



WINCH BST S 35000 LBS

IP67

Technical specifications

Pull capacity (single line)	35000 lbs / 15876 Kg
Motor	5,4 HP / 4,0 kW
Controls	wired / wireless remote control
Gear	3 - stage planetary
Gear ratio	615:1
Brake	automatic friction brake
Rope	30 m x ø 16 mm
Net weight	106 Kg
Dimensions L x W x H	630 mm x 313 mm x 331 mm
Fairlead	4-ways rolles
Mounting bolt pattern	285 mm x 114,3 mm 285 mm x 190,5 mm

Included :

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

Line speed and motor (first layer)

Line pull	Lbs	0	5000	10000	20000	30000	35000
	Kg	0	2268	4536	9072	13608	15876
Line speed	M/min 24 V	7	3	2,3	1,7	1,4	0,7
Motor current	Amper 24 V	37	115	165	264	340	400

Line pull and cable capacity

Layer of cable		1	2	3	4
Rated line pull	Lbs	35000	28334	23800	20517
per layer	Kg	15876	12852	10796	9306
Cable capacity	M	5,6	12,4	20,5	30
per layer					