

SPECIFICATIONS

Winch model: AXON 45 or AXON 45-S

Part numbers: 101145 (AXON 45), 101140 (AXON 45-S)

Rated line pull: 4500 Lbs. (2041 kg) single-line

Motor: Motactor with 12V DC permanent magnet

Sealing: IP68 waterproof

Geartrain: 3-stage planetary

Fasteners: All stainless steel

Rope: AXON 45: 50' x 1/4" (15m x 6.3mm) steel,
AXON 45-S: 50' x 1/4" (15m x 6.3mm) Spydura synth

Hook: Black powder coat

Fairlead: AXON 45: Roller, AXON 45-S: EPIC hawse fairl

Primary Control: Rockerbar digital control switch

Remote Control: Digital corded remote

Brake: Mechanical brake

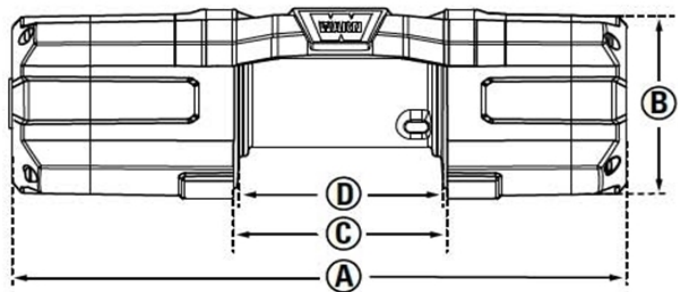
Mechanical Warranty: Limited lifetime

Electrical Warranty: 3 year

12V DC PERFORMANCE SPECS (first layer)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	16.3 (5.0)	33 amps	1/4500 (2041)
500 (227)	13.8 (4.2)	48 amps	2/3749 (1700)
1000 (454)	11.8 (3.6)	68 amps	3/3212 (1457)
1500 (680)	10.3 (3.1)	91 amps	4/2810 (1275)
2000 (907)	9.1 (2.8)	114 amps	
2500 (1134)	8.3 (2.5)	136 amps	
3000 (1361)	7.7 (2.4)	156 amps	
3500 (1588)	7.3 (2.2)	174 amps	
4000 (1814)	7.0 (2.1)	191 amps	
4500 (2041)	6.7 (2.0)	208 amps	

DIMENSIONS



Ⓐ 15.0" (381.8mm)

Ⓒ 5.19" (132mm)

Ⓑ 4.82" (122.5mm)

Ⓓ 5.02" (127.6mm)

Mounting bolt pattern: 3.0" x 6.59" (76.2mm x 167.4mm)