



WINCH BST 13000 LBS



Technical specifications

Pull capacity (single line)	13000 lbs/5897 kg
Motor 12V 24V	6,5 HP/4,7 kW 8,5 HP/6,2 kW
Controls	wired/wireless remote control
Gear	3 - stage planetary
Gear ratio	265:1
Brake	automatic friction brake
Rope	25 m x ø 9,5 mm
Net weight	35,6 kg
Dimensions L x W x H	535 mm x 160 mm x 218 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

Line speed and motor (first layer)

Line pull	lbs	0	4000	6000	10000	13000
	kg	0	1814	2722	4536	5897
Line speed	m/min 12 V	6,8	3,8	3	2,1	1,7
	m/min 24 V	10	7	5,5	3,2	2,7
Motor current	amper 12 V	80	170	210	310	380
	amper 24 V	45	70	95	185	250

Line pull and cable capacity

Layer of cable		1	2	3	4
Rated line pull	lbs	13000	9900	8300	7000
per layer	kg	5897	4490	3765	3175
Cable capacity	m	6	13	22	25
per layer					