# Skagit BU-140 Specifications (Air Controlled)

## **Used Diesel Mechanical Rental Winches**



#### Drum Size

Flange diameter (inches)	 4/
Barrel diameter (inches)	 19
Barrel length (inches)	 24

### Cable Capacity

1-1/8 inch (length in feet)	2,300
1-1/4 inch (length in feet)	1,850
1-3/8 inch (length in feet)	1,530

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

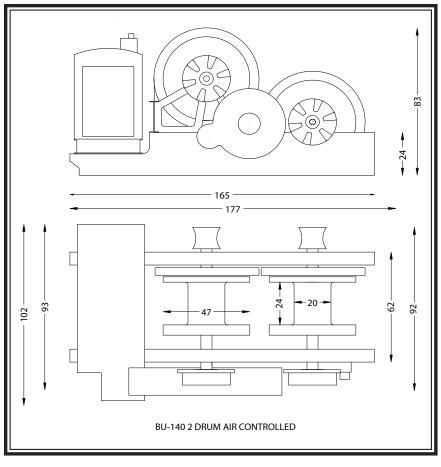
Double-drum—standard (pounds) ... 26,000

#### **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 6-71N65 engine driving through a Twin Disc TC with an input ratio of 60/15.

SINGLE DRUM PERFORMANCE					
Efficiency	Pitch Diameter				
Range	Bare Drum	Average Drum	Full Drum		
High	64,726 Lbs @ 71 FPM	37,251 LbS @ 124 FPM	28,307 Lbs @ 163 FPM		
Average	87,045 Lbs @ 51 FPM	50,096 Lbs @ 88 PPM	38,068 Lbs @ 116 FPM		
Low	202,026 Lbs @ 6 FPM	116,270 Lbs@ 11 FPM	88,353 Lbs@ 15 FPM		
Stall	203,000 Lbs @ 0 FPM	116,700 Lbs @ 0 FPM	88,500 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.



# RASMUSSEN EQUIPMENT COMPANY

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