# 5250 EN SAWURAI





The EN Series winches have been developed for the professional operator. The winches have been designed to ensure that as part of an installation solution they can meet the requirements of EN 14492: 1. Additional features include 10: 1 drum/rope ratio, 2:1 rope ratio, double rope fixing. As well as these special features the winches come complete with all the standard Warrior features such as High quality Motors, Full Sealing and Stainless Steel Fairleads and Fittings.



## STANDARD ACCESSORIES

- 21m x 11mm steel cable
- 3m Remote Handset
- HD Stainless Steel Fairlead
- Heavy Duty Battery Leads
- Emergency Stop Button
- Stainless Steel Mounting Hardware

#### **OUTSTANDING FEATURES**

- Wire rope to drum ratio 10:1
- 2160N/mm<sup>2</sup> Rope grade with 2:1 rating
- Twin hole rope fixing
- Full load holding brake
- Overload protection (option)
- Emergency stop remote handset
- Free spool clutch lever
- Machine guard available

# **TECHNICAL SPECIFICATIONS**

### **SPECIFICATION**

RATED LINE PULL: 5250 kg (14492-1 COMPLIANCE) MOTOR: 12v: 7hp / 4.9kw MOTOR: 24v: 7.9hp / 6.0kw

**GEARING: 430:1** 

DRUM SIZE Dia x L: 100 x219mm CABLE Dia x L: 11mm x 21m

**MOUNTING PATTERN:** 254 x 114.3mm **DIMENSIONS:** 610 x 218 x 272mm

WEIGHT: 65 kg

## **TECHNICAL PERFORWANCE**

Layer of	Line pull	
wire rope	lbs (kg)	
1	11574 (5250)	
2	9352 (4242)	
3	7848 (3560)	

Line pull	Line speed ft(m)/min		Amp draw	
lbs (kg)	12v	24v	12v	24v
0	14.4(4.4)	13.1(4)	80	70
2205 (1000)	8.5(2.6)	9.1(2.8)	130	78
4409 (2000)	6.9(2.1)	7.2(2.2)	180	108
11574 (5250)	4.9(1.5)	5.2(1.6)	350	180