Illustrated Parts Manual

Models
T350
T500J

SN 0030000001 to
SN 0030012032

3121199

January 28, 2020 - Rev AJ

ANSI

CE

An Oshkosh Corporation Company

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FIGURE 1-17. CHASSIS DRIVE INSTALLATION (OPTIONAL)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**CHASSIS DRIVE INSTALLATION (OPTIONAL)**	
	0274679	Ref	**Chassis Drive Installation T350 (ANSI, ANSI Export and Australian Specs)**	H
	0274679	Ref	**Chassis Drive Installation T350 (South Africa Specs) (Prior to SN 0030007037)**	H
	0275380	Ref	**Chassis Drive Installation T350 (South Africa Specs) (SN 0030007037 through 0030012032)**	G
	0275380	Ref	**Chassis Drive Installation T350 (CE Specs)**	G
	0274754	Ref	**Chassis Drive Installation T500J (ANSI, ANSI Export and Australian Specs)**	H
	0274754	Ref	**Chassis Drive Installation T500J (South Africa Specs) (Prior to SN 0030007135)**	H
	0275203	Ref	**Chassis Drive Installation T500J (South Africa Specs) (SN 0030007135 through 0030012032)**	E
	0275203	Ref	**Chassis Drive Installation T500J (CE Specs)**	E
1	0100011	AR	Compound, Locking	
2		Ref	Drive Assembly Options (See Items 101-111 for Breakdown):	
2	0274806	1	Drive Assembly T350 (0274679 Installation)	
2	0275391	1	Drive Assembly T350 (0275380 Installation)	
2	0274803	1	Drive Assembly T500J	
3	0630588	AR	Bolt, Carriage M10 x 25mm **(Prior to SN 0030002018)**	
3	0630613	AR	Bolt, Carriage M10 x 30mm **(SN 0030002018 through 0030012032)**	
4	0641406	AR	Bolt 1/4in-20NC x 3/4in	
5		Ref	Bolt 1/4in-20NC Options:	
5	0641408	4	1in Length	
5	0641412	4	1-1/2in Length	
5	0641420	4	2-1/2in Length	
6	0641410	2	Bolt 1/4in-20NC x 1-1/4in	
7	0641418	2	Bolt 1/4in-20NC x 2-1/4in	
8	0641506	3	Bolt 5/16in-18NC x 3/4in	
9		Ref	Bolt 5/16in-18NC Options:	
9	0641526	AR	3-1/4in Length	
9	0641536	AR	4-1/4in Length	
9	0641538	AR	4-3/4in Length	
9	0641540	AR	5in Length	
10	0641607	2	Bolt 3/8in-16NC x 7/8in	
11	0641608	6	Bolt 3/8in-16NC x 1in	
12	0903284	1	Bracket, Switch Mounting	
13	0903298	1	Bracket, Valve Mounting	
14	0903299	1	Bracket, Drive Valve Mounting	
15	1600392	1	Module, Drive Propulsion	
16		Ref	Brake Release Cylinder Assembly (See CYLINDER SECTION for Breakdown)	
16	1684466	NLA	Brake Release Cylinder Assembly (0274679 & 0274754 Installations) (Use p/n 1684507) **(Prior to SN 0030001444)**	
16	1684507	NLA	Brake Release Cylinder Assembly (0274679 & 0274754 Installations) (Use p/n 1001193948) **(SN 0030001444 through 0030007740)**	
16	1684507	NLA	Brake Release Cylinder Assembly (0275380 Installation) (Use p/n 1001193948) **(Prior to SN 0030007741)**	
16	1001193948	1	Brake Release Cylinder Assembly (0274679, 0274754 &	

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FIGURE 6-3. HYDRAULIC DIAGRAM - DRIVE AND SET

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**HYDRAULIC DIAGRAM - CHASSIS**	
	2792674	Ref	**Hydraulic Diagram - Chassis T350 Electric Powered Machines**	2
	2792675	Ref	**Hydraulic Diagram - Chassis T350 Gas Powered Machines**	2
	2792676	Ref	**Hydraulic Diagram - Chassis T500J Electric Powered Machines (All Specs Except CE Specs)**	1
	2792743	Ref	**Hydraulic Diagram - Chassis T500J Electric Powered Machines (CE Specs Only)**	1
	2792677	Ref	**Hydraulic Diagram - Chassis T500J Gas Powered Machines (All Specs Except CE Specs)**	1
	2792744	Ref	**Hydraulic Diagram - Chassis T500J Gas Powered Machines (CE Specs Only)**	1
1	2110404	7	Fitting, Straight	
2	2110406	1	Fitting, Straight	
3	2110410	4	Fitting, Straight	
4	2110606	Ref	Fitting, Straight	
4	2110606	8	Electric Powered Machines	
4	2110606	9	Gas Powered Machines	
5	2110608	2	Fitting, Straight	
6	2130606	2	Fitting, Elbow	
7	2130608	1	Fitting, Elbow	
8	2170306	2	Fitting, Tee	
9	2170706	2	Fitting, Tee	
10	2221086	4	Fitting, Adapter	
11		Ref	Hose Options:	
11	2754676	2	Hose T350	
11	2754643	2	Hose T500J All Specs Except CE Specs	
11	2754676	2	Hose T500J CE Specs	
12	2753545	1	Hose	
13	2753622	4	Hose	
14	2754644	2	Hose	
15	2753625	1	Hose	
15A		Ref	Electric Powered Machines	
15B		Ref	Gas Powered Machines	
16	2753673	1	Hose	
17		Ref	Hose Options:	
17	Not Required	0	Electric Powered Machines	
17	2753730	1	Gas Powered Machines	
18	2754265	1	Hose	
19	2753731	1	Hose	
20	2754645	3	Hose	
21		Ref	Fitting, Plug Adapter Options:	
21	2220237	1	Electric Powered Machines	
21	Not Required	0	Gas Powered Machines	
22		Ref	Fitting, Elbow Options:	
22	2130606	1	Electric Powered Machines	
22	Not Required	0	Gas Powered Machines	2

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
23		Ref	Decal - Pad Load Options:	
23	1706121	4	Decal - Pad Load T350	
23	1706264	4	Decal - Pad Load T500J	
24		Ref	Decal - Tip Over Options:	
24		Ref	Without Drive Option:	
24	0274819	1	French/English Languages (CSA Spec) (Includes Qty 1 each of p/ns 1706127 & 1706514)	
24	0274830	1	Portuguese/English Languages (Brazil Spec) (Includes Qty 1 each of p/ns 1706127 & 1706525)	
24	1706127	1	South Africa/English Languages (South Africa Spec)	
24	0274832	1	Spanish/English Languages (Latin American Spec with Dual Language Decals) (Includes Qty 1 each of p/ns 1706127 & 1706428)	
24	1706428	1	Spanish Language (Latin American Spec with Spanish Only Decals)	
24		Ref	With Drive Option:	
24	0274828	1	French/English Languages (CSA Spec) (Includes Qty 1 each of p/ns 1706133 & 1706514)	
24	0274831	1	Portuguese/English Languages (Brazil Spec) (Includes Qty 1 each of p/ns 1706133 & 1706526)	
24	1706133	1	South Africa/English Languages (South Africa Spec)	
24	0274833	1	Spanish/English Languages (Latin American Spec with Dual Language Decals) (Includes Qty 1 each of p/ns 1706133 & 1706429)	
24	1706429	1	Spanish Language (Latin American Spec with Spanish Only Decals)	
25		Ref	Decal - Parking Brake Options:	
25	1706263	1	Decal - Parking Brake (All Specs Except South Africa Spec)	
25	1706263	1	Decal - Parking Brake (South Africa Spec) **(Prior to SN 0030007123)**	
25	1706316	1	Decal - Parking Brake (South Africa Spec) **(SN 0030007123 through 0030012032)**	
27		Ref	Decal - Speed Limit (English Language) Options:	
27	1706112	1	Standard Machines (English Language) (Use with Dual Language Decals)	
27	1706961	1	Standard Machines (English Language) (Use with South Africa Decals Only)	
27	1706427	1	Standard Machines (Spanish Language) (Use with Spanish Language Decals Only)	
27	1706475	1	Home Depot Spec Only (English Language) (Not Part of Decal Kit - Must Be Ordered Separately) (Use with Dual Language Decals Only)	
27	1706536	1	Home Depot Spec Only (Spanish Language) (Not Part of Decal Kit - Must Be Ordered Separately) (Use with Spanish Language Decals Only)	
28		Ref	Decal - Electrocution Options:	
28	1706128	AR	Machines with Dual Language Decals (English Language)	
28	1706430	AR	Machines with Spanish Language Decals Only (Spanish Language)	
29		Ref	Decal - Warning Crushing Options:	
29	1706099	AR	Machines with Dual Language Decals (English Language)	
29	1706431	AR	Machines with Spanish Language Decals Only (Spanish Language)	
30		Ref	Decal - Warning Machine Operation Options:	
30	1706111	1	Machines with Dual Language Decals (English Language)	
30	1706432	1	Machines with Spanish Language Decals Only (Spanish	

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