

HUSAR WINCH BST S 14000 LBS



BST S 14000lbs	Technical specifications
Pull capacity(single line)	14000lbs / 6350 kg
Motor 12V / 24V	6,7 KM / 5,1 kW / 6,4 KM 4,8kW
Controls	Wired / wireless remote control
Gear	-stage planetary
Gear ratio	332:1
Brake	Automatic
Rope	28,5m x Ø 10,2 mm
Fairlead	4-ways rollers fairlead
Net weight	61 kg
Mounting bolt pattern	254mm x 114,3mm 4-M12
Dimensions	(L x W x H) 593mm x 226mm x 294mm

Line speed and motor current (first layer)					
Line pull	Lbs	0	8000	1000	1400
	Kg	0	3629	4536	6350
Line speed	12V M/min	5	1,9	1,7	1,2
	M/min 24V	5,4	2	1,8	1,5
Motor current	Amper 12V	80	310	350	480
	Amper 24V	40	145	185	250

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

HUSAR WINCH BST S 18000 LBS



BST S 18000lbs	Technical specifications
Pull capacity(single line)	18000lbs / 8165 kg
Motor	12V 4,2 KM / 5,5 kw 24V: 5,5km / 7,5 hp
Controls	Wired / wireless remote control
Gear	3-stage planetary
Gear ratio	450:1
Brake	Automatic
Rope	25,5m x Ø 11 mm
Fairlead	4-ways rollers fairlead
Net weight	60 kg
Mounting bolt pattern	254mm x 114,3mm 4-M12
Dimensions	(L x W x H) 593mm x 226mm x 294mm

Line speed and motor current (first layer)						
Line pull	Lbs	0	1000	12000	15000	18000
	Kgs	0	4536	5443	6804	8165
Line speed	M/min 12V	4,6	1,7	1,9	1,37	1,2
	M/min 24V	4,9	2,2	2,1	1,8	1,7
Motor current	Amps 12V	90	285	260	340	410
	Amps 24V	48	140	145	191	235

Line pull and cable capacity					
Layer of cable		1	2	3	4
Rated line pull per layer	Lbs	18000	15000	12000	10100
	Kgs	8165	6804	5443	4581
Cable capacity per layer	M	6	13	21	28,5