Illustrated Parts Manual

Models
E400AN
E400AJPN

PVC
2001
2007

P/N
31215011

June 15, 2020 - Rev B

ANSI

AS/NZS

An Oshkosh Corporation Company

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FIGURE 3-7. ROTATOR ASSEMBLY - PLATFORM SUPPORT TO JIB - E400AJPN

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	0060044	Ref	ROTATOR ASSEMBLY	D
1	See Note	1	Case/Bracket Weldment (Note: Not Available - Purchase Complete Assembly)	
1A	0962257	2	Bushing	
1B	0961947	2	Bushing	
2	7017120	1	Shaft (Rotator with Helac Control #25928)	
2	7017196	1	Shaft (Rotator with Helac Control #26962)	
3	7017121	1	Piston Sleeve (Rotator with Helac Control #25928)	
3	7027900	1	Piston Sleeve (Rotator with Helac Control #26962)	
4	See Note	1	Cap, End (Rotator with Helac Control #25928) (Note: Use p/n 0060044)	
4	7027901	1	Cap, End (Rotator with Helac Control #26962)	
5	See Note	3	Capscrew 1/4 x 1-1/2, Grade 8 (Note: Not Available - Purchase Locally)	
7	7017126	1	Tie Rod Assembly	
20	See Note	NSS	Seal, Rod (Note: Use Item 52)	
22	See Note	NSS	Seal, Piston (Note: Use Item 52)	
24	See Note	NSS	Seal, Cap (Note: Use Item 52)	
25	See Note	NSS	Packing, Bearing (Note: Use Item 52)	
26	See Note	NSS	Seal (Note: Use Item 52)	
27	See Note	NSS	Ring, Back-Up Cap (Note: Use Item 52)	
32	See Note	NSS	Bearing, Shaft (Note: Use Item 51)	
34	See Note	2	Washer, Thrust (Note: Use Item 51)	
41	7017172	1	Counterbalance Valve Assembly (Helac p/n 24327, 26553 or 26554 Stamped Beside Mounting Screws)	
41A	7011323	2	Valve, Cartridge (Helac p/n 24327 Valve)	
41A	2900770	2	Seal Kit - 7011323 Cartridge (1 Per Assembly)	
41A	7017192	2	Valve Cartridge (Helac p/n 26553 or 26554) (No Seal Kit Available)	
42	70004323	1	Bushing, Shaft	
51	7017122	1	Bearing Kit (Includes Items 32-34)	
52	7017127	1	Seal Kit - Standard (Includes Items 20,22,24,25,26 & 27)	
52	70000341	1	Seal Kit - Low Temperature (Includes Items 20,22,24,25,26 & 27)	
53	7017123	1	Hardware Kit	

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FIGURE 5-11. LIFT CYLINDER - UPPER - E400AJPN (PVC 2001)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001251016	Ref	LIFT CYLINDER ASSEMBLY - UPPER	A
		Ref	Note: Original Cylinder may have been replaced with Service Replacement. Identify PN Stamped on Cylinder Before Ordering Parts.	
1	See Note	NSS	Barrel Weldment (Note: Not Available for Purchase)	
100	70007373	1	Rod Assembly Kit (Includes Item 101)	
101	See Note	NSS	Rod Assembly (Note: Use p/n 70007373)	
102	See Note	NSS	Bushing (Note: Use p/n 70007373)	
200	70007368	1	Head Kit (Includes Items 201-202)	
201	See Note	NSS	Head (Note: Use p/n 70007368)	
202	See Note	NSS	Bushing (Note: Use p/n 70007368)	
300	70007369	1	Seal Kit (Includes Items 301-310)	
301	See Note	NSS	U-Packing (Note: Use Item 70007369)	
302	See Note	NSS	Ring, Back-up (Note: Use Item 7007369)	
303	See Note	NSS	Wiper, Rod (Note: Use Item 7007369)	
304	See Note	NSS	Ring, Retaining (Note: Use Item 7007369)	
305	See Note	NSS	O-Ring (Note: Use Item 7007369)	
306	See Note	NSS	Ring, Back-up (Note: Use Item 7007369)	
307	See Note	NSS	O-Ring (Note: Use Item 7007369)	
308	See Note	NSS	Seal, Compact (Note: Use Item 7007369)	
309	See Note	NSS	O-Ring (Note: Use Item 7007369)	
310	See Note	NSS	Ring, Back-up (Note: Use Item 7007369)	
400	70007374	1	Spacer Kit (Includes Items 401-402)	
401	See Note	NSS	Spacer (Note: Use Item 7007374)	
402	See Note	NSS	O-Ring (Note: Use Item 7007374)	
500	70007371	1	Piston Kit (Includes Items 501-502)	
501	See Note	NSS	Piston (Note: Use Item 7007371)	
502	See Note	NSS	Set Screw (Note: Use Item 7007371)	
600	70007372	1	Plug Kit (Includes Items 601-602)	
601	See Note	NSS	Plug (Note: Use Item 7007372)	
602	See Note	NSS	O-Ring (Note: Use Item 7007372)	

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FIGURE 8-8. DECAL INSTALLATION - SPANISH/ENGLISH SPECS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001248659	Ref	DECAL INSTALLATION - REFERENCE CHART	B
	1001249189	Ref	DECAL INSTALLATION	B
2	1703935	2	Decal - Electrocution	
4	1703929	1	Decal - Danger/Caution	
8	3820001	2	Rivet	
9	1701504	1	Decal - Hydraulic Oil	
10	1701642	2	Decal - Arrow	
11	1703923	1	Decal - Caution/Danger	
13	1701644	2	Decal - Charger	
15	1703983	1	Decal - Footswitch	
16	1704277	2	Decal - Attach Lanyard	
19	0961127	1	Bushing, Snap	
20	3251243	1	Nameplate - 120V/60HZ	
21	0100010	AR	Adhesive	
22	1701691	4	Decal - No Step	
23	1001104864	1	Decal - Manual Descent	
24	1704001	2	Decal - No Hands	
25	1001193949	1	Decal - Cable Routing	
27	1704454	1	Decal - Charger	
31	0860520	1	Box, Manual Storage	
35	4751400	4	Washer 1/4	
36	3311405	4	Nut 1/4	
37	1701500	4	Decal - Lift	
38	1701509	1	Decal - Manual	
39	1704339	3	Decal - Explosion Warning	
41	1703947	6	Decal - Crushing Hazard	
47	1702265	1	Decal - Boom Sequence	
50	1702300	4	Decal - Tie Down	
52	See Note	1	Decal - Bar Code (Note: Not Available for Purchase)	
53	1001253931	1	Decal - 500 LBS. Max Capacity	
65	1001253930	2	Decal - 500 LBS. Max Capacity	
77	1704412	1	Decal - Oil Type	
79	1704885	2	Decal - Website	
80	0641406	4	Bolt 1/4 x 3/4	
81	1705910	1	Decal - Drive/Steer Instruction	
84	1001224049	1	Decal - Yearly Inspection	
85	1001222801	1	Decal - Manual Jib Pump	

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