



SUPERWINCH 'PRO' SERIES WINCH RANGE CONFORMS TO BS EN 14492-1 POWER DRIVEN WINCHES

www.superwinch.com

Winch shown for illustration purposes only

PRO
EN 14492-1



H9W PRO Electric

PROFESSIONAL WINCH SPECIFICATION

Features:	EU spec Line Pull: 24.5kN, (2,500kg) Design Line Pull: 40.0kN, (4,082kg) 10:1 D:d ratio Rope Drum
Wire Rope:	2:1 safety factor
Wire Rope Fixing:	Twin hole safety feature
Gearing:	Heavy Duty Worm & Wormwheel set
Load Limiter:	Hydraulic relief valve in vehicle hydraulic system, (Supplied by winch installer).
Labelling:	Rating Plate showing 1st layer and 4th layer figures Fairlead warning label
Brake:	Irreversible worm and wormwheel action, Full load-holding brake



PRO SPECIFICATION

	H9W Pro Standard Drum	H9W Pro, Short Drum
Rated Line Pull (EU), Bottom Layer	24.5 kN, (2,500 kg)	24.5 kN, (2,500 kg)
Design Line Pull	40.0 kN, (4,080 kg)	40.0 kN, (4,080 kg)
Line Speed, Bottom Layer, (No Load)	4.63 m/min	4.63 m/min
Wire Rope Diameter, Recommended	8 mm	8 mm
Wire Rope Length, Max	30 m	23 m
Drum Dimensions	72mm min dia x 228 mm long	72mm min dia x 160 mm long
Weight, Winch only	28.5 kg	28.0 kg

PRO PERFORMANCE

	H9W PRO
Maximum Oil Pressure	124 bar, (1800 psi)
Maximum Oil Flow	45 l/min
Line Pull, 2nd Layer	20.5 kN, (2,090 kg)
Line Pull, 3rd Layer	17.65 kN, (1,800 kg)
Line Pull, 4th Layer	15.7 kN, (1,600 kg)

PROFESSIONAL WINCH	Part No.
H9W Pro, winch only	8588PRO
H9W Pro, Short Drum, winch only	8569PRO
H9W Pro, Roller Fairlead & Mount Plate	8589PRO

OPTIONAL ACCESSORIES	Part No.
Roller Fairlead Standard Drum	8584
Roller Fairlead Short Drum	8978
Cable Tensioner	5605
Mount Plate	7840
Pulley Block, 9100kg	7750
Bow Shackle	0509
Emergency Stop Switch	4-132-047
Rope Drum Safety Guard, Standard	85-30176
Rope Drum Safety Guard, Short	85-30177

WIRE ROPES	Part No.
Wire Rope, 8mm x 23m	8780
Wire Rope, 8mm x 30m	200005

PRO DIMENSIONS

