MODELS | SJIII 3215 SJIII 3219



Parts Manual

SJIII Compact Series (ANSI/CSA & KC)

Part No. 155180AF October 2025

SKYJACK

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Table of Contents

1.0 Platform Related Parts 6
- 1.1 Entrance Gates and Chains 6
- 1.2 Gate Latch Assembly 9
- 1.3 Side Railing Assembly 10
- 1.4 Extension Platform Railing Assembly 12
- 1.5 Extension Slide Railing 14
- 1.6 Quick Release Pins 15
- 1.7 Main Platform Assembly 16
- 1.8 Extension Platform Assembly 19
- 1.9 Platform Control Console Assembly 20
- 1.10a Enable Controller Assembly 22
- 1.10b Enable Controller Assembly 24
- 1.11 Platform AC Outlet Assembly 26
- 1.12 Control Cable Assemblies 29

2.0 Scissor Related Parts 30
- 2.1 Scissor Stack Assembly 30
- 2.2 Scissor Stack Assembly - Accessories and Hardware 32
- 2.3 Scissor Stack Assembly - Mounting Hardware 34
- 2.4 Scissor Stack Assembly - Connecting Hardware 36
- 2.5a Scissor Arm Limit Switch Assemblies 38
- 2.5a Scissor Arm Limit Switch Assemblies 40
- 2.5b Scissor Arm Limit Switch Assemblies 42
- 2.6 Lift Cylinder Assembly and Mounting Hardware 44
- 2.7 Holding Valve Assembly 46

3.0 Base Related Parts 48
- 3.1 Base Assembly 48
- 3.1 Base Assembly 50
- 3.2 Pothole Protection Device 52
- 3.2 Pothole Protection Device 54
- 3.3 Free-Wheeling Manifold Assembly 56
- 3.4 Tire Assembly 57
- 3.5 Steer Mechanism 58
- 3.6 Steer Assembly 60
- 3.7 Rear Axle Assembly 61
- 3.8 Brake Cylinder Assembly 62
- 3.9 Steer Cylinder Assembly 63
- 3.10 Hydraulic Hose Connections - Drive/Steer 65
- 3.11 Base Control Console Hardware 66
- 3.12 Base Control Harness and Switches 68

4.0 Hydraulic Tray Related Parts 70
- 4.1 Hydraulic/Electrical Tray Assembly 70
- 4.2 Main Manifold Assembly 72
- 4.3 Motor and Pump Assembly 76
- 4.4 Emergency Lowering Manifold Assembly 78
- 4.5 Proportional Manifold Assembly 79
- 4.6 Hydraulic Tank Lid Assembly 80
- 4.7 Hydraulic Hose Connections - Controls 83

MidWestTech | Skyjack SJIII 3215, SJIII 3219 Electric Scissor Lift Parts Manual | Publicatio... Order the manual at mid-west-tech.com >

Table of Contents

5.0 Battery Tray Related Parts 84
5.1 Battery Tray Assembly 84
5.1 Battery Tray Assembly 86
5.2 Battery Charger 88

6.0 Electrical Related Parts 90
6.1 Electrical Panel and Hardware Assembly 90
6.2 Electrical Panel and Hardware Assembly (ANSI/CSA EE rated) 92
6.3 Main Manifold Harness 94
6.4 Rear Manifold Harness 96
6.5 Horn/Flashing Light, Holding Valve, Tilt & Pressure Switch Harnesses 97

7.0 Optional Equipment 98
7.1 24VDC Inverter and Hardware (ANSI/CSA) 98
7.2 Inverter Assembly (ANSI/CSA) 100
7.3 Inverter Label Placement 102
7.4 Platform Air Supply Hose 103
7.5 Slate Grey Label Option 104
7.6 Flashing Amber Light Option 105
7.7 Dual Flashing Amber Light Option (Diagonal) 106
7.8 Platform Control Console - Long Cable Option (ANSI/CSA) 108
7.9 Gel Battery and Charger Option 110
7.10 Pipe Rack Assembly (ANSI/CSA) 111
7.11 Tool Caddy 112
7.12 Elevate Telematics 114
7.13 Secondary Guarding Lift Enable Kit 116
8.0 Labels 117

8.0 Labels 117
8.1 Label Kit 117
8.2 Label - Platform Control Console 119
8.3 Labels - Miscellaneous 120
8.4 Labels - Sides 122
8.5 Labels - Front & Back 124
8.5 Labels - Front & Back (Continued) 125
8.6 Labels - Chassis Top 127

9.0 Fluid Table 128
9.1 Fluid Table 129

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Index No.	Skyjack Part No.	Qty.	Description
A	(Ref.)	-	PLATFORM AC OUTLET, 110 Volt (Models 3215 - ANSI)
B	(Ref.)	-	PLATFORM AC OUTLET, 110 Volt (Models 3219 - ANSI)
C	(Ref.)	-	PLATFORM AC OUTLET, 110 Volt (Models 3215 - KC)
D	(Ref.)	-	PLATFORM AC OUTLET, 110 Volt (Models 3219 - KC)
1	132007	1	PLATE, Outlet box support
	134140	2	RIVET, Pop (1/4" diameter x 0.740")
	139641	2	RIVET, Pop (1/4" diameter x 0.615")
2	109698	1	RECEPTACLE, 125V GFI,
	112327	4	BOLT, Self-tapping (#8-18 x 1/2")
3	109699	1	PLATE, Weatherproof cover,
	114678	2	SCREW, Machine (#6-32 x 1/2")
4	105269	259"	CORD (14/3), A
		307"	CORD (14/3), B
	117542	259"	CORD (14/3), C
		307"	CORD (14/3), D
5	105271	1	PLUG, 3-prong recessed
	119913	2	RIVET, Pop (5/32")
6	113227	1	SEAL, 110V seal tite cover
7	136328	1	BOX, Outlet with fitting
	134140	2	RIVET, Open end dome (1/4" diameter)
8	156636	1	110 COVER, Ontario Hydro (with gate) (ANSI)
	139641	2	RIVET, Pop (1/4", Range .25 - .38)
9	156634	1	110 COVER, Ontario Hydro (without gate) (ANSI)
	134140	2	RIVET, Pop (1/4" x 0.74" Aluminum)

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Index No.	Skyjack Part No.	Qty.	Description
1	(Ref.)	-	SCISSOR PINS, Bushings and connecting hardware (For components, refer to Section 2.4)
2	(Ref.)	-	SCISSOR STACK ASSEMBLY - MOUNTING HARDWARE (For components, refer to Section 2.3)
3	127802	4	BUMPER, Rubber
4	123713	4	BOLT, Hex head (M12 x 1.25 x 16mm)
5	128119	4	BEARING LIFT CYLINDER ASSEMBLY
6	130337	1	SHIM, Bearing block (16 GA) (If equipped)
	130387	1	SHIM, Bearing block (18 GA) (If equipped)
	130388	1	SHIM, Bearing block (22 GA) (If equipped)
7	127779	1	WELDMENT, Cable carrier
8	127774	AR	BUMPER, Scissor arm
9	122006	2	BOLT, Hex head (5/16"-18, Grade B)
	103984	2	NUT, Hex head (5/16"-18, Grade B)
10	127775	1	WELDMENT, Maintenance support
11	103078	2	CLIP, Double (G10)
12	103995	5	WASHER, Flat (1/4")
13	103855	2	SCREW, Hex head cap (1/4"-20 X 1/2")
14	300039	2	NUT, Nylon lock (1/4"-20)
15	124445	9	CLIP, Double (S4770G6-1)
16	103962	9	BOLT, Machine (#10-32 X 1/2")
17	104694	9	WASHER, Flat (#10 SAE)
18	104185	9	WASHER, Lock (#10)
19	104003	9	NUT, Machine (#10-32)
20	146649	1	HORN, Low tone (24V)
21	103857	1	BOLT, Hex head (1/4"-20 x 1", Gr. 5)
22	115649	1	NUT, Hex nylon lock (1/4"-20, Gr. 5)

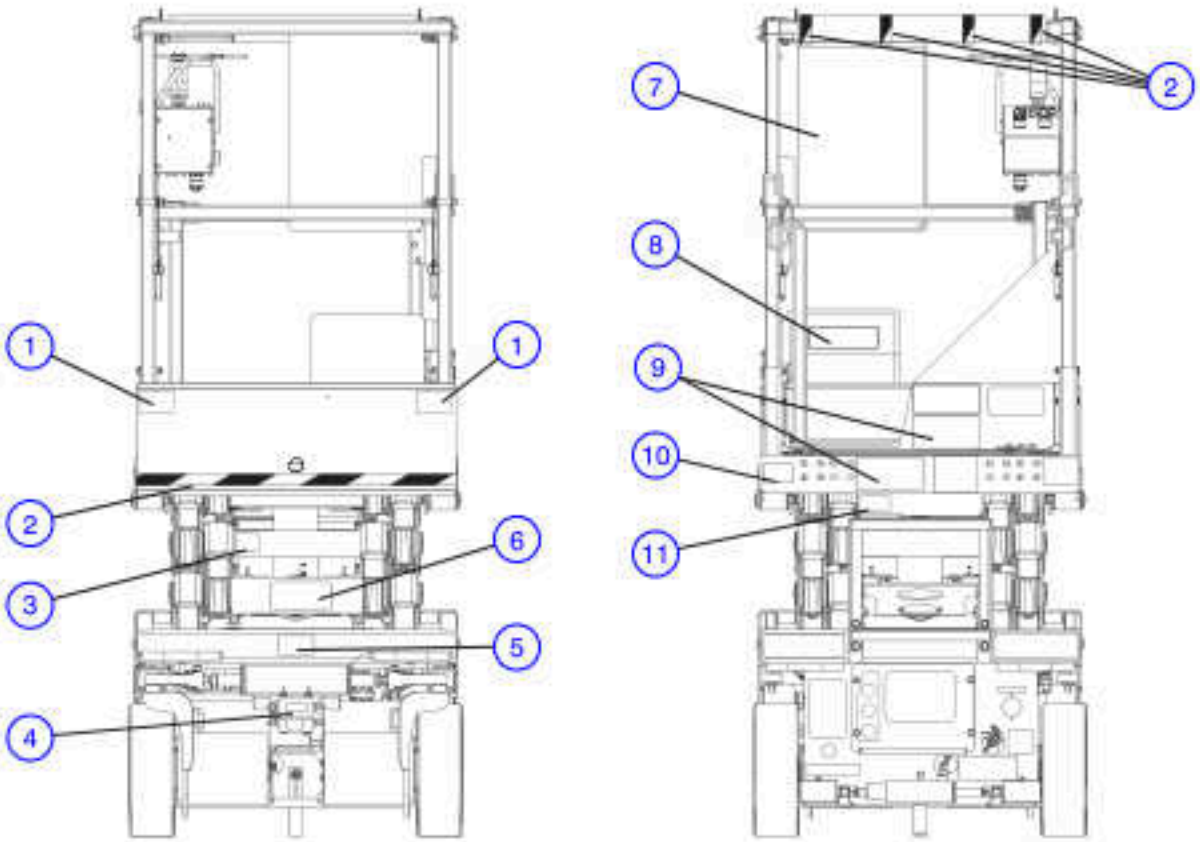
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Index No.	Skyjack Part No.	Qty.	Description
1	158971	1	WELDMENT, Base (Model SJIII 3215, S/N of 10000838 & Above) (Model SJIII 3219, S/N of 22036452 & Above)
	156314	1	WELDMENT, Base (Model SJIII 3215, S/N of 10000837 & Below) (Model SJIII 3219, S/N of 22036451 & Below)
2	128100	1	ACCESS PLATE ASSEMBLY
	128048	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)
	110007	AR	• GUARD, Edge channel
3	130192	1	LADDER
4	103472	4	WASHER, Flat (3/8")
5	103999	4	WASHER, Lock (3/8")
6	103473	4	BOLT, Hex head (3/8"-16 x 3/4", Gr. 5)
7	(Ref.)	-	CHARGER, Battery (24 VDC) (For components, refer to Section 5.2)
8	(Ref.)	-	BRAKE CYLINDER ASSEMBLY (For components, refer to Section 3.8)
9	(Ref.)	-	REAR AXLE ASSEMBLY (For components, refer to Section 3.7)
10	115005	1	STATIC STRAP ASSEMBLY (with hardware)
	115420	1	• STATIC STRAP ASSEMBLY
	101632	1	• BOLT, Hex head (3/8"-16 x 3/4", Gr. 5)
	103999	1	• WASHER, Lock (3/8" NOM x 0.09)
	103978	1	• NUT, Hex head (3/8" -16, Grade B)
11	119725	1	SWITCH, Battery disconnect
	108714	1	• LEVER, Main disconnect switch
12	146658	1	TILT SWITCH ASSEMBLY (1.5 x 3.5)
13	109505	1	PLATE, Tilt switch mounting
14	103856	2	BOLT, Hex head (1/4"-20 x 3/4", Gr. 5)
15	104000	2	WASHER, Lock (1/4" NOM * 0.06)
16	103980	2	NUT, Hex head (1/4"-20, Grade B)
17	120094	2	SCREW, Round head machine (#10-32 x 5/8")
18	104185	2	WASHER, Lock (#10)
19	104003	2	NUT, Hex head (#10-32)
20	125798	2	BOLT, Carriage (1/2"-13 x 1.5", Gr. 5)
21	103471	2	NUT, Hex head (1/2"-13, Gr. 5)
22	(Ref.)	-	WHEEL MOTOR ASSEMBLY (For components, refer to Section 3.5)
23	(Ref.)	-	FREE-WHEELING MANIFOLD ASSEMBLY (For components, refer to Section 3.3)
24	(Ref.)	-	STEER ASSEMBLY (For components, refer to Section 3.6)
-	-	-	**Parts list continued on the following page.**

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Index No.	Skyjack Part No.	Qty.	Description
A	141507	1	HIGH SPEED/POTHOLE LS **(ANSI/CSA) (SJIII 3219)** (For model SJIII 3219 with serial number 22036593 & below)
B	156389	1	HIGH SPEED/POTHOLE/DECELERATION LS **(KC) (Model SJIII 3219)** (For model SJIII 3219 with serial number 22036593 & below)
C	136508	1	HIGH SPEED/POTHOLE/DECELERATION LS **(ANSI/CSA) (Model SJIII 3215)** (For model SJIII 3215 with serial number 10000837 & below)
D	156374	1	HIGH SPEED/POTHOLE LIMIT SWITCH ASSEMBLY **(KC) (Model SJIII 3215)** (For model SJIII 3215 with serial number 10000837 & below)
	121975	3	• SWITCH, Drilled sealed limit, **A, B**
		4	• SWITCH, Drilled sealed limit, **C, D**
	119965	1	• HEATSHRINK, Yellow (3/4), **A, C**
		2	• HEATSHRINK, Yellow (3/4), **B, D**
	117582	1	• CONNECTOR, Receptacle (8 pin), **A, C**
	117584	1	• CONNECTOR, Receptacle wedge (8 pin), **A, C**
	117586	1	• CONNECTOR, Receptacle (12 pin), **B, D**
	117589	1	• CONNECTOR, Receptacle wedge (12 pin), **B, D**
	117590	AR	• CONNECTOR, Contact in (16-18), **A**
		8	• CONNECTOR, Contact in (16-18), **B, C**
		10	• CONNECTOR, Contact in (16-18), **D**
	117594	2	• PLUG, Sealing connector, **A, D**
		4	• PLUG, Sealing connector, **B**
1	113013	1	• MARKER, Brady wire (#13), **C, D**
2	113019	1	• MARKER, Brady wire (#19), **A, B**
3	113021	1	• MARKER, Brady wire (#21)
4	113039	1	• MARKER, Brady wire (#39), **C, D**
5	113071	1	• MARKER, Brady wire (#71)
6	145964Z	1	• LABEL, LS1B
7	145963	1	• LABEL, LS1A
8	145965	1	• LABEL, LS6
9	147113	1	• LABEL, LS7, **C, D**
10	121869	1	CLAMP, Guard (2.5")
11	127917	1	BRACKET, Limit switch
12	103858	2	BOLT, Hex head (1/4"-20 x 1.25", Gr. 5), **A, C, B**
13	103995	8	WASHER, Flat (1/4" SAE)
14	104000	4	WASHER, Lock (1/4" NOM x 0.06)
15	103980	4	NUT, Hex head (1/4"-20, Grade B)
16	100967	AR	CAM, Limit switch (with set screws)
17	103860	2	BOLT, Hex head (1/4"-20 x 1.75", Gr. 5), **A, C, B**
		4	BOLT, Hex head (1/4"-20 x 1.75", Gr. 5), **D**
-	-	-	**Parts list continued on the following page.**

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Index No.	Skyjack Part No.	Qty.	Description
-	(Ref)	-	(To order a complete label kit, refer to Section 8.1)
1	137988	2	LABEL, Crush/pinch/hazard
2	119803	AR	TAPE, Caution (Not included in kit)
3	127711	1	LABEL, Safety bar place here
4	103297	1	LABEL, Free wheeling valve (Not included in kit)
5	124767	2	LABEL, Lift point/tie down
6	109442	2	LABEL, Emergency lowering
7	146526	1	LABEL, Danger/Warning
8	123628	1	LABEL, Manual storage box
9	130377	2	LABEL, Platform capacities **(Model SJIII 3215 ANSI/CSA)**
	130375	2	LABEL, Platform capacities **(Model SJIII 3219 ANSI/CSA)**
	130318	2	LABEL, Platform capacities **(KC)**
	-	-	(All platform capacities are not included in kit)
10	130115	1	LABEL, Inverter Switch
-	-	-	**Parts list continued on the following page.**

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