

HUSAR WINCH BST V 12000 lbs

BST V 12000lbs	Specyfikacja techniczna
Rated line pull:	12000 Lbs (5443kgs) single line.
Motor:	6.6 hp /4.9kw,12V DC
Gear Train:	3 stage planetary
Gear ratio:	216:01:00
Clutch:	Sliding Ring gear
Braking action:	Automatic in the drum
Fairlead:	Aluminum hawse fairlead
wire rope:	10 mm x26m
Drum size:	63mmx224mm
Dimensions:	563mmx162mmx196mm
Mounting bolt pattern:	10"x4.5"(254mmx114.3mm)
Battery	Recommended 650 CCA minimum for winching 25 square mm, 1.83m
N.W:	30kgs
Packing:	610mm X 360mm X 260mm



Line speed and motor current (first layer)

Line pull	Lbs	0	4000	6000	9500	12000
	Kgs	0	1814	2722	4309	5443
Line speed	MPM	10	4,6	4	3,2	2,8
Motor current	Amps	70	210	260	380	420

Line pull and cable Capacity

Layer of cable		1	2	3	4
Rated line pull per layer	Lbs	12000	9919	8221	7019
	Kgs	5443	4499	3729	3183
Cable capacity per layer	M	4,8	10,8	18,1	26

HUSAR WINCH BST S 12000LBS TWIN MOTOR

BST S 12000lbs	Technical specifications
Rated line pull	12000Lbs / 5443kgs
Motor 12V	Twin Motor
	7hp/3.2kw
Gear Train	3 Stage Planetary Gear & Transmission Gear
Gear ratio	138:1
Clutch	Air clutch
Braking action	Automatic in the drum
Fairlead	Aluminum hawse
Synthetic Rope	50m Ø 11mm
Drum Size	64mm x 299mm
Mounting Bolt Ptern	330mm x 114.3mm
	69kgs
Packing	590 mmx300 mmx490 mm



Line speed and motor current (first layer)

Line pull	Lbs	0	6000	9000	12000
	Kgs	0	2727	4090	5443
Line speed	MPM	17	6	5,2	4,6
Motor current	Amps	138	440	550	640