

PARTS MANUAL (ANSI/CSA & KC)

ROUGH TERRAIN SCISSORS

MODELS SJ9250 RT

160618AG December 20, 2022

SKYJACK

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Index No.	Skyjack Part No.	Qty.	Description
			NOTE: Part numbers followed by "DG" indicate dark grey painted parts.
1	118248DG	1	WELDMENT, Inner scissor (1st level)
2	118252DG	1	WELDMENT, Outer scissor (1st level)
3	(Ref.)	-	SCISSOR PIN ASSEMBLY (For components, refer to Section 2.3)
4	108915DG	1	WELDMENT, Inner scissor (2nd level)
5	118253DG	1	WELDMENT, Outer scissor (3rd level)
6	111954	1	SAFETY BAR LATCH ASSEMBLY
	102780	1	• LATCH, Rotary (RH)
	111534	1	• KNOB, Latch
	103404	3	• WASHER, Lock (5/16")
	103864	3	• BOLT, Hex head (5/16-18 x 1", Grade 5)
	103857	1	• BOLT, Hex head (1/4-20 x 1", Grade 5)
	104000	1	• WASHER, Lock (1/4")
	103980	1	• NUT, Hex head (1/4-20, Grade 5)
7	(Ref.)	-	TOP SLIDER ASSEMBLY (For components, refer to Section 2.2)
8	108919DG	1	WELDMENT, Inner scissor (4th level)
9	(Ref.)	-	CENTER BAR PIVOT ASSEMBLY (For components, refer to Section 2.3)
10	108918DG	1	WELDMENT, Outer scissor (4th level)
11	118249DG	1	WELDMENT, Inner scissor (3rd level)
12	(Ref.)	-	LIFT CYLINDER ASSEMBLY (For components, refer to Section 2.5)
13	108914P	1	WELDMENT, Outer scissor (2nd level)
14	(Ref.)	-	LIMIT SWITCH PIN ASSEMBLY (For components, refer to Section 2.3)
15	(Ref.)	-	BOTTOM SLIDER ASSEMBLY (For components, refer to Section 2.2)
16	118034	4	PIN, Lift cylinder rod end
	118336	4	PIN, Lift cylinder base end
17	103887	8	BOLT, Hex head (5/16"-18 x 3/4")
18	103404	8	WASHER, Lock (5/16")
19	(Ref.)	-	SCISSOR CENTER PIN ASSEMBLY (For components, refer to Section 2.3)
			Parts list continued on the following page

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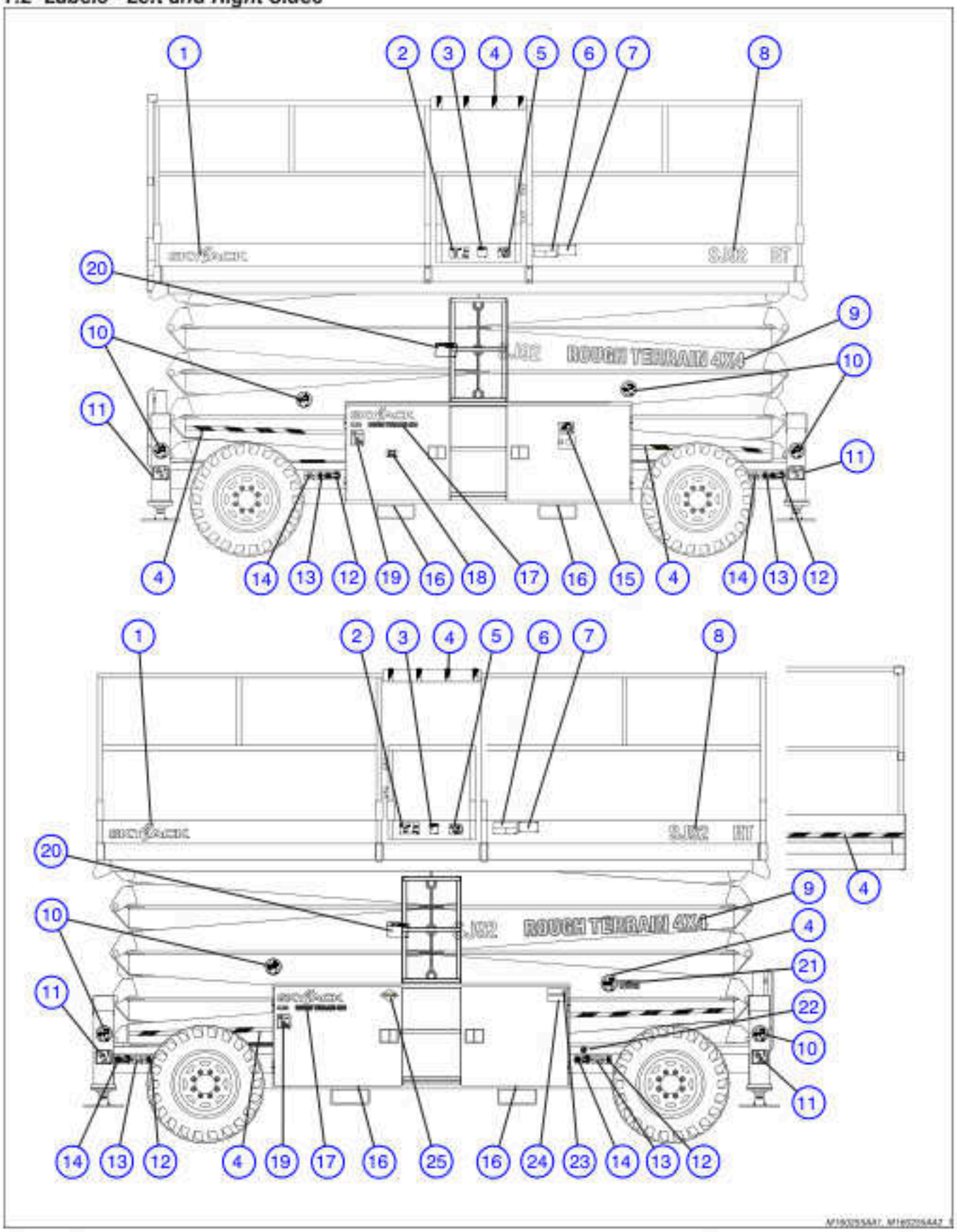
Index No.	Skyjack Part No.	Qty.	Description
			NOTE: Part numbers followed by "DG" indicate dark grey painted parts.
1	133583DG	1	WELDMENT, Base (ANSI/CSA)
	157837DG	1	WELDMENT, Base (KC)
2	(Ref.)	-	CABINET ASSEMBLY (Fuel side) (For components, refer to Section 3.2)
3	(Ref.)	-	CABINET ASSEMBLY (Hydraulic/Electric side) (For components, refer to Section 3.4)
4	151983	2	LADDER
5	-	-	HARDWARE, Ladder
	103473	8	• BOLT, Hex head (3/8-16 x 1")
	103472	8	• WASHER, Flat (3/8")
	103999	8	• WASHER, Lock (3/8")
6	(Ref.)	-	ENGINE (For Kubota engine components, refer to Page 5.3) (For GM engine components, refer to Page 5.10)
7	(Ref.)	-	ENGINE ROLL OUT TRAY & COVER ASSEMBLY (For components, refer to Section 5.1)
8	(Ref.)	-	FRONT IDLE AXLE ASSEMBLY (2WD) (For components, refer to Section 4.1)
	(Ref.)	-	FRONT DRIVE AXLE ASSEMBLY (4WD) (For components, refer to Section 4.3)
9	126361	8	BOLT, Hex head (1/2"-13 x 1.75", Grade 8)
10	126286	8	WASHER, Lock (1/2", heavy duty)
11	123856	8	NUT, Hex head (1/2"-13, Grade 8)
12	(Ref.)	-	CENTER DRIVE ASSEMBLY (For components, refer to Section 4.11)
13	103907	4	BOLT, Hex head (1/2"-13 x 1.5")
14	103470	4	WASHER, Lock (1/2")
15	104379	4	WASHER, Flat (.50 SAE, Hard, Zinc)
			Parts list continued on the following page

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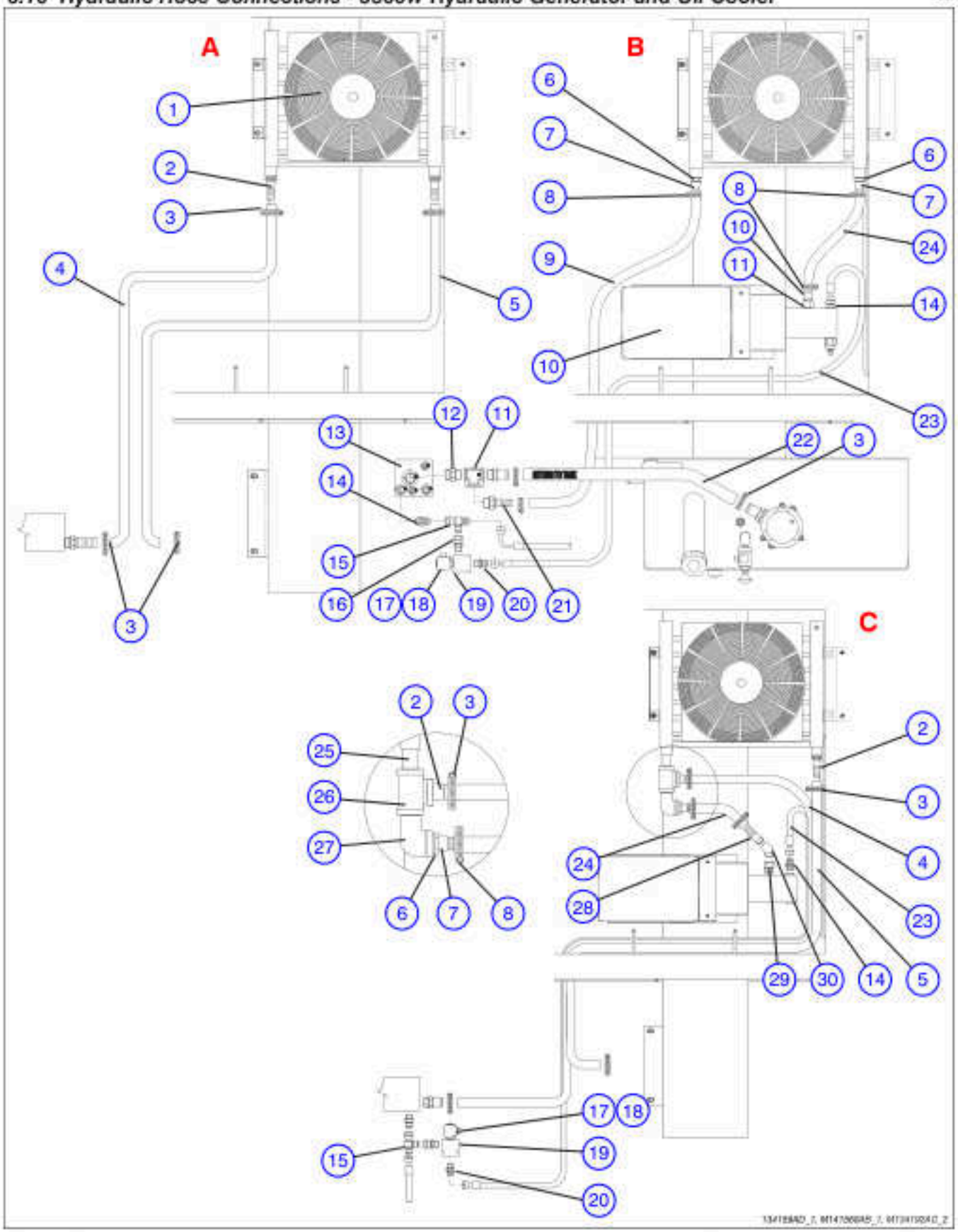
Index No.	Skyjack Part No.	Qty.	Description
1	(Ref.)	-	FRONT AXLE ASSEMBLY (For components, refer to Section 4.3)
2	(Ref.)	-	STEER CYLINDER ASSEMBLY (For components, refer to Section 4.9)
3	(Ref.)	-	WHEEL HUB ASSEMBLY (For components, refer to Section 4.6)
4	(Ref.)	-	WHEEL ASSEMBLY (For components, refer to Section 3.1)
5	103315	16	NUT, Wheel (5/8"-18, 0.656, 90°)
6	(Ref.)	-	DRIVE SHAFT ASSEMBLY (For components, refer to Section 4.10)
7	900542	1	BOOT, Rubber
8	(Ref.)	-	BEARING STRAP ASSEMBLY (For components, refer to Section 4.10)
9	123856	8	NUT, Hex (1/2"-13, Grade C)
10	126286	8	WASHER, Lock (1/2", Heavy duty)
11	128845	8	BOLT, Hex head (1/2"-13 x 6", Grade 8)
12	(Ref.)	-	TIE ROD (For components, refer to Section 4.3)
13	(Ref.)	-	OIL, Gear (Refer to Table on Section 8.1)
14	(Ref.)	-	PIN ASSEMBLY (For components, refer to Section 4.3)

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7.2 Labels - Left and Right Sides



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