Illustrated Parts Manual

Models

1532E2
1932E2
2032E2
2632E2
2646E2
3246E2

3120856

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An Oshkosh Truck Corporation Company

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SECTION 1 FRAME

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FIGURE 4-1. PLATFORM AND ACCESSORIES INSTALLATION.

FIG & ITEM #	PART NUMBER	DESCRIPTION	QTY.	REV.
		PLATFORM INSTALLATION OPTIONS:	Ref.	
	0270534	**1532E2**	Ref.	D
	0258041	**1932E2**	Ref.	B
	0257546	**2032E2**	Ref.	D
	0271516	**2632E2**	Ref.	B
	0257679	**2646E2**	Ref.	F
	0258896	**3246E2**	Ref.	D
1	0641814	Bolt 1/2"-13NC x 1 3/4"	2	
2	0641608	Bolt 3/8"-16NC x 1"	10	
3	3311805	Nut 1/2"-13NC	2	
4		Platform Weldment Options:	1	
	Use 3510783	1532E2 (Prior to S/N 99830) Was P/N 3510768		
	3510783	S/N 99830 to Present		
	3510623	1932E2		
	3510602	2032E2		
	3510794	2632E2		
	3510607	2646E2		
	3510687	3246E2		
5		Roller, Extension Options:	2	
	3860083	Prior to S/N 87281		
	3860093	S/N 87281 to Present		
6	4751600	Flatwasher 3/8" Narrow	12	
7	0100011	Loctite #242	A/R	
8		Guide, Cable Options:	1	
	Use 1670840	Prior to S/N 95875 (Was P/N 1670834)		
	1670840	S/N 95875 To Present		
9	3311605	Locknut 3/8"-16NC	2	
10	0962347	Bushing (S/N 87281 to Present)	2	
		EXTENSION INSTALLATION OPTIONS:	Ref.	
	0257547	**1532E2 & 1932E2 & 2032E2 & 2632E2**	Ref.	B
	0257776	**2646E2 & 3246E2**	Ref.	B
101	3422728	Pin	2	
102		Extension Weldment Options:	1	
	3510606	1532E2 & 1932E2 & 2032E2		
	3510608	2646E2 & 3246E2		
103	3860084	Roller	2	
104	1380151	Clip	4	

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FIGURE 6-1. HYDRAULIC DIAGRAM - 1532E2 & 1932E2 & 2032E2

FIG & ITEM #	PART NUMBER	DESCRIPTION	QTY.	REV.
		HYDRAULIC DIAGRAMS - 1932E2 & 2032E2	Ref.	
		1532E2 & 1932E2 Options:	Ref.	
	0258278	**Prior to S/N 90870**	Ref.	6
	0271223	**S/N 90870 to Present**	Ref.	
		2032E2 Options:	Ref.	
	0257955	**Prior to S/N 88558**	Ref.	8
	0271068	**S/N 88558 to Present**	Ref.	2
1	Not Used			
2	0100010	Sealant, Pipe	A/R	
3	2220603	Fitting, Straight	2	
4	2220371	Fitting, Straight	6	
5	2220415	Fitting, Straight	4	
6	2220500	Fitting, 45°	1	
7	2220593	Fitting, Straight	1	
8	2220347	Fitting, Straight	1	
9	2220470	Fitting, Straight (2032E2)	1	
	2220346	Fitting, Straight (1532E2 & 1932E2)		
10	2220775	Fitting, 90°	1	
11	2220473	Fitting, 90°	3	
12	Not Used			
13	Not Used			
14	Use 2220582	Fitting, Straight (Was P/N 2220417) (Prior to S/N 104717)	2	
15	2220466	Fitting, 90°	1	
16	2220635	Fitting, Tee	1	
17 to 22	Not Used			
23	2220515	Fitting, Cap	1	
24	2220371	Fitting, Straight (2032E2)	4	
	2221000	Fitting, 90° (1532E2 & 1932E2)	4	
25	2220371	Fitting, Straight (2032E2)	1	
	2220473	Fitting, 90° (1532E2 & 1932E2)	1	
26	2820025	Guard, Plastic Spring	1ft/.3m	
27	2220466	Fitting, 90° (2032E2)	2	
	2220415	Fitting, Straight (1532E2 & 1932E2)	2	
28	2220414	Fitting, Straight (2032E2) (S/N 86447 to Present)	2	
	Not Required	(1532E2 & 1932E2)	0	
	2901668	**HOSE KIT - 1532E2 & 1932E2**	Ref.	9
	2901559	**HOSE KIT - 2032E2**	Ref.	4
101	2752478	Hose (1532E2 & 1932E2)	1	
	2750989	Hose (2032E2)	1	
102	2752519	Hose (1532E2 & 1932E2) (Prior to S/N 62017 Only)	1	
	2752940	Hose (2032E2)	1	
103	2752463	Hose (1532E2 & 1932E2) (Prior to S/N 111179)	1	
	2753065	Hose (2032E2)	1	

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FIGURE 8-1. DECALS INSTALLATION - 1532E2 & 1932E2

FIG & ITEM #	PART NUMBER	DESCRIPTION	QTY.	REV.
		DECAL INSTALLATION OPTIONS:	Ref.	
	Not Available	**1532E2**	Ref.	
		1932E2:	Ref.	
	0258754	**Australian Spec**	Ref.	5
	0258748	**Dutch CE Spec**	Ref.	5
	0258750	**English CE Spec**	Ref.	5
	0258751	**French CE Spec**	Ref.	5
	0258752	**German CE Spec**	Ref.	5
	0258753	**Italian CE Spec**	Ref.	5
	0273186	**Norwegian Spec**	Ref.	1
	0258749	**Spanish CE Spec**	Ref.	5
1	0641405	Bolt 1/4"-20NC x 5/8"	4	
2	0860520	Box, Manual Storage	1	
3	1060279	Cable, Lanyard	1	
4	3311405	Locknut 1/4"-20NC	4	
5	4751400	Flatwasher 1/4"	4	
6	Not Available	Decal - Bar Code	1	
7	1702773	Decal - JLG (5in)	2	
8	Not Required	Decal - USA	1	
9	Not Available	Nameplate - Serial Number	1	
10	Not Used	Decal - Kit	1	
11	1703869	Decal - Safety Prop	2	
12		Decal - Manual Options:	1	
	Use 1701509	Decal (Prior to S/N 102826) (was p/n 1703788)		
	1701509	Decal (S/N 102826 to Present)		
13	1703811	Decal - Lifting Lug	4	
14	1703812	Decal - Hydraulic Oil	1	
15	1703814	Decal - Tie Down	4	
16	1703817	Decal - Forklift	4	
17	1703819	Decal - Directional Arrow	3	
18		Decal - Manual Descent Instructions Options:	1	
	1703822	1932E2/2032E2 & 2646E2		
	Not Required	3246E2		
19	Not Used		1	
20		Decal - Towing/Winching/Tow Speed Options:	1	
	1704017	Australian Spec		
	1704149	Dutch CE Spec		
	1704017	English CE Spec		
	1704146	French CE Spec		
	1704147	German CE Spec		
	1704148	Italian CE Spec		
	1704143	Spanish CE Spec		
	1704017	Norwegian CE Spec		
21	1703706	Decal - Ground Control Operation	1	
22		Decal - Warning Battery Ventilation	1	
	1703813	Australian Spec		

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