Skagit G-120 Specifications (Air Controlled)

Used Diesel Mechanical Rental Winches



Drum Size

Flange diameter (inches) 4	ł2
Barrel diameter (inches)	8
Barrel length (inches)	36

Cable Capacity

1 inch (length in feet)	3,390
1-1/8 inch (length in feet)	
1-1/4 inch (length in feet)	
1-3/8 inch (length in feet)	

Using wire rope larger or smaller than what the winch was designed for could cause serious damage to the winch, operator, ratchets & personnel.

Maximum Cable Size

Diameter (inches)...... 1-3/8

Approximate Weight

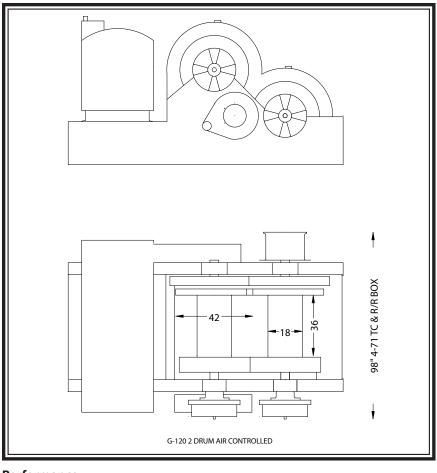
Double-drum—standard (pounds) ... 22,000

IMPORTANT

Before installation see maintenance and operations manual for additional warnings and precautions.

This equipment is not to be used for lifting supporting or transporting people or lifting or supporting loads over people.

All quotes are subject to product's availability, prior sale or other disposition. All details are believed correct, but without guarantee. Product quoted present location unless otherwise stated above or mutually agreed upon. Price quotes are valid for 10 days unless otherwise stated above. Standard rental/sale terms and conditions may be viewed on the homepage at our website, www.rasmussenco.com



Performance

Typical single drum line pull in pounds and line speed in feet-per-minute with a Detroit Diesel 4-71N65 engine driving through a Twin Disc TC with an input ratio of 42/15.

SINGLE DRUM PERFORMANCE				
Efficiency Range	Pitch Diameter			
	Bare Drum	Average Drum	Full Drum	
High	28,587 Lbs @ 95 FPM	17,492 Lbs @ 154 FPM	13,536 Lbs @ 200 FPM	
Average	34,886 Lbs @ 72 FPM	21,334 Lbs @ 117 FPM	16,509 Lbs @ 151 FPM	
Low	65,000 Lbs @ 17 FPM	40,397 Lbs @ 28 FPM	31,260 Lbs @ 37 FPM	
Stall	65,000 Lbs @ 0 FPM	47,806 Lbs @ 0 FPM	36,993 Lbs @ 0 FPM	

Note: Line speed and pull performance on our entire rental fleet is estimated on manufacturer specifications. Consult manufacturer for exact line speeds and pulls.



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