



WINCH BST S 18000 LBS



Technical specifications

Pull capacity (single line)	18000 lbs / 8165 kg
Motor	5,5 HP / 4,0 kW 7,5 HP / 5,5 kW
Controls	wired / wireless remote control
Gear	3 - stage planetary
Gear ratio	450:1
Brake	automatic friction brake
Rope	28 m x ø 10 mm
Net weight	68 kg
Dimensions L x W x H	590 mm x 226 mm x 265mm
Fairlead	aluminium hawse
Mounting bolt pattern	254 mm x 114,3 mm 4-M12

Included :

- hook
- steel rope
- roller fairlead
- mounting screws
- wired remote control
- wireless remote control
- control set
- battery isolation switch

Line speed and motor (first layer)

Line pull	Lbs	0	10000	12000	15000	18000
	Kg	0	4536	5443	6804	8165
Line speed	M/min 12 V	4,6	1,7	1,9	1,37	1,2
	M/min 24 V	4,9	2,2	2,1	1,8	1,7
Motor current	Amper 12 V	90	285	260	340	410
	Amper 24 V	48	140	145	191	235

Line pull and cable capacity

Layer of cable Rated line pull per layer	Lbs	1	2	3	4
	Kg	18000 8165	12000 5443	10100 4581	8720 3955
Cable capacity per layer	M	6	13	21	28