Illustrated Parts Manual

Model 1250AJP

SN 0300201017 to SN 0300272496
excluding SN 0300272462 to SN 0300272463

P/N
3121737

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FIGURE 2-45. HOODS INSTALLATION - DEUTZ TCD2.9L4 ENGINES AND DEUTZ TCD2.9L4 (STAGE V) ENGINES

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001142380	Ref	HOODS INSTALLATION - DEUTZ TCD2.9L4 ENGINES AND DEUTZ TCD2.9L4 (STAGE V) ENGINES	C
1	0100011	AR	Compound, Locking	
2	0791605	8	Screw 3/8 x 5/8	
3	0641606	17	Bolt 3/8 x 3/4	
4	0641608	19	Bolt 3/8 x 1	
5	0641610	3	Bolt 3/8 x 1-1/4	
6	0641630	12	Bolt 3/8 x 3-3/4	
7	0641406	2	Bolt 1/4 x 3/4	
8	1671109	1	Cover, Turntable	
9	1671118	2	Cover, Pin Access	
10	2080051	16	Clamp	
11	2600280	4	Hinge	
12	1001142023	1	Hood, Engine Side	
13	1671194	1	Hood, Tank Side	
14	3311405	2	Nut 1/4	
15	3311601	5	Nut 3/8	
16	3311605	15	Nut 3/8	
17	1001140485	1	Seal, Foam Gasket	
18	3520186	6	Plug	
19	3574533	1	Trough, Powertrack	
20	3900232	5	Screw 3/8 x 1-1/4	
21	3900283	29	Screw 3/8 x 3/4	
22	3900316	10	Screw 3/8 x 1	
23	4071048	3	Shim	
24	4160194	4	Spring, Gas	
25	4711600	64	Washer 1/4	
26	4740500	5	Washer, Nylon	
28	4751600	51	Washer 3/8	
29	4341001	1	Weldment, Gas Spring Mount	
30	4340996	1	Support, Engine Side Hood	
31	4340995	1	Support, Tank Side Hood	
32	1001142181	1	Weldment, Exhaust Stack	
33	0903154	1	Bracket, Engine Side Striker	
34	4846871	1	Weldment, Rear Hood Support	
35	4846872	1	Weldment, Front Hood Support	
36	4341000	1	Mount, Tank Side Gas Spring	
37	0903157	1	Bracket, Tank Side Striker	
38	88662523	2	Nut, Tinnerman	
39	0641408	8	Bolt 1/4 x 1	
40	2940173	2	Latch, Rotary	
41	4711400	12	Washer 1/4	
42	1001142144	1	Bracket, Hood Baffle	
43	1001146132	1	Seal, Foam Gasket	
44	1001146178	1	Seal, Hood Frame	
45	1001146183	1	Plate, Hood Frame Baffle	
46	1001146142	1	Seal, Foam Gasket	
	1001142023	Ref	ENGINE SIDE HOOD ASSEMBLY	D
101	0100011	AR	Compound, Locking	

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FIGURE 4-3. TOWER BOOM ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	0801370	Ref	TOWER BOOM ASSEMBLY	E
1	0100011	AR	Compound, Locking	
2	0561533	6	Block, Trunnion Keeper	
3	0641604	2	Bolt 3/8 x 1/2	
4	0641622	12	Bolt 3/8 x 2-3/4	
5	0641809	18	Bolt 1/2 x 1-1/8	
6	0641810	30	Bolt 1/2 x 1-1/4	
7	0801365	1	Base, Boom	
8	0801366	1	Mid, Boom	
9	0801367	1	Fly, Boom	
10	0811606	38	Screw 3/8 x 3/4	
11	0962297	4	Bushing	
13	1684320	NLA	Tower Telescope Cylinder Assembly (Use p/n 1001228032) (See CYLINDER SECTION for Breakdown) **(SN 0300201017 through 0300243458)**	
13	1001228032	1	Tower Telescope Cylinder Assembly (See CYLINDER SECTION for Breakdown) **(SN 0300243459 through 0300272496, Except SN 0300272462 through 0300272463)**	
14	3340878	14	Pad, Wear	
15	3340978	12	Pad, Wear	
16	3340979	1	Pad, Wear	
17	3340980	1	Pad, Wear	
18	3423066	1	Pin	
19	3760133	2	Ring, Retaining	
20	3811340	1	Loop, Hose	
21	3900269	4	Bolt 1/2 x 1	
22	4070864	34	Shim #16 Gauge	
23	4071031	12	Shim, Trunnion Keeper	
24	4071067	24	Shim #18 Gauge	
25	4071069	2	Shim #18 Gauge	
26	4071071	2	Shim #18 Gauge	
27	4891800	48	Washer 1/2	
28	4071081	6	Shim #18 Gauge	
29	4700014	2	Pad, Wear	
30	0811607	12	Screw 3/8 x 7/8	
31	1671013	1	Cover	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
107	See Note	NSS	Wiper, Rod (Qty 1 per Kit) (Note: Use Item 100)	
108	See Note	NSS	Ring, Wear (Qty 2 per Kit) (Note: Use Item 100)	
109	See Note	NSS	Seal (Qty 1 per Kit) (Note: Use Item 100)	

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