

Skagit Heavy Duty Winch

Model RB-90-SS

RASMUSSEN EQUIPMENT COMPANY
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Seattle, Washington 98108
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MOORING PERFORMANCE

- Single Layer Pull (shown for 1.50 rope / 20.00 drum)

Consult Factory for Multi-Layer Pull Capacity other than Hoisting Capacity

LAYER	CAPACITY	LINE PULL	LINE SPEED	STALL PULL
	FEET	KIPS	FPM	KIPS
1	164	145	26	200
2	348	129	29	180
3	553	116	32	162
4	778	105	35	147
5	1,024	96	38	135
6	1,290	89	42	124
7	1,577	83	45	116
8	1,884	77	48	108
9	2,212	72	51	101
10	2,660	68	55	95
11	2,929	64	58	90
12	3,318	61	61	85
13	3,728	58	64	81
14	4,158	55	67	77

HOISTING PERFORMANCE

- 40,000 Lbs to the 8th Layer

CAPACITY

- 1.5-Inch Rope: 4,200 Ft.
- 1.25-Inch Rope: 6,100 Ft.

ENGINE & TRANSMISSION

- Power supplied by a 200 HP Tier 3 Diesel Engine
- Complete with 3-speeds
- Forward and Reverse
- Power Shift Transmission

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DRUM SIZE

- 20-Inch Drum Diameter
- 60-Inch Flange Diameter
- 46-Inch Drum Length

DRUM CLUTCH

- Jaw Clutch on Drum Pinion
- Air Operated with Manual Lever for Maintenance

DRUM BAND BRAKE

- 220,000 Lb Static 1" Layer Holding Capacity
- Diameter: 57-Inch
- Band Width: 6-Inch
- Spring Set / Air Release

DRUM PAWL

- 220,000 Lbs Holding
- Air Operated

WEIGHT

- Estimated Weight: 45,670 Lbs (20,752 Kg)

DIMENSIONS

- 193" L x 108" H x 102" W
- 4,902 mm L x 2,743 mm x 2,591 mm W

