# 9500HS SAMURAI

### SAMURAI HIGH SPEED ELECTRIC WINCH



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#### Description

The ultimate winch for Extreme Terrain, Fully Sealed with an unbeatable line Speed of 65 ft/min. Outstanding features includes Huge 6.5 hp high quality double sealed motor with brass fittings, heavy duty waterproof contactors, double sealed drum on maintenance free bearings, quiet, fully sealed efficient full steel planetary gearing. Complete with heavy duty integrated wireless remote. Available with Armortek Synthetic Rope and Aluminum Fairlead.



## Standard Accessories

#### **Outstanding Features**

- Wire rope 0.4" x 98ft
- 10ft Remote Handset
- Roller Fairlead (does not attach to Double Sealed Motor) winch)
- Heavy Duty Battery Leads
- Isolation switch
- Stainless Steel Mounting hardware
- · Built In Wireless remote
- 5/16 hook

- · All Brass (no corrosion) Series Wound Motor
- Sealed Waterproof Contactor
- · Steel Contactor Cover
- Double Sealed Drum (Gearbox/Motor)
- Sealed 3 Stage Planetary Gears
- Integrated Wireless Remote



# **Technical Specifications**

#### SPECIFICATION

RATED LINE PULL: 9500lbs(4500kg)

MOTOR: 12v: 6.5hp / 4.5kw

**GEARING: 110:1** 

BRAKING ACTION: Auto in the drum

DRUM SIZE Dia x L: 2.5 x 8.8" **CABLE** Dia x L: 0.4" x 98 ft **MOUNTING PATTERN: 10 x 4.5" DIMENSIONS: 22.7 x 6.3 x 8.5"** 

Layer of	Line pull lbs (kg) 9500 (4309)		
wire rope			
1			
2	7706 (3495) 6482 (2940)		
3			
4	5400		

Line pull	Line speed		Amp draw	
lbs (kg)	ft/min	m/min	12v	24v
0	65	19.8	80	45
4000 (1818)	12.5	3.8	300	175
6000 (2722)	11.81	3.6	400	230
9500 (4309)	8.86	1,9	530	335

Laser etched extruded aluminium tie bars reinforced with steel body. Fully sealed to IP68 Standard. New heavy duty gloss chip resistant finish. Fully sealed 600 amp contactors.

