



WINCH BST S 14000 LBS



Technical specifications

Pull capacity (single line)	14000 lbs/6350 kg
Motor	6,4 HP/4,7 kW 6,7 HP/4,9 kW
Controls	wired/wireless remote control
Gear	3 - stage planetary
Gear ratio	332:1
Brake	automatic friction brake
Rope	28,5 m x ø 10,2 mm
Net weight	60 kg
Dimensions L x W x H	573 mm x 206 mm x 249 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	8000	10000	14000
	kg	0	3629	4536	6350
Line speed	m/min 12 V	5	1,9	1,7	1,2
	m/min 24 V	5,4	2	1,8	1,5
Motor current	amper 12 V	80	310	350	480
	amper 24 V	40	145	185	250

Line pull and cable capacity

Layer of cable Rated line pull per layer	lbs	1	2	3	4
	kg	14000 6350	11255 5105	9410 4268	8085 3667
Cable capacity per layer	m	5,6	12,5	20	28