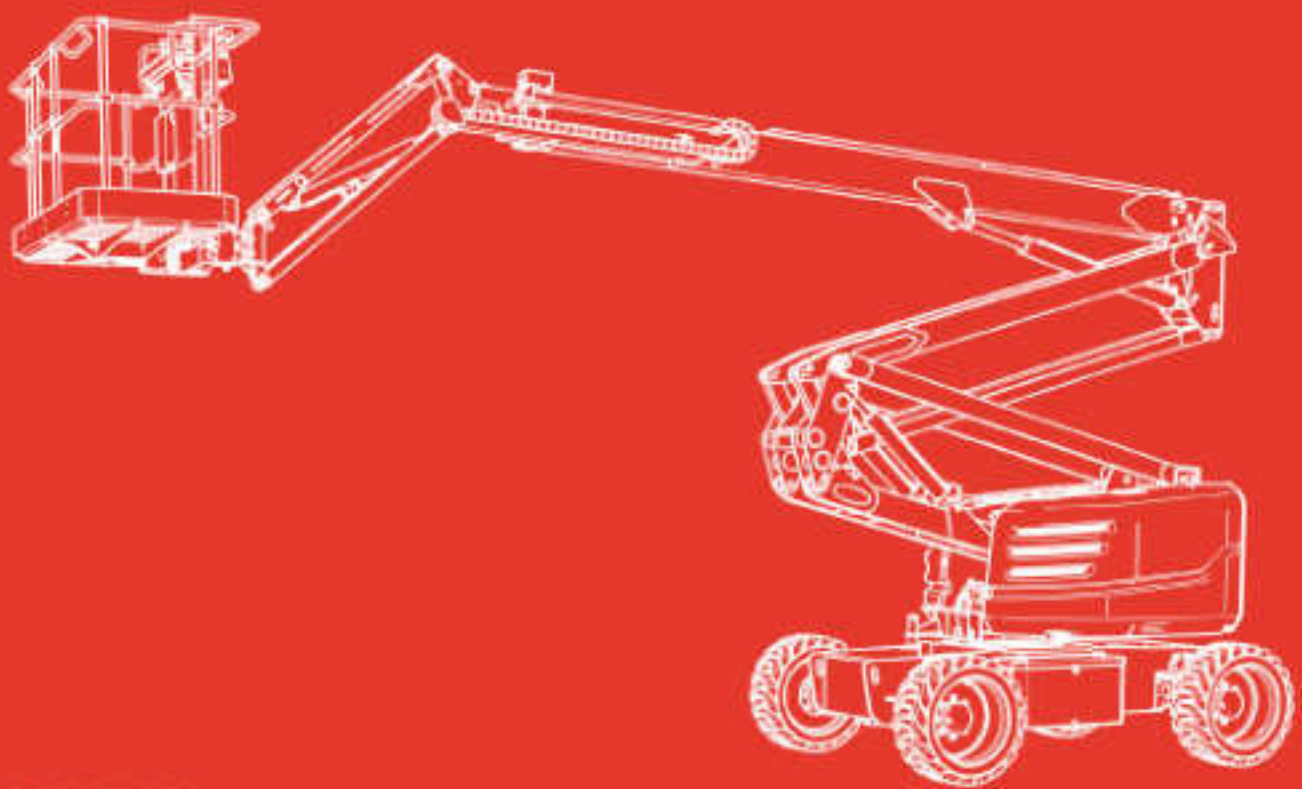
SKYJACK

PARTS MANUAL

SJ60 AJE+

ARTICULATING BOOM



256671ACA
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ANSI/CSA, CE, AS

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Table of Contents

Foreword 7

General 7
Parts Ordering Information 7
Method of Listing 7
Quantities 7
How To Order Repair Parts 7
Recommended Service Parts 8

Section 1 – Platform 11

1.1 Platform with Drop Bars 12
1.2 Platform with Swing Gate 14
1.3 Platform with Swing Gate and Drop Bars 16
1.4 Railings 18
1.5 Rotary Actuator Mount with Load Cell 20
1.6 Drop Bar Gate 22
1.7 Swing Gate 24
1.8 Platform Control Box 26
1.9 Boom / Turret Controller 30
1.10 Drive / Steer Controller 32
1.11 Riser Controller 34
1.12 Platform Terminal Strip 35
1.13 SGE 36
1.14 Footswitch 37
1.15 Power to Platform - CE & AS 38
1.16 Power to Platform - ANSI/CSA 40

Section 2 – Boom 41

2.1 Riser 42
2.2 Main Boom 44
2.3 Fly Boom 46
2.4 Upper Pivot 48
2.5 Cable Track 50
2.6 Jib 52
2.7 Jib Manifold 54
2.8 Limit Switches 56
2.9 Rotary Actuator 58

Section 3 – Cylinders 59

3.1 Riser Cylinder 60

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1.2 Platform with Swing Gate

Index No.	Skyjack Part No.	Qty.	Description
A	219732	1	PLATFORM - 8' with rear swing gate - *CE & AS*
B	219734	1	PLATFORM - 6' with rear swing gate - *CE & AS*
C	218719	1	PLATFORM - 8' with rear swing gate - *ANSI/CSA*
D	218721	1	PLATFORM - 6' with rear swing gate - *ANSI/CSA*
1	219720	1	• PLATFORM BASE (36" x 96"), *A*
	219715	1	• PLATFORM BASE (36" x 72"), *B*
	216297	1	• PLATFORM BASE (36" x 96"), *C*
	218711	1	• PLATFORM BASE (36" x 72"), *D*
2	(Ref.)	1	• RAILINGS *(For components, refer to 1.4 Railings)*
3	(Ref.)	1	• SWING GATE *(For components, refer to 1.6 Drop Bar Gate)*
4	198789	1	• BOX, Manual
5	217837	4	• WASHER, Fender (M6)
	103995	4	• WASHER, Flat (1/4")
6	600184	48	• WASHER, Flat (M8)
	103996	48	• WASHER, Flat (5/16")
7	217392	4	• BOLT, Hex head (M6 x 1 x 16 CL8.8)
	103856	4	• BOLT, Hex head (1/4"-20 x 3/4" G5)
8	933795	12	• BOLT, Hex head (M8 x 1.25 x 55 CL8.8)
	103865	12	• BOLT, Hex head (5/16"-18 x 2.00" G5)
9	137886	4	• BOLT, Hex head (M8 x 1.25 x 65 CL8.8)
	103866	4	• BOLT, Hex head (5/16"-18 x 2.25" G5)
10	933695	4	• NUT, Lock (M6)
	115649	4	• NUT, Lock (1/4"-20)
11	933696	24	• NUT, Lock (M8-1.25)
	103984	24	• NUT, Lock (5/16"-18 G5)
12	219093	2	• RAILING EXTENSION (no gate)
	159456	2	• RAILING, Side (no gate)
13	207981	1	• BAG, Resealable (12" x 9")
14	114710	1	• KEY RING, Skyjack
15	173200	1	MANUAL OF RESPONSIBILITIES (not shown) - *ANSI/CSA*

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Index No.	Skyjack Part No.	Qty.	Description
-	250539	1	PLATFORM CONTROL BOX
-	218345	1	• CONTROL BOX, Platform
1	218346	1	• • BODY, Control box
2	218421	1	• • LID, Control box
3	149384	1	• • HINGE, Nylon (Left hand)
4	149385	1	• • HINGE, Nylon (Right hand)
5	138715	2	• • LATCH, Slotted door
6	138334	1	• • WEATHER STRIP, Cut
7	159879	2	• • STUD, Aluminum (#10-32 x 3/8")
8	103959	8	• • SCREW, Round head machine (#10-24 x 1/4")
9	163512	8	• • WASHER, Lock (#10)
10	(Ref.)	1	• CONTROLLER, Drive / Steer *(For components, refer to 1.10 Drive / Steer Controller)*
11	(Ref.)	1	• CONTROLLER, Boom / Turret *(For components, refer to 1.9 Boom / Turret Controller)*
12	(Ref.)	1	• CONTROLLER, Riser *(For components, refer to 1.11 Riser Controller)*
13	144647	1	• SWITCH, E-stop
	147056	1	• • LATCH, Mounting
	147229	1	• • SWITCH, LED Block (Red)
	147053	2	• • BLOCK, NC Contact
	147051	1	• • SWITCH HEAD, Emergency stop
14	144648	1	• PUSHBUTTON, Horn
	147056	1	• • LATCH, Mounting
	147054	1	• • BLOCK, NO Contact
	147058	1	• • SWITCH HEAD, Horn pushbutton
15	149402	1	• HANDREST
16	102853	6	• SWITCH, Toggle (1NT1-7)
17	115574	1	• SWITCH, Toggle (1NT1-2)
18	218481	1	• SWITCH, Toggle (1NT1-3D)
19	111181	1	• GUARD, Toggle switch
20	144016	7	• SEAL, Panel bushing (not shown)
21	213303	3	• LIGHT, LED - green
22	213307	3	• LIGHT, LED - amber
23	213308	2	• LIGHT, LED - red
24	166087	1	• PUSHBUTTON, Yellow
25	115545	2	• SCREW, Round head machine (#10-32 x 3/8")
26	300450	8	• NUT, Hex lock (#10-32 Grade 5, nylon)
27	(Ref.)	1	• PLATFORM TERMINAL STRIP *(For components, refer to 1.12 Platform Terminal Strip)*
28	103057	1	• BEEPER, 4-28VDC Slow pulsing
29	144387	1	• ALARM, Overload
30	166110	1	• ALARM/FLASHER, 12V red light
31	166086	1	• BODY, Contact block - N/O yellow LED 12-24 V
32	116266	2	• CONNECTOR, Strain relief (PG21)
33	103036	3	• CONNECTOR, Strain relief (1/2")
34	231398	1	• LABEL, Override switch

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8.7 Half-Height Platform Mesh

Index No.	Skyjack Part No.	Qty.	Description
A	211776	1	• HALF HEIGHT MESH KIT for 8' / 2.44 m Rear Entry Platform
B	211777	1	• HALF HEIGHT MESH KIT for 8' / 2.44 m Side Entry Platform
C	211778	1	• HALF HEIGHT MESH KIT for 6' / 1.83 m Rear Entry Platform
			Parts list continued from the previous page.
15	208942	1	• • MESH, Gate
16	209029	1	• • MESH, Front - 36" x 96" / 0.91 m x 2.44 m platform, *A, B*
	211604	1	• • MESH, Front - 36" x 72" / 0.91 m x 1.83 m platform, *C*
17	208940	1	• • MESH, Side - 36" / 0.91 m platform, *A, C*
18	209041	1	• • MESH, Rear LH - 36" x 96" / 0.91 m x 2.44 m platform, *A, B*
	211603	1	• • MESH, Rear LH - 36" x 72" / 0.91 m x 1.83 m platform, *C*
	211613	1	• • MESH, Rear mid - 36" x 96" / 0.91 m x 2.44 m platform, *B*
20	211361	1	• • MESH, Rear RH - 36" x 96" / 0.91 m x 2.44 m platform, *A, B*
	211602	1	• • MESH, Rear RH - 36" x 96" / 0.91 m x 2.44 m platform, *C*
21	208940	1	• • MESH, Side - 36" / 0.91 m platform, *A, B, C*
22	209030	14	• • CLAMP, Loop - cushioned (#19), *A, B, C*
23	103891	14	• • BOLT, Hex head (0.25"-20 x 0.875" gr 5), *A, B, C*
24	103856	16	• • BOLT, Hex head (0.25"-20 x 0.75" gr 5), *A, B, C*
25	103995	60	• • WASHER, Flat (0.25"), *A, B, C*
26	115649	30	• • NUT, Lock (0.25"-20 gr 5 nylon), *A, B, C*
27	103632	2	• • BOLT, Self-tapping hex head (0.25"-14 x 0.75")
28	172519	1	• • LABEL, Mesh weight (25 kg/55 lb)
29	211727	1	• INSTRUCTION, Half height platform mesh installation (not shown)

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