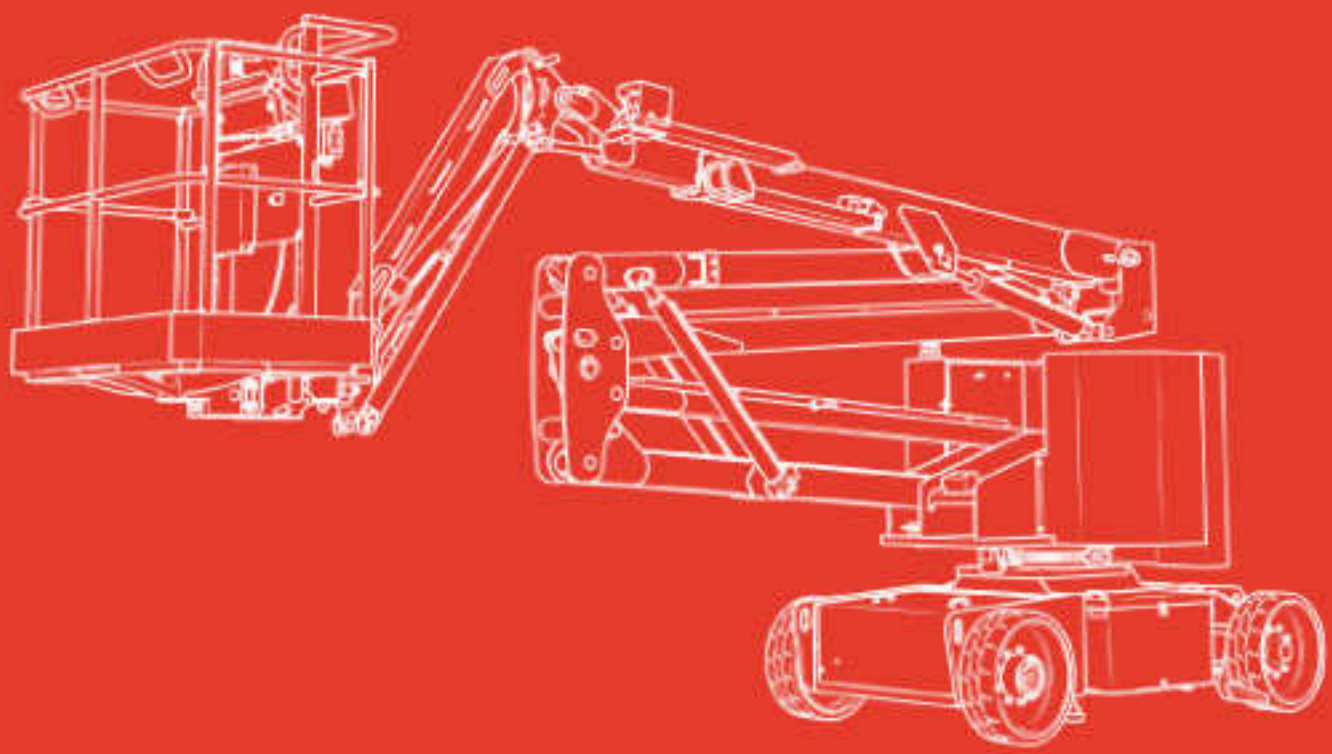
SKYJACK

PARTS MANUAL

SJ45 AJN, SJ45 ARJN

ARTICULATING BOOM



264820ABA
July 29 2026
ANSI/CSA, CE

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Recommended Service Parts

Description	Year 1 Qty	Year 2 Qty	Year 3 Qty	Skyjack Part No.
SEAL KIT, Master cylinder	0	0	1	TBD
SEAL KIT, Riser cylinder	0	0	1	264691
SEAL KIT, Steering cylinder	0	0	1	264413
SEAL KIT, Swing drive	0	0	1	TBD
SEAL KIT, Tilt cylinder	0	0	1	264417
Platform				
MANUAL BOX	1	1	1	198789
Manual of Responsibilites (ANSI/CSA)	1	1	1	173200
Cowling				
HINGE, Continuous	0	0	1	116258
LATCH	0	0	1	222351
Base				
BEARING, Inner	0	0	1	207248
BEARING, Outer	0	0	1	207249
BUSHING, Steering king pin	0	1	1	148847
SEAL KIT, Swing drive	0	0	1	207355
SEAL, Free-spinning hub	0	1	1	207247
SHIM KIT, Swing drive	0	0	1	207357
STUD, Wheel	0	9	9	207258

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Index No.	Skyjack Part No.	Qty.	Description
1	(Ref.)	1	CYLINDER, Steering (For components, refer to 3.7 Steering Cylinder)
2	221884	1	KNUCKLE, Steer - left
3	221883	1	KNUCKLE, Steer - right
4	260382	2	STEERING ARM
-	192201	2	HUB, Free spinning
5	207246	1	• COVER, Dust
6	207247	1	• SEAL, Knuckle
7	207248	1	• BEARING, Inner cone
8	209369	1	• BEARING, Inner cup/race
9	207249	1	• BEARING, Outer cone
10	209370	1	• BEARING, Outer cup/race
11	207250	1	• HUB
12	207258	9	• STUD, Wheel (5/8")
13	148847	4	BEARING, Bushing (1-1/4" IS x 1" lg)
14	192386	2	NUT, Hex slotted (1"-14 UNF)
15	192765	2	PLUG, LDPE (1/2")
16	207253	2	WASHER, Thrust - FTP (2" OD x 1-1/4" ID)
17	129127	2	FITTING, 90° (04JICM-06ORBM)
18	100050	2	BUSHING, Fibreglide
19	248496	1	BRACKET, Steering sensor
20	192601	2	PIN, Cotter (3/16" x 1-1/2")
21	192366	2	PIN, King (1-1/4" dia x 8-3/4" lg)
22	151326	2	PIN, Steering
23	103315	18	NUT, Wheel (5/8"-15 x 5/8" 90° angle)
24	103892	4	BOLT, Hex head (1/4"-20 x 5/8" G5)
25	103995	4	WASHER, Flat (1/4")
26	102646	2	WASHER, Flat (1")
27	107143	2	ROD END, Male
28	106450	2	NUT, Hex jam (3/4"-16 G5)
29	107951	2	SCREW, Hex socket shoulder (5/8" x 1-1/4")
30	107949	2	NUT, Hex jam (1/2"-13 G5)
31	110853	2	SCREW, Flat head cap (1/4"-20 x 5/8" G5)
32	300060	2	SCREW, Button head cap (1/4"-20 x 1/2")
33	104379	4	WASHER, Flat hardened (1/2")
34	103910	4	BOLT, Hex head (1/2"-13 x 1-1/4" G8)
35	260421	2	FITTING, Orifice - 5/16" (04JICF-04JICM)
36	248387	1	COVER, Steer position sensor
37	192173	1	SENSOR, Rotary position - 270°
38	103995	4	WASHER, Flat (1/4")
39	103855	4	BOLT, Hex head (1/4"-20 x 1/5" G5)

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Index No.	Skyjack Part No.	Qty.	Description
1	137988	3	LABEL, Crush/pinch point
2	119803	AR	TAPE, Caution (1" wide)
3	175205	2	LABEL, SJ45 AJN (20")
	175427	2	LABEL, SJ45 ARJN (23")
4	156613	3	LABEL, Do not alter
5	158555	1	LABEL, Skyjack logo - white (29")
6	175204	2	LABEL, SJ45 AJN (13")
	175426	2	LABEL, SJ45 ARJN (13")
7	174009	2	LABEL, Eco logo
8	172512	2	LABEL, Mobil grease XHP 462 Moly
9	223640	8	LABEL, Body crush
10	124767	4	LABEL, Tie down
11	175485	4	LABEL, Wheel load - *SJ45 AJN*
	175486	4	LABEL, Wheel load - *SJ45 ARJN*
12	124631	4	LABEL, Wheel info
13	175275	2	LABEL, Towing procedure
14	172272	2	LABEL, Skyjack logo - white (24")
15	117023	1	LABEL, CE mark - *CE*
16	174804	2	LABEL, eBoom logo
17	175304	1	LABEL, Transportation height
18	172695	1	LABEL, Warning annual inspection
19	172656	1	LABEL, Annual inspection
20	172939	1	LABEL, Emergency lowering information
21	173061	1	LABEL, Emergency lowering - *ANSI/CSA*
	173063	1	LABEL, Emergency lowering - *CE*
22	(Ref.)	1	LABEL, QR code - *consult factory*
23	175061	1	LABEL, Base controls
24	158554	1	LABEL, Skyjack logo - white (20")
25	174635	1	LABEL, Battery disconnect
26	172425	1	LABEL, Hydraulic oil level

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