Illustrated Parts Manual

Models

1532E3

1932E3

2033E3

2046E3

2646E3

2658E3

P/N - 3120763

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ANSI

An Oshkosh Corporation Company

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FIGURE 4-11. PLATFORM CONSOLE BOX ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**CONSOLE BOX ASSEMBLY OPTIONS:**	
	0258108	Ref	**Console Box W/Tilt Light**	I
	0258109	Ref	**Console Box W/O Tilt Light (Prior to SN 0200071692)**	E
	0258111	Ref	**Console Box With Battery Indicator and W/Tilt**	I
	0258112	Ref	**Console Box With Battery Indicator (Prior to SN 0200071692)**	E
1	0140011	1	Alarm (W/Tilt Light Only)	
2	0181847	1	Angle, Latch	
3	0610123	1	Card, Circuit	
4		Ref	Box, Platform Options:	
4	0861256	1	With Battery Indication and Tilt Light	
4	0861235	1	Without Tilt Light	
4	0861235	1	With Tilt Light (was p/n 0861255)	
4	0861254	1	With Battery Indicator	
5	0902485	1	Hanger, Bracket	
6	0902499	1	Bracket	
7	1600282	1	Controller Assembly (See CONTROLLER ASSEMBLY - PQ for Breakdown)	
8	1670869	1	Cover, Bezel	
9		Ref	Gauge, Battery Indicator (W/Battery Indicator Only) Options:	
9	2420201	1	Gauge, Battery Indicator (Was P/N 2420176) **(Prior to SN 0200111400)**	
9	2420201	1	Gauge, Battery Indicator **(SN 0200111400 to Present)**	
10	2560141	1	Thumbscrew	
11	3252610	1	Lid, Nameplate	
12	3310601	2	Nut #6-32	
13	3900265	AR	Self Tapping #8-18 x 3/4in	
14	3900178	4	Screw, Plastite #10-32 x 1/2in	
15	3900226	2	Screw, Plastite #8 x 1/2in	
16		Ref	Screw, Plastite 1/4in-20NC x 1/2in Options:	
16	3900227	4	Screw, Plastite 1/4in-20NC x 1/2in **(Prior to SN 0200085393)**	
16	0641404	4	Screw, Plastite 1/4in-20NC x 1/2in **(SN 0200085393 to Present)**	
17		Ref	Shield, Back Cover Options:	
17	4060914	1	Shield, Back Cover **(Prior to SN 0200061362)**	
17	4060976	1	Shield, Back Cover **(SN 0200061362 to Present)**	
18	4360289	1	Switch, Push-Pull (Emergency Stop) **(Prior to SN 0200069828)**	
18	7012611	1	Mushroom, Top	
18	7012612	1	Boot	
18	4360475	1	Switch, Push-Pull (Emergency Stop) **(SN 0200069828 to Present)**	
18	7020175	1	Cap	
18	7020176	1	Block, Contact	
19		Ref	Switch, Keypad Options:	
19	4360453	1	With Tilt Light	
19	4360454	1	Without Tilt Light	
20	4460470	1	Nut, Terminal	
21	4460471	1	Lockwasher, Terminal	
22	4460613	1	Connector	
23	4740066	1	Washer, Thrust (Bronze) **(Prior to SN 0200069828)**	
24	4740120	4	Washer, Nylon	

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FIGURE 5-3. LIFT CYLINDER COMPONENTS ASSEMBLY 2033E3/2046E3

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**LIFT CYLINDER SUB-ASSEMBLIES**	
	0258083	Ref	**Lift Cylinder Sub-Assemblies 2033E3 without Power Deck**	8
	0259369	Ref	**Lift Cylinder Sub-Assemblies 2033E3 with Power Deck**	5
	0258778	Ref	**Lift Cylinder Sub-Assemblies 2033E3 with 1000# Capacity**	8
	0258084	Ref	**Lift Cylinder Sub-Assemblies 2046E3 without Power Deck**	9
	0259370	Ref	**Lift Cylinder Sub-Assemblies 2046E3 with Power Deck**	5
23	0641506	2	Bolt 5/16in-18NC x 3/4in	
24	0100011	AR	Loctite #242	
25	4641104	1	Cartridge, Valve (Restrictor/Check)	
25	7012967	1	Seal Kit	
26	4641001	1	Cartridge, Valve (with Manual Descent)	
26	7017445	1	Cartridge	
26	7017444	1	Coil	
26	7012967	1	Seal Kit	
27	0080228	1	Adapter	
28	0902421	1	Bracket	
29	1060699	1	Cable Assembly	
29A	7019602	1	Bellows Kit	
29B	7019600	1	T-Handle	
30	3450405	1	Cotter Pin	
31	3321402	2	Jam Nut 1/4in-28NF	
32	4711400	2	Flatwasher 1/4in	
	1683627	Ref	**LIFT CYLINDER ASSEMBLY**	D
101	Item 200	1	Seal	
102	Item 200	1	O-Ring	
103	Item 200	1	Ring, Back-up	
104	Item 200	1	O-Ring	
105	Item 200	1	Wiper	
106	Item 200	1	O-Ring	
107	Item 200	1	Seal	
108	Item 200	1	Ring, Lock	
109	Item 200	1	Ring, Wear	
111	7003212	1	Locknut	
112 AND 113	Not Available		Not Available	
115	0962012	4	Bushing	
116	7019848	1	Tube Assembly	
117	7019847	1	Rod Assembly	
118	7017376	1	Head	
119	7019810	1	Piston (Note: Prior to SN 0200065872 piston is ductile iron. After SN 0200065873 piston is aluminum.aluminum piston is directly interchangeable with iron piston.Replacement piston will be aluminum.)	
		Ref	**KIT OPTIONS:**	
200	7019808	1	Seal Kit (Includes Items 101 - 109)	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2300014	Ref	**Mobil 424**	
	2300027	Ref	**Mobil 224H Bio**	
	2300016	Ref	**Mobil DTE 13M**	
	2300021	Ref	**Union Carbide Ucon HP5046 Fire Resistant**	
	0272572	Ref	**LANYARD ATTACH INSTALLATION (GM K-1)**	
		Ref	**OVERLOAD PROTECTIONS INSTALLATION (JAPANESE SPEC)**	
	0257264	Ref	**Overload Protections Installation (Japanese Spec) 1532E3/1932E3**	
	0259232	Ref	**Overload Protections Installation (Japanese Spec) 2033E3/2046E3**	
	0272479	Ref	**Overload Protections Installation (Japanese Spec) 2646E3/2658E3**	
	0257049	Ref	**PIPE RACK INSTALLATION (Prior to SN 0200095513)**	
	0258113	Ref	**PLATFORM CONSOLE BOX WITH FOOTSWITCH INSTALLATION (JAPANESE SPEC)**	
	0258175	Ref	**PLATFORM INSTALLATION (DRINGS, TREAD GRIP) (UNITED AIRLINE SPEC)**	
	0272267	Ref	**PLATFORM INSTALLATION (NO EXTENSION / FIXED RAILS)**	
	0272266	Ref	**PLATFORM INSTALLATION (SIDE OPENING)**	
	0258992	Ref	**PLATFORM EXTENSION INSTALLATION (TREAD GRIP) (UNITED AIRLINE SPEC)**	
	0258154	Ref	**PRESSURE CHECK INSTALLATION**	
	0100040	Ref	**SEALANT**	
		Ref	**TOOLS FOR SERVICE**	
	2901443	1	Analyzer and Cable Kit (Includes 1600244 & 1060633)	
	1600244	1	Analyzer, SMART System Controller	
	1060633	1	Cable, Communication (Analyzer to Controller)	
	7002820	1	Arbor Set (Set of 2 for Installation of Garmax and Excelite Bushings)	
	8896941	1	Wire Stripper	
	7002821	1	Wire Crimper (To install wire ends to wires)	
	7002823	1	Pin/Socket Extractor - Universal (To Remove Pins/Sockets from Connectors)	
	4460467	1	Extractor - 16-18 Gauge (For Removal of Pins/Sockets from Deutsch Connectors)	
	4460510	1	Extractor - 12-14 Gauge (For Removal of Pins/Sockets from Deutsch Connectors)	
	7002822	1	Screwdriver, Potentiometer (To Adjust Drive Controller)	
	7016654	1	Screwdriver, Magnetic	
	7004275	1	Seal Installation Tool - 1in	
	7004276	1	Seal Installation Tool - 1 1/2in	
	7002826	1	Seal Installation Tool - 2in	
	0270517	Ref	**TOP RAIL AND BUMBER PADDING INSTALLATION (U.S. AIRWAYS SPEC)**	

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