

BC450Aug

The DC Electric Winch For Your Auger



The BC450Aug

Built for power, reliability, safety and performance. Suitable for inverted mount. Suits steel or synthetic ropes

Solenoid controlled with isolation switch. In & Out remote mounted switch. Multiple mount options for sealed switch. Mechanical & Dynamic braking

The BC450Aug

Performance and specifications

Rated Working Load	1590 kg (3500lb)
Rated Hoisting (SWL)	454 kg (1000 lb) single line
Gear Box	3 Stage planetary
Gear Ratio	140 : 1
Motor 12v	1.2 kW 1.6 hp)
Motor 24v	1 kW (1.3hp)
Braking	Mechanical & Dynamic
Dimensions	373 L x 125 x 180 H
Mounting	2, bolt, 3 bolt or 4 bolt
Rope maximum length	18 m of 6 mm
Weight	10.5 kg (bare)

<u>Pull in kg (lb's)</u>	<u>Speed M p/m (Ft p/m)</u>	<u>Amps 12V</u>
O load	6.9 (22.5)	19 Amps
227 kg (500 lb)	5.9 (19.3)	45 Amps
454 kg (1000 lb)	5.3 (17.3)	67 Amps
680 kg (1500 lb)	4.6 (15.3)	90 Amps
907 kg (2000 lb)	4.12 (13.8)	114 Amps
1134 kg (2500 lb)	3.7 (12.3)	138 Amps
1361 kg (3000 lb)	3.3 (10.8)	164 Amps
1588 kg (3500 lb)	2.8 (9.3)	190 Amps

