



## WINCH BST S 16500 LBS



### Technical specifications

Pull capacity (single line)	16500 lbs/7484 kg
Motor	4,2 HP/3,1 kW 5,5 HP/4,0 kW
Controls	wired/wireless remote control
Gear	3 - stage planetary
Gear ratio	450:1
Brake	automatic friction brake
Rope	30 m x ø 10,5 mm
Net weight	72 kg
Dimensions L x W x H	590 mm x 226 mm x 275 mm
Fairlead	4-ways rolles
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	12000	14500	16500
	kg	0	5443	6577	7484
Line speed	m/min 12 V	4,7	1,4	1,2	1
	m/min 24 V	4,9	5,9	5,6	4,6
Motor current	amper 12 V	90	340	410	470
	amper 24 V	48	191	235	280

### Line pull and cable capacity

Layer of cable		1	2	3	4
Rated line pull	lbs	16500	14227	11960	10299
per layer	kg	7484	6453	5425	4671
Cable capacity	m	6	13	21	30
per layer					