

PARTS MANUAL (ANSI/CSA)

DC ELECTRIC SCISSORS

MODELS SJIII 3219

210275ABA October 2025

SKYJACK

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Index No.	Skyjack Part No.	Qty.	Description
-	211336	-	LONG CABLE CONTROL BOX ASSEMBLY
-	211379	1	• LONG CABLE CONTROL BOX
-	211380	1	• • COVER ASSEMBLY, Control Box
1	208584	1	• • • PLATE, Control Box Top
3	300788	1	• • • STRAIN RELIEF
4	147054	1	• • • CONTACT BLOCK, Normally Open
5	147053	1	• • • CONTACT BLOCK, Normally Closed
6	147061	1	• • • LED BLOCK, 24V - Red
7	208623	1	• • • MATE-N-LOCK, Male Connector - 8 Pin
8	147056	2	• • • LATCH
9	102921	1	• • • DIODE
10	(Ref.)	-	• • • PLATFORM CONTROL CABLE ASSEMBLY (For components, refer to Section 1.12)
L	(Ref.)	1	• • • LABEL, Control Box Pictorial (For components, refer to Section 8.1)
11	(Ref.)	1	• • • JOYSTICK, 5V Single Axis with Rocker (For components, refer to Section 1.10)
12	147051	1	• • • HEAD, Emergency Stop
13	147058	1	• • • HEAD, Pushbutton - Black
14	207741	1	• • • SWITCH, Toggle - 1 Pole, 3 Position
15	115574	1	• • • SWITCH, Toggle - 1NT1-2
16	111181	2	• • • GUARD, Toggle Switch
17	144016	2	• • • BUSHING SEAL, Toggle Switch Panel
18	122093	1	• • • INDICATOR, Battery charge
19	116220	4	• • • BOLT, Machine Screw - M4 x 0.70 x 16MM
-	160275	1	• • CONTROL BOX ASSEMBLY
20	160355	1	• • • PLATE, Control Box Bottom
21	160262	1	• • • TUBE, Control Box Guard
22	120948	6	• • • POP RIVET, Small Flange Dome Head - 3/16" x 0.44"
23	102956	2	• • PLUG, Snap - 7/8"
24	112327	9	• • BOLT, Self Tap - #8-18 x 1/2"
25	103957	1	• • SCREW, Round Hd Machine - #8-32 x 1/2"
26	103404	1	• • WASHER, Lock - #5/16"
27	103986	1	• • NUT, Hex - #8-32
28	158209	1	• RAILING CLAMP, Control Cable
29	(Ref.)	1	• QUICK RELEASE LARGE OR SMALL LOOP PIN ASSEMBLY (For components, refer to Section 1.6)
30	103596	1	• BOLT, Hex Hd - 3/8"-16 x 2", Gr. 5
31	103472	1	• WASHER, Flat - 3/8"
32	104606	1	• NUT, Nylon Lock - 3/8"-16, Gr. 5

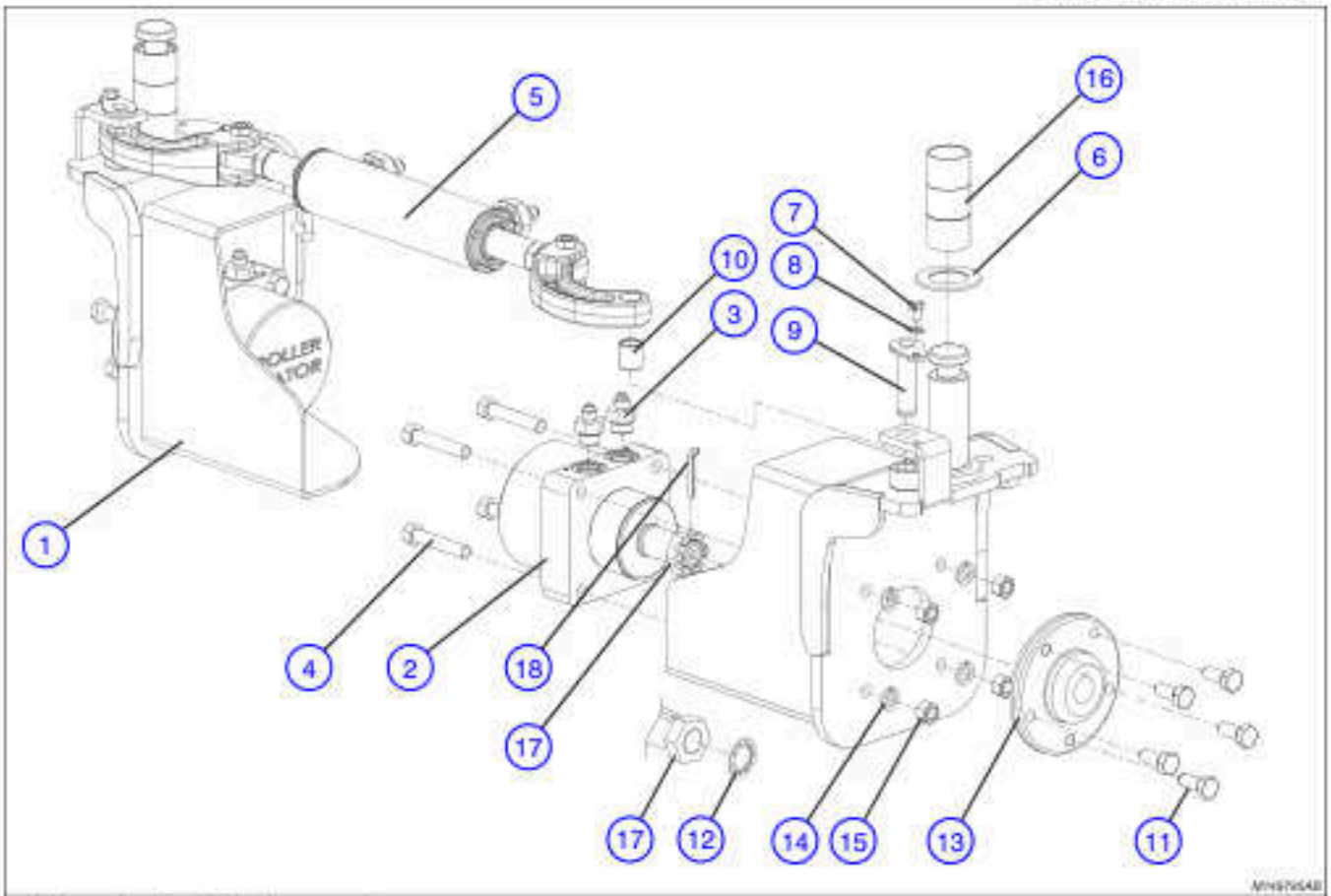
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Index No.	Skyjack Part No.	Qty.	Description
-	208693	-	BASE ASSEMBLY, SKYCODED
-	208692	-	• ASSEMBLY, Base
1	208698	1	• • WELDMENT, Base
2	(Ref.)	-	• • STEER MECHANISM (For components, refer to Section 3.4)
3	(Ref.)	-	• • STEER ASSEMBLY (For components, refer to Section 3.5)
4	(Ref.)	-	• • REAR AXLE ASSEMBLY (For components, refer to Section 3.6)
5	102027	2	• • GREASE FITTING, Straight 1/8" NPT
6	103513	2	• • GREASE FITTING, Straight 1/4-28" NPT
7	116997	2	• • BOLT, Hex Head 1/2"-13 x 0.750" Gr. 5
8	118341	6	• • BUSHING, Fiberglide 1-1/2" DIA x 1-1/4"
9	103470	2	• • WASHER, Lock 1/2"
10	132565	4	• • CAP, Gease GC5
11	103550	6	• BUSHING, Slide Bushing
12	141751	4	• SET SCREW, Square Head Cup Point 3/8"-16 x 3/4" Gr. 5
13	103471	2	• NUT, Hex 1/2"-13 Gr. 5
14	125798	2	• BOLT, Carriage 1/2"-13 x 1-1/2" Gr. 5
15	119725	1	• SWITCH, Main Lockout
	108714	1	• KIT, Battery Switch Lockout
16	(Ref.)	-	• FREE-WHEELING MANIFOLD ASSEMBLY (For components, refer to Section 3.11)
17	(Ref.)	-	• BRAKE CYLINDER ASSEMBLY (For components, refer to Section 3.7)
18	115005	1	• STATIC STRAP ASSEMBLY
	115420	1	• • STATIC STRAP
	101632	1	• • BOLT, Hex Head 3/8"-16 x 3/4" Gr. 5
	103999	1	• • WASHER, Lock 3/8" x 0.09"
	103978	1	• • NUT, Hex Head 3/8" -16 Gr. B
19	103404	2	• WASHER, Lock 5/16"
20	100397	2	• NUT, Hex 5/16"-18 Gr. 5
21	103884	2	• BOLT, Hex Head 5/16"-18 x 2-1/2" Gr. 5
22	149579	2	• ASSEMBLY, Pothole Lever Bar
23	128100	1	ACCESS PLATE ASSEMBLY
	195943	1	• PLATE, Access Cover
	103995	1	• WASHER, Flat 1/4"
	104000	1	• WASHER, Lock 1/4"
	103980	1	• NUT, Hex Head 1/4"-20, Gr. 5
	117398	7"	• TRIM, Protective
24	136979	1	LADDER ASSEMBLY
	130192	1	• LADDER WELD'T
	103472	4	• WASHER, Flat 3/8"
	103999	4	• WASHER, Lock 3/8"
	103473	4	• BOLT, Hex Head 3/8"-16 x 3/4", Gr. 5
25	110007	26.5"	CHANNEL, Black Edge
26	(Ref.)	-	SKYCODED CONTROL MODULE SUBGROUP (For components, refer to Section 6.1)

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Index No.	Skyjack Part No.	Qty.	Description
A	208579	1	HYDRAULIC TRAY ASSEMBLY
B	211377	1	HYDRAULIC TRAY ASSEMBLY (TELEMATICS)
-	127590	1	• HYDRAULIC TRAY SUB-ASSEMBLY
1	132772	1	• • WELDMENT, Hydraulic Tray
2	100335	2	• • BUSHING, Bronze
3	119609	1	• • ROTARY LATCH ASSEMBLY - HYDRAULIC SIDE
	112307	1	• • • LATCH, Rotary
	103864	3	• • • BOLT, Hex Head - 5/16"-18 x 1" Gr. 5
	103857	1	• • • BOLT, Hex Head - 1/4"-20 x 1" Gr. 5
	104000	1	• • • WASHER, Lock - 1/4"
	103980	1	• • • NUT, Hex head - 1/4"-20 Gr. 5
	111534	1	• • • KNOB, Latch
4	117701	1	• • THREAD STRAIGHT MAGNETIC PLUG ASSEMBLY
	149606	1	• • • PLUG, Straight Thread - Magnetic
	120190	1	• • • SEAL, Seal Drain
5	(Ref.)	1	• • POTHOLE PROTECTION ASSEMBLY (For components, refer to Section 3.2)
6	119316	8	• • BUSHING, Fibreglide
7	107949	1	• • NUT, Hex Head Jam - 1/2"-13 Gr. 5
8	108575	1	• • NUT, Hex Head Jam - 3/8"-16 Gr. 5
9	111804	1	• • BOLT, Carriage - 3/8"-16 x 1" Gr. 5
10	125798	1	• • BOLT, Carriage - 1/2"-13 x 1.5" Gr. 5
11	(Ref.)	1	• HYDRAULIC TANK LID ASSEMBLY (For components, refer to Section 4.4)
12	124311	2	• INSERT, Threaded
13	103236	1	• GAUGE, Oil Level
14	(Ref.)	1	• MOTOR/PUMP & PROPORTIONAL VALVE ASSEMBLY (For components, refer to Section 4.3)
15	(Ref.)	1	• MAIN MANIFOLD ASSEMBLY (For components, refer to Section 4.2)
16	132758	1	• WEIGHT, Hydraulic Tray
17	100446	1	• PIN, Eccentric - 1" DIA x 2-1/16"
18	118983	1	• PIN, Bottom Tray
19	(Ref.)	-	OIL (Refer to Table on Section 9.1)
20	124433	1	• CLAMP, Tube - 1-3/4", B
21	112495	1	• BOLT, Hex Hd - 1/4"-20 x 3/8", Gr. 5, B

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Index No.	Skyjack Part No.	Qty.	Description
1	149784	1	HOUSING, Wheel Motor (Right Hand)
	149781	1	HOUSING, Wheel Motor (Left Hand)
2	139412	2	MOTOR, Hydraulic Drive
3	103307	4	FITTING, Straight (10 SAE - 6 JIC, O-ring)
4	108818	8	BOLT, Hex Head 1/2"-13 x 2-3/4", Gr. 5
5	(Ref.)	-	STEER CYLINDER ASSEMBLY (For components, refer to Section 3.8)
6	149782	2	WASHER, Bronze - King Pin 1-1/2"
7	103845	2	BOLT, Hex Head 5/16"-18 x 1/2", Gr. 5
8	103404	2	WASHER, Lock 5/16"
9	127913	2	PIN, Weldment Steering
10	100050	2	BUSHING, Fiberglide
11	103199	10	BOLT, Wheel
12	103789	2	WASHER, Tooth-Lock 1" (Used on machines without the integrated hub wheel assemblies)
13	107912	2	HUB, Drive Wheel (Used on machines without the integrated hub wheel assemblies)
14	103470	8	WASHER, Lock 1/2"
15	103471	8	NUT, Hex Head 1/2"-13, Gr. 5
16	118341	6	BUSHING, Fiberglide 1-1/2" DIA x 1-1/4"
17	106451	2	NUT, Wheel - 1"-20
	224557	2	NUT, Castle - 1"-20
18	103974	2	PIN, Cotter - 1/8" DIA x 1-1/2"
K	151099	1	KIT, Repair Seal (Not Shown)

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