NEW HOLLAND

Skid-Steer Loader L-425

SERVICE PARTS CATALOG



87029252 1/03

Reprinted

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PISTON PUMP ASSEMBLY, 715313, TRANSMISSION GROUP

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
33B		274849		2	Spring, Compression
33C		274398		2	Optional Relief Valve Assy., Includes: Ref. 34 thru 36, Not Illustrated
34		272220		2	O-Ring, 90 Duro, .862" ID x .103" Thk
35		270120		2	Washer, Back-up, .562" ID x .072" Thk
36		9827059		2	O-Ring, .551" ID x .070" Thk
37		86629543		1	O-Ring, .364" ID x .070" Thk
38		272464		1	Ring, Snap, Ext, .375"
39		167269		1	O-Ring, 90 Duro, .755" ID x .097" Thk
40		272214		1	Tow Valve Assy., Includes: Ref. 37 thru 39
41		272402		1	Coupler
42		272501		1	Key, 3/16"Sq x 1/2"
43		272757		1	Gerotor & Coupler Assy., Includes:Ref. 41 & 42
44		86977780		1	O-Ring, 4.487" ID x .103" Thk
45		80272211		1	Valve, Check, Includes: Ref. 46 & 47
46		272217		1	O-Ring, 90 Duro, .426" ID x .070" Thk
47		272224		1	Washer, Back-Up, .455" ID x .048" Thk
48		272443		1	Pump Adapter Assy., Includes: Ref. 49 & 53
49		272764		1	Bearing, Needle
50		(88535)		2	Screw, Cap, HH, G5, 5/16" x 3-1/4"
51		88964		2	Screw, Cap, HH, G5, 5/16"-18 x 4"
52		253762		1	Bracket, Mounting
53		274755		1	Kit, Repair, Pump Adapter, Includes: (1) each Ref. 49, 54 thru 56
54		NSS		1	Poppet, Filter Relief
55		NSS		1	Spring, Tapered
56		NSS		1	Retainer, Spring
		272465		AR	Kit, Seal Repair, Includes:Ref.1 thru 3, 12, 15, 17, 29, 34, 37thru 39
		276521		AR	Kit, Rotating, Includes: Ref. 19 thru 22

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HYDRAULICS SCHEMATIC, HYDRAULIC MOTOR, TRANSMISSION & OIL RESERVOIR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		706689		1	Control Valve, Refer to Fig. 21 for Breakdown
		86505972		2	Screw, Cap, HH, G5, 5/16"-18 x 2-1/4"
		80681		2	Washer, Lock, 5/16"
2		325059		1	Connector, Male, 7/8"-14, Flare x 7/8"-14, W/O-Ring, Includes: Ref. 3
3		167269		4	O-Ring, 90 Duro, .755" ID x .097" Thick
4		266771		1	Tube, 5/8" OD x 18" (457mm) Long
		84296		1	Plug, Pipe, 1/2"
5	1	283307		1	Tube, 5/8" OD x Approx. 16" (406mm) Long
5	2	625939		1	Tube, 5/8" OD x Aprrox. 16" (406mm) Long
6	1	128828		1	Elbow, Male
6	2	164910		1	Elbow, 90°
7	1	266871		2	Adapter, Includes: (1) Ref. 8
8	2	167268		2	O-Ring, 90 Duro, 1.171" ID x .116" Thick
9		617116		1	Filter Base, Replaces 265311
		80702		3	Washer, 3/8"
		80680		3	Washer, Lock, 3/8"
10		86542664		1	Filter, Hydraulic
11		266875		2	Hose, 1/2" ID x 15-1/8" (384mm) Long
11		625938		1	Hose, 1/2" OD x 15-3/4", Includes: (1) Ref. 3
12		76352		1	Elbow, Male, 90°
29		82012723		2	Clamp, Hose
13	3	702599		1	Tube, 1/2" OD x Approx. 13" (330mm) Long
13	4	719387		1	Hose, Includes: (1) Ref. 14
14		128825		4	O-Ring, 90 Duro, .644" ID x .087" Thick
15		128819		1	Adapter, Straight Thread, Includes: (1) Ref. 16
16		122057		1	O-Ring, 90 Duro, .737" ID x .103" Thick
17		164910		5	Elbow, 90°
18		283930		3	Hose, 1/2" ID x 13" (330mm) Long
19		330345		3	Elbow, Straight Thread, Includes: (1) Ref. 3
20		571033		1	Hose, 1/2" ID x 22-5/8" (575mm) Long
21		167266		1	O-Ring, 90 Duro, .924" ID x .116" Thick

(1) Used on & BSN 534161
(2) Used on & ASN 534162
(3) Used on & BSN 434351
(4) Used on & ASN 434352

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CYLINDER BLOCK GROUP, WISCONSIN VH4D ENGINE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		73904		2	Cylinder Block Assy., Wisc. No. AA-98-S7, Includes:Ref. 2 thru 11
2		71040		4	Valve, Intake, Wisc. No. AE-75-B
2A		72299		4	Valve, Exhaust, Wisc. No. AE-75-D
3		71214		4	Insert, Intake Valve Seat, Wisc. No. HG-201
3A		72372		4	Insert, Exhaust Valve Seat, Wisc. No. HG-201-D
4		86837533		8	Guide, Valve Stem, Guide Wisc. No. AD-41-E
5		71042		4	Spring, Intake Valve, Wisc. No. AF-49-A
5A		75470		4	Spring, Exhaust Valve, Wisc. No. AF-54
6		71043		4	Seat, Intake Valve Spring, Wisc. No. AG-26
6A		72896		4	Seat, Rotator & Spring, Exhaust Valve, Wisc. No. AG-31
7		71044		16	Lock, Wisc. No. AH-9
8		72529		8	Screw, Tappet Adjusting, Wisc. No. PB-169-A
9		72132		8	Tappet, Wisc. No. F-61
10		71450		3	Plate, Cover, Wisc. No. SA-68
10A		275227		1	Plate, Cover, For Breather Cap
11		71410		4	Gasket, Wisc. No. QD-612-A
12		88275		4	Screw, Cap, HH, G5, 5/16"-18 x 1-1/2", Wisconsin PN XD-21
13		71345		4	Washer, Copper, Wisc. No. PH-14
14		71241		1	Cap, Breather, Wisc. No. LO-60-1

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