SKYJACK

PARTS MANUAL

SJ6826 RT, SJ6832 RT

ROUGH TERRAIN SCISSORS



257025ABA
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ANSI/CSA

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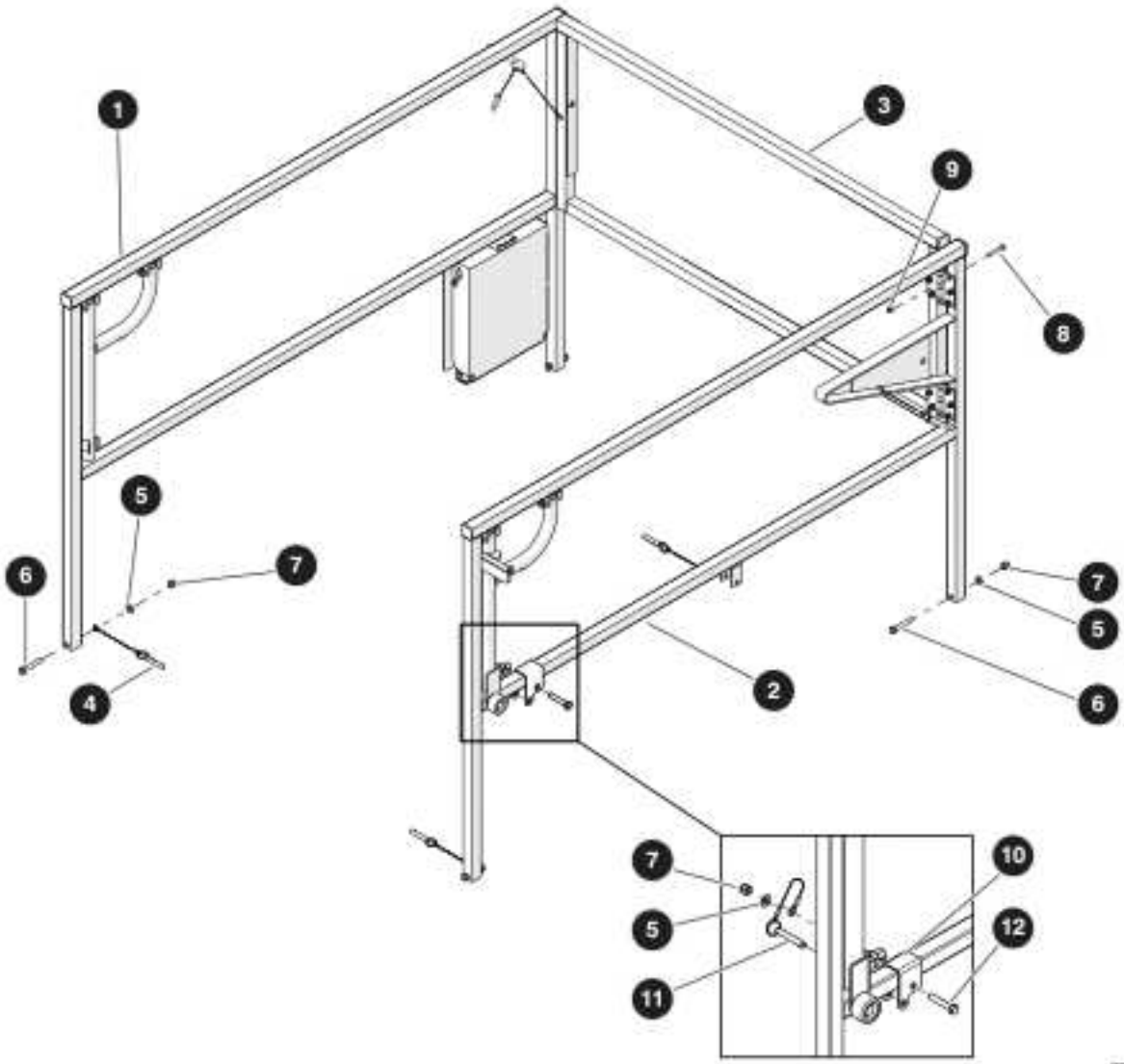
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Index No.	Skyjack Part No.	Qty.	Description
1	(Ref.)	1	RAILING, Left extension *(For components, refer to Section 1.3 Left Extension Railing)*
2	(Ref.)	1	RAILING, Right extension *(For components, refer to Section 1.4 Right Extension Railing)*
3	(Ref.)	1	RAILING, Front extenstion railing *(For components, refer to Section 1.5 Front Extension Railing)*
4	216212	3	PIN, Quick release
5	103472	4	WASHER, Flat (3/8")
6	103872	4	BOLT, Hex head (3/8"-16 x 2-1/4" G5)
7	104606	5	NUT, Hex head nylon lock (3/8"-16 G5)
8	103860	6	BOLT, Hex head (1/4"-20 x 1-3/4" G5)
9	115649	6	NUT, Hex head nylon lock (1/4"-20 G5)
10	158209	1	CLAMP, Control cable railing
11	103596	1	BOLT, Hex head (3/8"-16 x 2" G5)

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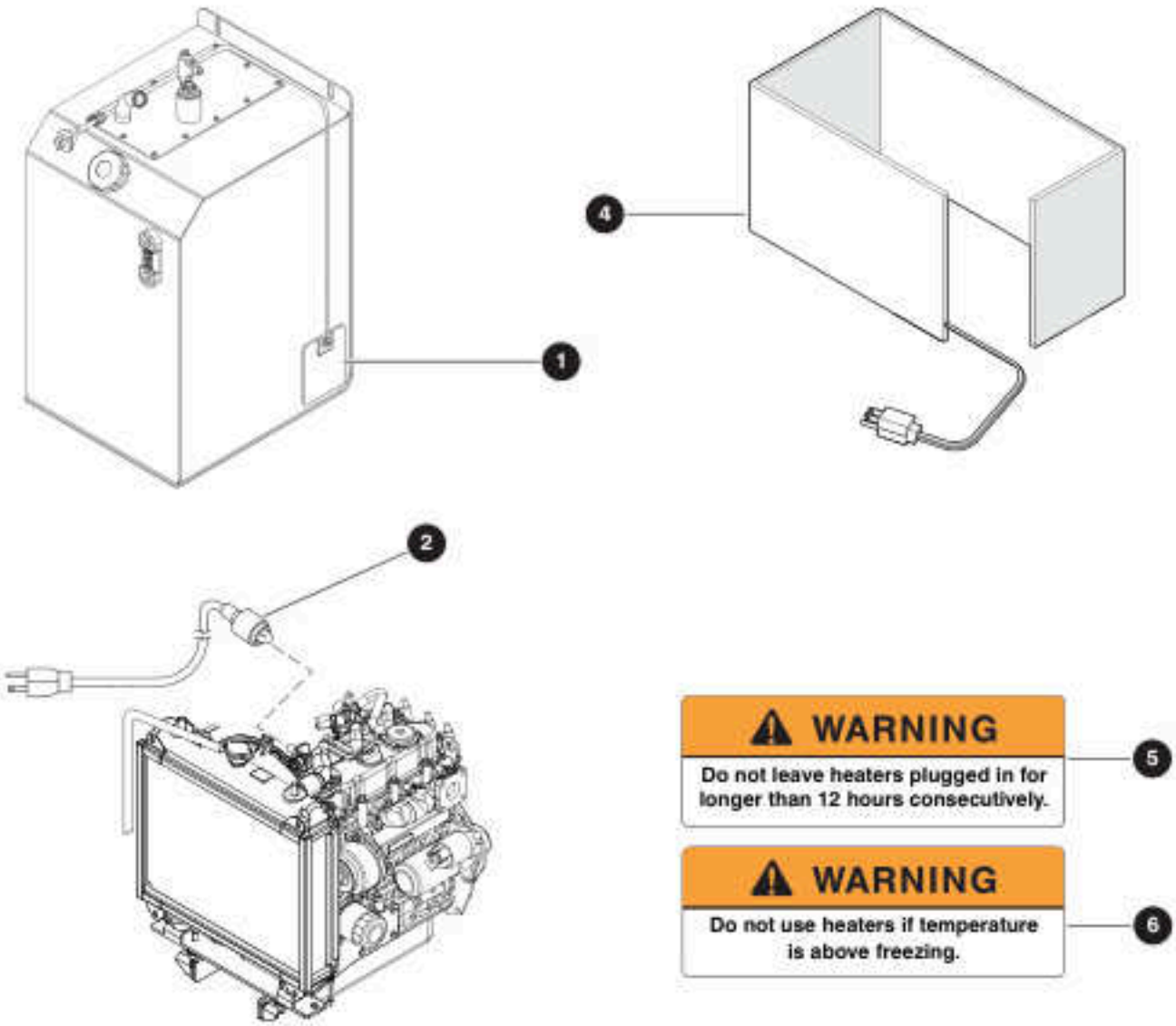
Index No.	Skyjack Part No.	Qty.	Description
29	(Ref.)	1	• CYLINDER, Cushion *(For components, refer to Section 3.5 Cushion Cylinder)*
30	(Ref.)	1	• TIE ROD *(For components, refer to Section 3.6 Tie Rod)*
31	104000	7	• WASHER, Lock (1/4")
32	103892	3	• BOLT, Hex-head (1/4"-20 x 5/8" G5)
33	103995	7	• WASHER, Flat (1/4")
34	136519	3	• PIN, Tie rod/steer cylinder
35	137811	3	• BUSHING, DP (1" dia x 3/4" LG)
36	113432	1	• PIN, 2WD steer cylinder
37	102028	1	• SPACER, Steering clevis
38	104002	1	• WASHER, Lock (3/4")
39	100252	1	• NUT, Hex head jam (3/4"-10 G5)
40	(Ref.)	1	• CYLINDER, Steer *(For components, refer to Section 3.7 Steer Cylinder)*
41	113489	1	• BOLT, Hex head (3/4"-10 x 3-1/4" G8)

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Index No.	Skyjack Part No.	Qty.	Description
1	207118	1	CABINET, Hydraulic
2	138026	1	STUD, Ball (13 mm)
3	100397	1	NUT, Hex head (5/16"-18 G5)
4	103404	1	WASHER, Lock (5/16")
5	(Ref.)	1	MAIN MANIFOLD *(For components, refer to Section 4.4 Main Manifold (Front))*
-	-	1	OIL FILTER ASSEMBLY
-	136405	1	• FILTER ASSEMBLY
6	108628	1	• • FILTER, Oil
7	136403	1	• • HEAD, Filter
8	112187	2	• FITTING, Hose barb
9	137450	1	• PLATE, Return filter mount
10	103995	2	• WASHER, Flat (1/4")
11	104000	2	• WASHER, Lock (1/4")
12	103857	2	• BOLT, Hex head (1/4"-20 x 1" G5)
13	216212	1	PIN, Quick release
14	103472	2	WASHER, Flat (3/8")
15	101297	2	BOLT, Hex head (3/8"-16 x 1-1/4" G5)
16	104606	2	NUT, Hex head nylon lock (3/8"-16 G5)
-	169282	1	• DIVIDER, Flow - with fittings
17	161944	1	• • DIVIDER, Flow - gear type
18	137490	1	• • FITTING, Straight (10 JICM - 12 ORBM)
19	114583	2	• • FITTING, 90° (8 JICM - 8 ORBM)
20	116997	2	• • BOLT, Hex head (1/2"-13 x 3/4" G5)
21	104379	2	• • WASHER, Flat (1/2")
22	103470	2	• • WASHER, Lock (1/2")

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7.7 Cold Weather Start



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Index No.	Skyjack Part No.	Qty.	Description
A	146520	1	COLD WEATHER START - *DIESEL*
B	212694		COLD WEATHER START - *DUAL FUEL*
1	166260	1	• HEATER, Pad (250 W)
2	146468	1	• HEATER, Block (400 W, 110 V, 25 mm), *A*
	212695	1	• HEATER, Block (400 W, 110 V, 30 mm), *B*
3	149789	1	• MANUAL, Cold start (not shown), *A*
	213176	1	• MANUAL, Cold start (not shown), *B*
4	703290	1	• BLANKET, Battery (36")
5	147041	2	• LABEL, Do not leave heaters plugged in for longer than 12 hours consecutively.
6	147042	2	• LABEL, Do not use heaters if temperature is above freezing.

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2.3 Scissor Assembly - SJ6832 RT

Index No.	Skyjack Part No.	Qty.	Description
-	-	-	*Refer to *2.1 Scissor Identification - Version A or Version B on page 36* to make sure you order the correct parts for your MEWP.
1	(Ref.)	1	SCISSOR LEVEL 1, Inside *(For components, refer to Section 2.4 Scissor Level 1, Inside)*
2	(Ref.)	1	SCISSOR LEVEL 2 & 4, Inside *(For components, refer to Section 2.5 Scissor Level 2 & 4, Inside)*
3	(Ref.)	1	SCISSOR LEVEL 3, Inside *(For components, refer to Section 2.6 Scissor Level 3, Inside)*
4	(Ref.)	1	SCISSOR LEVEL 5, Inside *(For components, refer to Section 2.7 Scissor Level 5, Inside - SJ6832 RT)*
5	(Ref.)	1	SCISSOR LEVEL 1, Outside *(For components, refer to Section 2.8 Scissor Level 1, Outside)*
6	(Ref.)	3	SCISSOR LEVEL 2, 3 & 4, Outside *(For components, refer to Section 2.9 Scissor Level 2, 3 & 4, Outside)*
7	(Ref.)	1	SCISSOR LEVEL 5, Outside *(For components, refer to Section 2.10 Scissor Level 5, Outside - SJ6832 RT)*
8	(Ref.)	1	CYLINDER, Upper *(For components, refer to Section 2.12 Upper Lift Cylinder)*
9	(Ref.)	1	CYLINDER, Lower *(For components, refer to Section 2.13 Lower Lift Cylinder)*
10	(Ref.)	1	STAND, Maintenance support *(For components, refer to Section 2.15 Maintenance Support Stand)*
11	231563	1	HOSE, Scissors

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