SKYJACK

PARTS MANUAL

SJ60 AJ+

ARTICULATING BOOM



264821AAA
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ANSI/CSA, CE, AS

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Index No.	Skyjack Part No.	Qty.	Description
1	153773	1	LOWER RISER
2	153862	2	PIN, (1-3/4" diameter x 6-3/8")
3	153861	2	PIN, (1-1/2" diameter x 6-15/16")
4	162045	3	BOLT, Hex head patch (5/8"-11 x 1-1/2" G8)
5	149015	2	BOLT, Hex head patch (5/8"-11 x 1-1/4" G8)
6	700782	8	WASHER, Flat hardened (5/8")
7	146898	7	PIN, Keeper (5/8")
8	101564	16	BUSHING, Fiberglide (1-3/4" ID x 1-1/2")
9	153752	1	SECOND RISER
10	153844	8	BUSHING, CJS 3224 (2" ID x 1-1/2")
11	153745	1	THIRD RISER
12	153782	1	COVER, Third riser
13	103995	2	WASHER, Flat (1/4")
14	115649	2	NUT, Hex lock (1/4"-20 G5, nylon)
15	231505	2	CLAMP, Hose
16	218003	2	UPPER RISER
17	159853	2	PIN, (1-3/4" diameter x 6-7/32")
18	159860	2	PIN, Keeper (5/8" short)
19	153753	2	LINK
20	154076	1	LOWER PIVOT
21	153937	2	PAD, Bumper
22	153944	1	PAD, Wear
23	125959	2	WASHER, Flat hardened (3/8")
24	139193	2	BOLT, Hex head patch (3/8"-16 x 7/8" G8)
25	104606	2	NUT, Hex lock (3/8"-16 G5, nylon)
26	159859	2	BOLT, Hex head (3/8"-16 x 4-1/4" G8)
27	148944	3	BOLT, Hex head patch (5/8"-11 x 1-3/4" G8)
28	154078	2	SCREW, Button head cap (3/8"-16 x 1/2")
29	103949	4	SCREW, Button head cap (3/8"16 x 1")
30	162133	2	WELDMENT, Pin (1-1/2" diameter, 8" long)
31	153689	1	PIN (1-3/4" dia x 13-3/4" lg)
32	153869	2	PIN (1-3/4" dia x 9-1/4" lg)
33	153927	2	PIN (2" dia x 12" lg)
34	(Ref.)	2	RISER CYLINDER *(For components, refer to 3.1 Riser Cylinder)*

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Index No.	Skyjack Part No.	Qty.	Description
1	146176	1	FRONT AXLE
	(Ref.)	1	• CENTRAL HOUSING - Front Axle *(For components, refer to 5.3 Central Housing - Front Axle)*
	(Ref.)	1	• DIFFERENTIAL - Front Axle *(For components, refer to 5.4 Differential - Front Axle)*
	(Ref.)	1	• STEERING - Front Axle *(For components, refer to 5.5 Steering - Front Axle)*
	(Ref.)	1	• TRUNNION *(For components, refer to 5.6 Trunnion - Front Axle)*
2	231443	2	PLATE, Oscillation
3	131705	2	FITTING, Straight (08ORBM-04JICM)
4	149195	1	FITTING, Straight (04JICM-04BSPPM)
5	139126	1	SEAL, British bonded (04BSPPM)
6	171913	2	BOLT, Hex head (M14 x 2 x 35 mm, cl 10.9 zp)
7	700782	2	WASHER, Flat hardened (5/8")
8	702194	4	WASHER, Flat hardened (3/4")
9	700575	4	NUT, Torque lock (3/4"-10, gr C)
10	146773	4	BOLT, Hex head (3/4"-10 x 5", gr 8)
11	153602	2	PLATE, Wear pad

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Index No.	Skyjack Part No.	Qty.	Description
-	238446	1	POSITIVE AIR SHUT-OFF ELECTRICAL KIT - *Kubota D1305*
1	222023	1	• PLATE, Mount - rev limiter
2	217392	2	• BOLT, Hex head (M6 x 1 x 16, cl 8.8)
3	600190	4	• WASHER, Flat (M6)
4	800354	4	• NUT, Hex head (M6-1)
5	118369	2	• WASHER, Lock (M4)
6	223180	2	• WASHER, Flat (M4)
7	217394	2	• BOLT, Hex head (M6 x 1 x 20, cl 8.8)
8	232526	4	• BOLT, Button head cap screw (M4 x 0.7 x 6, cl 10.9)
-	238641	1	• HARNESS, Posi air (not shown)
9	171900	1	• • PLUG, Connector - 10 way
10	171901	7	• • CONTACT, Connector - female crimp terminal
11	167722	3	• • PLUG, Cavity - MX150
12	156114	1	• • CONNECTOR, 3F W/P
13	156138	3	• • TERMINAL, Female - sealed (3.0-2.0 mm W/P)
14	124369	3	• • SEAL, Wire - W-P
15	105359	3	• • TERMINAL, Female - blue (14-16GA)
16	13955	2	• • TERMNAL, Ring - blue (14-16 GA #6)
17	102936	2	• • TERMINAL, Ring - blue (14-16 GA #10)
18	102941	2	• • TERMINAL, Ring - blue (14-16 GA 3/8")
19	105360	1	• • TERMINAL, Male (14-16 GA 1/4")
20	213308	1	• LIGHT, LED - red 12 V
21	169937	1	• LABEL, Posi air shut off
-	171908	1	SHOCKER PASS KIT - *Kubota D1305*
22	171821	1	• LIMITER, Automatic rev - R5
23	171899	1	• BREAKER, Circuit - auto-reset (20 amp)
24	171823	1	• VALVE, Auto shut-off (1-3/4")
25	171826	1	• COVER, Safety - red
26	115574	1	• SWITCH, Toggle
27	196529	1	• INSULATOR, Stud mount - red
28	133222	2	CLAMP, Gear

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