



## WINCH BST S 18000 LBS



### Technical specifications

Pull capacity (single line)	18000 lbs/8165 kg
Motor 12V 24V	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	65 kg
Dimensions L x W x H	606mm x 226 mm x 270mm
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		1	2	3	4
Rated line pull	lbs	18000	12000	10100	8720
per layer	kg	8165	5443	4581	3955
Cable capacity	m	6	13	21	28
per layer					