Illustrated Parts Manual

Model 1250AJP

SN 0300201017 to Present

P/N 3121737

May 27, 2016

ANSI

CE

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FIGURE 1-12. DRIVE HUB ASSEMBLY - REGGIANA RIDUTTORI

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001104325	Ref	DRIVE HUB ASSEMBLY - REGGIANA RIDUTTORI	D
		Ref	Note: Various brands used on Machines. Identify brand before ordering replacement parts.	
	1001101550	1	Hub, Torque	C
1	70002015	8	Bolt M8 x 25	
2	70002016	1	Ring, Motor Support	
3	See Note	NSS	O-Ring (Note: Use Item 51)	
4	70002018	1	Snap Ring	
5	70002019	1	Retainer, Spring	
6	70002020	9	Spring	
7	70002021	1	Piston	
8	See Note	NSS	Ring, Back-up (Note: Use Item 51 or 53)	
9	See Note	NSS	O-Ring (Note: Use Item 51 or 53)	
10	See Note	NSS	O-Ring (Note: Use Item 51 or 53)	
11	See Note	NSS	Ring, Back-up (Note: Use Item 51 or 53)	
12	70002026	5	Disc, Friction	
13	70002027	6	Disc, Steel	
15	70002029	1	Spindle	
16	70002030	4	Gear, Planetary	
17	70002031	4	Bearing	
18	70002032	5	Snap Ring	
19	70002033	1	Gear, Brake/Input	
20	70002034	1	Bearing	
22	70002035	1	Ring, Wear	
23	70002036	1	Spring	
24	70002037	1	Shaft, Engagement	
25	See Note	NSS	Seal (Note: Use Item 51)	
26	70002039	2	Bearing Assembly	
27	70002040	1	Support, Hub	
28	70002041	1	Nut, Retaining	
29	70002674	4	Washer	
30	70002674	4	Screw	
31	70002044	1	Gear, Planetary Sun	
32	70002045	1	Reduction Assembly, Secondary	
33	70002046	1	Snap Ring	
34	70002047	1	Gear, Secondary Input Sun	
35	70002048	1	Reduction Assembly, Primary	
36	70002049	1	Snap Ring	
37	70002050	1	Gear, Primary Input Sun	
38	See Note	NSS	O-Ring (Note: Use Item 51)	
39	See Note	NSS	Housing, Hub (Note: Not Available - Purchase Complete Assembly)	
40	70002052	2	Screw, Countersunk	
41	See Note	NSS	O-Ring (Note: Use Item 51 or 52)	
42	See Note	NSS	Thrustwasher (Note: Use Item 52)	
43	See Note	NSS	O-Ring (Note: Use Item 51 or 52)	
44	See Note	NSS	Cover, Hub (Note: Use Item 52)	
45	70002057	3	Plug	
46	See Note	NSS	Snap Ring (Note: Use Item 52)	
47	See Note	NSS	Pin, Engagement (Note: Use Item 52)	

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FIGURE 6-5. LIFT CYLINDER ASSEMBLY - MAIN BOOM (SN 0300201017 through 0300211613)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1684318	Ref	LIFT CYLINDER ASSEMBLY - MAIN BOOM **(SN 0300201017 through 0300211613)**	G
1	0100011	AR	Compound, Locking	
2	0630573	3	Capscrew	
3	0962562	1	Bushing, Tapered	
4	1684334	1	Barrel	
5	1684336	1	Head	
6	1684337	1	Rod	
6A	0962297	2	Bushing	
7	2220886	2	Plug, O-Ring	
8	2220888	1	Plug, O-Ring	
10	3480281	1	Piston	
11	3760375	1	Ring, Washer	
12	3931660	4	Capscrew 3/8 x 3-3/4	
13	3932244	8	Capscrew 3/4 x 2-3/4	
14	4641370	1	Valve Block Assembly	A
14A	4641340	1	Cartridge, Valve	
14A	7011367	1	Seal Kit - 4641340 Cartridge Valve	
14B	4640938	1	Cartridge, Valve	
14B	2900770	1	Seal Kit - 4640938 Cartridge Valve	
14C	7011362	1	Cartridge, Valve	
14C	7011311	1	Seal Kit - 7011362 Cartridge Valve	
14D	7011365	1	Cartridge, Valve	
14D	7011346	1	Seal Kit - 7011365 Cartridge Valve	
14E	7011364	1	Cartridge, Valve	
14E	7011346	1	Seal Kit - 7011364 Cartridge Valve	
14F	7011375	1	Cartridge, Valve	
14F	2900770	1	Seal Kit - 7011375 Cartridge Valve	
14G	70000777	1	O-Ring	
14H	70000778	1	O-Ring	
15	0100038	AR	Primer, Locking	
100	1001174326	1	Seal Kit (Includes Items 101-110)	
101	See Note	NSS	Ring, Lock (Note: Use Item 100)	
102	See Note	NSS	Ring, Wear (Note: Use Item 100)	
103	See Note	NSS	Ring, Back-up (Note: Use Item 100)	
104	See Note	NSS	Ring, Wear (Note: Use Item 100)	
105	See Note	NSS	Ring, Back-up (Note: Use Item 100)	
106	See Note	NSS	O-Ring (Note: Use Item 100)	
107	See Note	NSS	O-Ring (Note: Use Item 100)	
108	See Note	NSS	Ring, Hydrolock (Note: Use Item 100)	
109	See Note	NSS	Ring, Wiper (Note: Use Item 100)	
110	See Note	NSS	Seal, Rod (Note: Use Item 100)	

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FIGURE 9-9. DECAL INSTALLATION - LATIN AMERICAN SPEC (SPANISH/ENGLISH)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	0274726	Ref	DECAL INSTALLATION - LATIN AMERICAN SPEC (SPANISH/ENGLISH)	C
2	1701499	4	Decal - No Lift	
5	1701509	1	Decal - Manual	
6	1701529	2	Decal - Arrow	
7	1703811	4	Decal - Tie Down/Lift	
8	1703814	6	Decal - Tie Down	
9	1704277	4	Decal - Attach Lanyard Here	
10	1704412	1	Decal - Hydraulic Oil Chart	
13	3251243	1	Nameplate - 120V-60Hz	
15	1705909	1	Decal - Tip Over	
16	1705915	2	Decal - Tip Over Hazard	
18	1703941	4	Decal - Warning/Crushing	
19	1704001	2	Decal - No Hands	
20	1703923	1	Decal - Danger/Warning (Platform)	
21	1705917	1	Decal - Danger/Warning (Ground Control)	
22	1703947	6	Decal - Warning Crushing	
23	1703935	5	Decal - Danger/Electrocution	
24	1703983	1	Decal - Footswitch	
25		Ref	Decal - USA (See DECAL INSTALLATION - OPTIONS)	
27	See Note	1	Decal - Bar Code (Note: Not Available for Purchase)	
28	1001122373	2	Decal - Capacity (Platform)	
29	1001122380	1	Decal - Capacity (Ground Control)	
31	1706751	1	Decal - Legend (Platform)	
32	1705868	1	Decal - Legend (Ground Controls)	
33	1705910	1	Decal - Drive/Steer Instructions	
34	1701505	2	Decal - Fuel	
35	1705910	1	Decal - Warning Explosion/Fire	
36	1705511	1	Decal - Oil Level	
37	1701501	4	Decal - Arrow	
39		Ref	Decal - Tire Load (See DECAL INSTALLATION - OPTIONS)	
40		Ref	Decal - Lift Diagram (See DECAL INSTALLATION - OPTIONS)	
41		Ref	Decal - 1250AJP Model Designation (See DECAL INSTALLATION - OPTIONS)	
42	See Note	1	Nameplate - Serial Number (Note: Not Available for Purchase)	
43		Ref	Decal - JLG Lift (See DECAL INSTALLATION - OPTIONS)	
44		Ref	Decal - JLG (See DECAL INSTALLATION - OPTIONS)	
45		Ref	Decal - www.jlg.com (See DECAL INSTALLATION - OPTIONS)	
46		Ref	Decal - JLG (See DECAL INSTALLATION - OPTIONS)	
47		Ref	Decal - Ultra Boom (See DECAL INSTALLATION - OPTIONS)	
48		Ref	Decal - Quikstik (See DECAL INSTALLATION - OPTIONS)	
50		Ref	Decal - Warning (Proposition 65) (See DECAL INSTALLATION - OPTIONS)	
51		Ref	Decal - Lanyard Attach (GM Spec Only) (See DECAL INSTALLATION - OPTIONS)	
52	0641406	7	Bolt 1/4 x 3/4	
54	91403230	1	Box, Manual Storage	
56	3311405	4	Nut 1/4	
57	3820001	2	Rivet	
58	4751400	7	Washer 1/4	

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