE
02 -21	BREATHER - ENGINE
02 -22	TURBOCHARGER SYSTEM
02 -23	TURBOCHARGER
02 -24	WATER PUMP
02 -25	WATER PUMP - CONTROL
02 -26	CYLINDER BLOCK
02 -27	CYLINDER BLOCK - PLUG ASSY
02 -28	CYLINDER BLOCK
02 -29	FLYWHEEL HOUSING
02 -30	GEAR COVER - REAR HOUSING

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TABLE OF CONTENTS

02 -31	FRONT GEAR COVER
02 -31A	FRONT GEAR COVER - PLATE
02 -32	CYLINDER HEAD - COVERS
02 -33	CYLINDER HEAD - VALVE MECHANISM
02 -34	CYLINDER HEAD
02 -35	MANIFOLD - INTAKE
02 -36	MANIFOLD - EXHAUST
02 -37	CAMSHAFT
02 -38	CRANKSHAFT
02 -39	CRANKSHAFT - PULLEY
02 -40	FLYWHEEL - ENGINE
02 -41	CONNECTING ROD
02 -42	PISTONS - CONNECTING ROD
02 -43	COOLING SYSTEM - ENGINE
02 -44	THERMOSTAT - ENGINE COOLING SYSTEM
02 -45	ENGINE - LIFT HOOK
02 -46	ENGINE - BLOCK HEATER
02 -47	ENGINE - COLD START SYSTEM
03 -01	CONTROLS - THROTTLE, FOOT
03 -02	PEDAL ASSY - THROTTLE, FOOT
03 -03	FUEL LINES - FILTER, IN-LINE FUEL
03 -04	FUEL TANK FILLER - SENDER
03 -05	FUEL PUMP
03 -06	FUEL INJECTION PUMP
03 -07	FUEL INJECTION SYSTEM - PUMP MOUNTING
03 -08	FUEL INJECTION SYSTEM - FUEL, SUPPLY
03 -09	FUEL INJECTION SYSTEM - DRAIN LINE
03 -10	FUEL INJECTION SYSTEM
03 -11	FUEL INJECTION SYSTEM - INJECTOR
03 -12	FUEL INJECTION SYSTEM - TURBOCHARGER, PIPES AND CONNECTIONS
03 -13	FUEL FILTER
06 -01	HYDRAULICS - TRANSMISSION
06 -02	MOUNTING - TRANSMISSION
06 -03	TRANSMISSION FILL TUBE - GAUGE, SIGHT
06 -04	TRANSMISSION - CONVERTER, COVER AND INPUT SHAFT
06 -05	TRANSMISSION ASSY - INPUT SHAFT

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TABLE OF CONTENTS

06 -06	TRANSMISSION ASSY - HOUSING
06 -07	TRANSMISSION ASSY - HOUSING TUBES
06 -08	TRANSMISSION - CLUTCH ASSY, FIRST
06 -09	TRANSMISSION - CLUTCH ASSY, SECOND
06 -10	TRANSMISSION - CLUTCH ASSY, THIRD
06 -11	TRANSMISSION - CLUTCH ASSY, FOURTH
06 -12	TRANSMISSION - CLUTCH ASSY, FORWARD
06 -13	TRANSMISSION - CLUTCH ASSY, REVERSE
06 -14	TRANSMISSION - SHAFT, OUTPUT
06 -15	TRANSMISSION - POWER TAKE OFF
06 -16	TRANSMISSION - VALVE PLATES
06 -17	TRANSMISSION - VALVE, CONTROL
06 -18	TRANSMISSION - VALVE, CONTROL
06 -19	TRANSMISSION - VALVE, REGULATOR AND OIL PUMP
06 -20	TRANSMISSION - SENSOR, SPEED AND PUMP COVER
06 -21	TRANSMISSION - FILTER, OIL AND FILLER COVER
06 -21A	TRANSMISSION - COVER
06 -22	AXLE, FRONT - MOUNTING
06 -22A	AXLE, FRONT - HOUSING
06 -22B	AXLE, FRONT - DIFFERENTIAL CARRIER
06 -22C	AXLE, FRONT - DIFFERENTIAL
06 -22D	AXLE, FRONT - BRAKE
06 -22E	AXLE, FRONT - HUB, PLANETARY
06 -23	AXLE, FRONT - MOUNTING
06 -23A	AXLE, FRONT - HOUSING
06 -23B	AXLE, FRONT - DIFFERENTIAL CARRIER
06 -23C	AXLE, FRONT - DIFFERENTIAL
06 -23D	AXLE, FRONT - BRAKE
06 -23E	AXLE, FRONT - HUB, PLANETARY
06 -24	AXLE, REAR - MOUNTING
06 -24A	AXLE, REAR - HOUSING
06 -24B	AXLE, REAR - DIFFERENTIAL CARRIER
06 -24C	AXLE, REAR - DIFFERENTIAL
06 -24D	AXLE, REAR - HUB, DISC BRAKES
06 -24E	AXLE, REAR - HUB, PLANETARY
06 -25	AXLE - REAR, STOP

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AXLE, REAR - HUB, DISC BRAKES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		{}			IF USED
		86984431		1	REAR AXLE Limited Slip; Incl. Figure(s) 06-234A - 06-24E
		87358578		1	REAR AXLE Limited Slip; Incl. Figure(s) 06-24A - 06-24E; Same As 86984431 Except Wheel End Assembly
		8603837		1	END ASSY. Incl. 1 - 15; Incl. Figure 06-30; Axle S/N 452407 & Before; No Longer Available, Order 87441320 End Assy
		87441320		1	END ASSY. Incl. 1 - 15; Incl. Figure 06-30; Axle S/N 452408 & After
		87358600		1	END ASSY. Incl. 1 - 15; Incl. Figure 06-30; Axle S/N 452408 & After; Replaces 87441320
1		8603166		1	PISTON
2		8603576		1	SEALING RING
3		8603577		1	RING
4		8603578		1	SEALING RING
5		8603579		1	RING
6		8603580		1	SNAP RING
7		8603581		24	BRAKE DISC
8		8603163		6	PIN
9		8603584		42	BELLEVILLE WASHER
10		8603162		1	SHIM
11		8603788		6	SNAP RING
12		8603796		6	ROLL PIN 6mm OD x 20mm L
13		8603585		1	SNAP RING
14		8603582		3	BRAKE PLATE Used In (3) Plate Brake Assy; If Used
14A		8603582		2	BRAKE PLATE Used With Ref 14B In (4) Plate Brake Assy; If Used
14B		87441328		2	PLATE 2mm Thk Used With Ref 14A In (4) Plate Brake Assy; If Used
15		8603581		3	BRAKE DISC
15		87341835		3	BRAKE DISC DISC, BRAKE-JMYNG Replaces 8605381

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RESERVOIR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		86984737		1	FRAME Replaced By 87311569
1		87311569		1	FRAME ASSY Cooling
2		76083137		1	SUPPORT ASSY. Reservoir
3		895-11008		15	WASHER 9mm ID x 16mm OD x 1.6mm Thk
4		627-8025		9	BOLT Hex, M8 x 1.25 x 25mm, Cl 10.9, Full Thd
5		76082628		1	GASKET 3.2mm Thk
6		8606005		1	CAP ASSY, Hydraulic Tank; Incl. Ref. 6A
6A		87757884		1	FILLER CAP Hydraulic Tank
7		515-23143		1	CLAMP 9/16", Insul, 3/8" Bolt
8		8606006		1	VALVE, CHECK Hydraulic Tank
9		217-1142		1	TEE 3/8"-18 Female x 3/8"-18 Male Br 3/8 NPTF; If Used
10		217-133		1	ELBOW 90 Degree Elbow, 1/2" Hose Barb x 3/8" Male NPTF
11		60-4640T1		1	LATCH
12		440-1088		2	SCREW Cross Pan Hd, #8-32 x 1/2"
13		225-14108		2	NUT #8-32
14		382665A1		1	SEAL Air Conditioning Condenser; Not Illustrated
15		394866A1		1	SEAL Hood
16		515-23317		2	CLAMP 31.75mm ID, 10.3mm Bolt Hole, P Type
17		700-307		1	ELBOW 90 Degree Elbow, 1-3/16" - 12 Male ORFS x M27 x 2 Male ORB Incl. 17A, 17B
17A		238-6018		1	O-RING 0.07" Thk x 0.739" ID, -18, Cl 6, 90 Duro Face Seal
17B		637-64236		1	O-RING 2.9mm Thk x 23.6mm ID, Cl 6, 90 Duro Boss Seal
18		218-1256		1	BHD LOCK NUT Blkhd, 1 1/16"-12
19		218-335		1	CAP 37 Degree, 1 1/16"-12
20		76083105		1	HOSE ASSY. 1448 mm (57 in); Drain
21		895-11010		2	WASHER 11mm ID x 20mm OD x 2mm Thk
22		627-10030		1	BOLT Hex, M10 x 1.5 x 30mm, Cl 10.9, Full Thd
23		832-10410		1	NUT M10 x 1.5, Cl 8
24		895-15008		1	WASHER 9mm ID x 20mm OD x 1.6mm Thk

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VALVE ASSY - PISTON AXIS - Z-BAR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		{}			TWO AND THREE SPOOL VALVES FOR Z-BAR MODELS
15		8604575		1	SEAL KIT Incl. 15A, 15B; For REF 16, 17, 18
15A		NSS		4	NOT SOLD SEPARAT O-Ring; 25.07 x 2.62
15B		NSS		2	NOT SOLD SEPARAT Lock Nut; M8 x 1
16		8604576		2	COVER
17		87311972		1	COVER
18		8605577		1	COVER
19		864-5060		2	HEX SOC SCREW M5 x 60mm, Cl 8.8 M5 X 60; 8.8
20		87311974		2	HEX SOC SCREW M5 x 85mm, Cl 10.9 M5 x 85; 10.9
21		864-5055		4	HEX SOC SCREW M5 x 55mm, Cl 8.8 M5 x 55; 8.8
22		8604578		2	CHECK VALVE Throttle Check Valve
23		87311975		1	SPOOL
24		87311976		1	SPOOL
25		8604579		1	VALVE SPOOL
26		8604580		2	SPRING Compression
27		8604581		3	SCREW Lock, M6 Plug; M22 x 1.5
28		8604582		2	RETAINER Spring
29		8604583		4	SPRING Compression
30		87311984		2	RETAINER Retanier
31		87311985		1	SPRING
32		87311986		1	RING
33		8604584		1	PISTON SPOOL
34		87311988		1	PLUG SCREW
35		8604586		1	SPRING Compression
36		87311990		2	JET
37		87311991		1	SPOOL

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