Illustrated Parts Manual

Model 600AJ

PVC
2001
2007

P/N
31215032

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FIGURE 1-31. DRIVE HUB ASSEMBLY (CHINA BUILT MACHINES) (PVC 2001)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2780269	Ref	DRIVE HUB/BRAKE ASSEMBLY	E
1	See Note	NSS	Spindle/Housing Assembly (Note: Not Available - Purchase Individual Components)	
1A	7024729	1	Spindle	
1B	70001119	1	Seal, Lip	
1C	7024735	2	Bearing (Includes Cup and Cone)	
1D	2780269	1	Housing (Note: Not Available for Purchase)	
1E	7024730	1	Ring, Gear	
1F	7024744	1	Nut, Bearing	
1G	See Note	NSS	Setscrew 1/4 x 1/2 (Note: Use Item 26A, 26B, 27A or 27B)	
1H	7024732	9	Stud, Wheel	
1K	7024125	1	Ring, Retaining	
1L	7024124	1	Spring	
1M	7024129	1	Thrustwasher	
2	7024741	1	Thrustwasher	
3	See Note	NSS	Carrier Assembly (Note: Not Available - Purchase Individual Components)	
3A	7024725	1	Carrier	
3B	7024127	6	Thrustwasher	
3C	7024733	42	Bearing, Needle	
3E	7024724	3	Shaft, Planet	
3F	7024727	3	Gear, Planet	
4	See Note	NSS	Planet Gear Sub-Assembly (Note: Not Available - Purchase Individual Components)	
4B	7024740	12	Thrustwasher	
4C	7024734	84	Bearing, Needle	
4D	7024736	3	Spacer, Thrust	
4E	7024726	3	Shaft, Planet	
4F	7024728	3	Gear, Planet	
4G	7001913	6	Roll Pin	
4H	7024742	1	Thrustwasher	
5	7017027	1	Ring, Retaining	
6	See Note	NSS	Cover Assembly (Note: Not Available - Purchase Individual Components)	
6A	7024731	1	Plate, Cover	
6B	7017093	1	Cap, Disengage	
6C	7000216	2	Bolt 1/2in-20NC x 1/2in	
6D	7024739	1	Pin, Dowel	
6E	7017095	1	O-Ring	
6F	7017072	2	Plug, Pipe	
6G	7024738	1	Ring, Retaining	
7	7024722	1	Coupling	
8	See Note	NSS	Brake, Input (Note: Not Available - Purchase Individual Components)	
8A	70000782	1	Piston, Brake	
8B	7024743	1	Plate, Pressure	
8C	See Note	NSS	Ring, Retaining (Note: Use Item 26B, 27A or 27B)	
8D	See Note	NSS	O-Ring (Note: Use Item 26B or 27A)	
8E	See Note	NSS	Ring, Back-up (Note: Use Item 26B or 27A)	
8F	See Note	NSS	O-Ring (Note: Use Item 26B or 27A)	
8H	See Note	NSS	Ring, Back-up (Note: Use Item 26B or 27A)	

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FIGURE 6-9. STEER CYLINDER ASSEMBLY (7FT/2.1M WIDE MACHINES)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1684418	Ref	STEER CYLINDER ASSEMBLY (7FT/2.1M WIDE MACHINES)	A
		Ref	Note: Original Cylinder may have been replaced with Service Replacement. Identify PN Stamped on Cylinder Before Ordering Parts.	
1	7001626	1	Locknut	
2	7001627	1	Piston	
3	7001625	1	Seal	
4	7001625	1	O-Ring	
5	See Note	1	Barrel (Note: Not Available for Purchase)	
6	7023038	1	Rod	
7	7001629	1	Guide	
8	See Note	NSS	O-Ring (Note: Use Item 26)	
9	See Note	NSS	Ring, Back-Up (Note: Use Item 26)	
10	See Note	NSS	Ring, Retaining (Note: Use Item 26)	
11	See Note	NSS	Seal, Lip (Note: Use Item 26)	
12	7001630	1	Nut, Spanner	
13	See Note	NSS	Ring, Wiper (Note: Use Item 26)	
14	0961890	4	Bushing	
26	7001625	1	Seal Kit (Includes Items 3, 4, 8-11 & 13)	

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FIGURE 9-16. DECAL INSTALLATION - OPTIONS (USA BUILT MACHINES - PVC 2007, CHINA BUILT MACHINES - PVC 2007)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001244322	Ref	DECAL INSTALLATION - REFERENCE CHART (ALL SPECS EXCEPT CE SPECS)	A
	1001217567	Ref	DECAL INSTALLATION - REFERENCE CHART (CE SPECS)	A
	1001245477	Ref	DECAL INSTALLATION - OPTIONS	H
33	1700818	1	Decal - Fuel (LP Gas Machines) (English Language) (ANSI and Australian Specs)	
33	1704271	1	Decal - Fuel (LP Gas Machines) (English/French Languages) (CSA Specs)	
33	1702720	1	Decal - Fuel (LP Gas Machines) (English/Spanish Languages) (ANSI Export Specs)	
108	1001231801	1	Decal - Warning Proposition 65 (ANSI Specs)	
109	1702788	1	Decal - Biodegradable Hydraulic Fluid (English Language)	
109	1703479	1	Decal - Biodegradable Hydraulic Fluid (German Language) (CE Specs)	
109	1704174	Ref	Decal - Biodegradable (Synthetic) Hydraulic Fluid (English Language)	
109	1704175	Ref	Decal - Biodegradable (Synthetic) Hydraulic Fluid (German Language)	
190	0272418	Ref	Decal - SkyGlazier (Machines with SkyGlazier Option)	
190	1705358	2	Decal - SkyGlazier	
205	See Note	1	Nameplate - Manufacturers Serial Number (Note: Not Available for Purchase)	
210	1702868	2	Decal - No Hands (English Language)	
210	1705968	2	Decal - No Hands (English/Chinese Language) (Simplified)	
210	1001116846	2	Decal - No Hands (English/Chinese Language) (Traditional)	
210	1704000	2	Decal - No Hands (English/French Language)	
210	1705969	2	Decal - No Hands (English/Korean Language)	
210	1705967	2	Decal - No Hands (English/Portuguese Language)	
210	1704001	2	Decal - No Hands (English/Spanish Language)	
215	0274094	Ref	Decal - Logo Installation (All Specs Except CE Specs)	
215A	1702861	2	Decal - JLG Lift 41	
215B	1702774	2	Decal - JLG Lift 42	
215C	1702773	1	Decal – JLG 43	
215D	1702860	1	Decal - JLG Lift 44	
218	3251813	1	Decal - USA	
226	1704972	1	Decal - Warning Explosion/ Fire (English Language) (Diesel Machines) (ANSI Specs)	
226	1706098	1	Decal - Warning Explosion/Fire (English Language) (Diesel Machines) (Australian & CE Specs)	
226	1706059	1	Decal - Warning Explosion/Fire (English/Portuguese Language) (Diesel Machines) (Brazil Specs)	
226	1706060	1	Decal - Warning Explosion/Fire (English/Chinese Language) (Diesel Machines) (Chinese Specs)	
226	1706064	1	Decal - Warning Explosion/Fire (English Language) (Diesel Machines) (CSA Specs)	
226	1706062	1	Decal - Warning Explosion/Fire (English/Japanese Language) (Diesel Machines) (Japanese Specs)	
226	1706061	1	Decal - Warning Explosion/Fire (English/Korean Language) (Diesel Machines) (Korean Specs)	
226	1706063	1	Decal - Warning Explosion/Fire - (English/Spanish Language) (Diesel Machines) (Latin American Specs)	
238	1001125387	1	Decal - Ultra Low Sulfur Fuel (Diesel Machines) (ANSI, ANSI	

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