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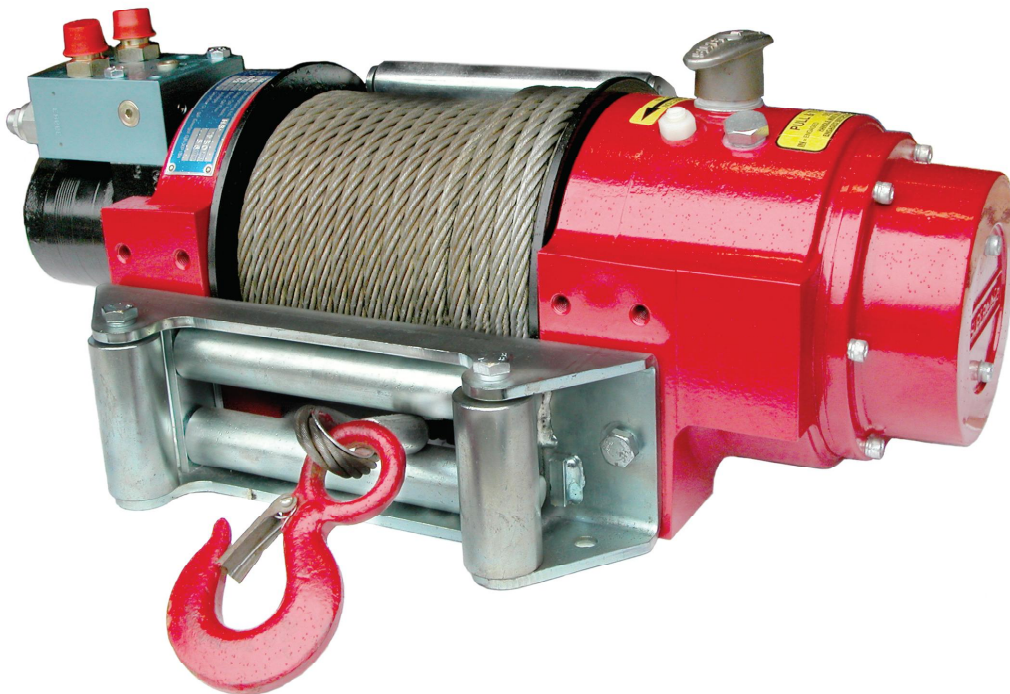


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H8 / H10P HYDRAULIC WINCH

The Superwinch H8P / H10P – from the UK's largest winch producer, a rugged, heavy duty, high quality 3,630/4,540 kg planetary drive hydraulic winch, engineered to ensure total reliability during recovery / winching operations. Designed to fill the Vehicle Operators need for a dependable unit for various winching operations.



Winch shown for illustration purposes only

Outstanding Features

- Winch** – Proven robust construction, engineered to meet J706 standards.
- Gearbox** – High efficiency 2 stage planetary drive giving optimum reliability.
- Brake** – Integral, automatic, fail safe.
- Motor** – Rugged, high torque unit of proven reliability.
- Free Spooling** – Spring engaged, manual released for rapid rope pay-out, pneumatic option also available, adjustable freespool damper.
- Drum** – Heavy duty fabricated steel, mounted on maintenance-free plain bearings.
- Load control valve** – Available with load control valve to ensure complete load control.
- Testing** – All winches are load tested before shipping.

SUPERWINCH

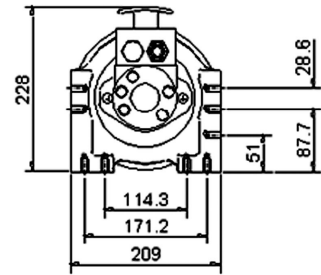
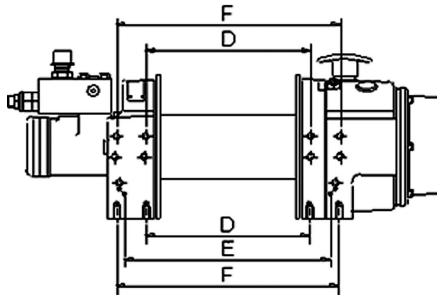
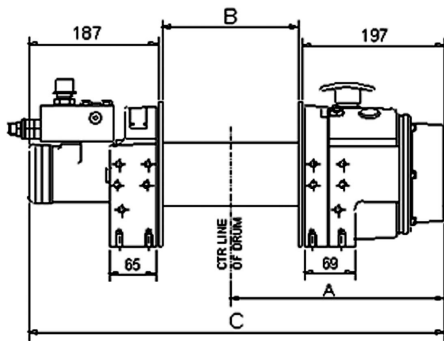
The Superwinch H8P range of winches are available in short drum or long drum configuration for maximum adaptability, the H10P winches are only available in short drum configuration.

WINCH

	Part No	
	Short Drum	Long Drum
H8P Winch Only	5050	5060
H8P Fitted with Load Control valve	5050S	5060S
H10P Winch Only	5170	N/A

ALL HOLES: M10 THREAD

Winch	Dimensions : mm					
	A	B	C	D	E	F
H8/H10P Short Drum	300	190	591	229	298.5	311
H8P Long Drum	333	253	654	292	361.5	374



386

OPTIONAL ACCESSORIES

	Part No	
	Short Drum	Long Drum
Roller Fairlead	5600	5610
Cable Tensioner	5606	5607
Flat-Bed Mount Plate		5625
Pneumatic Freespool		5603
Pulley Block, 9100 kg		7750
Bow Shackle		0509
Wire Rope, 10 x 23		0561
Wire Rope, 10 x 30		0563
Wire Rope, 10 x 40		0582
Wire Rope, 11 x 23		0545

SPECIFICATION

	H8P	H10P
Rated Line Pull, Bottom Layer	35.6 kN, (3,630 kg)	44.5 kN, (4,540 kg)
Line Speed, Bottom Layer, (No Load)	13.8 m/min	8.8 m/min
Wire Rope Diameter, Recommended	10 mm	11 mm
Wire Rope Length, Short Drum	30 m	23 m
Wire Rope Length, Long Drum	40 m	N/A
Drum Diameter	90 mm	90 mm
Weight, Excluding Wire Rope	38 / 40 kg	38 kg

PERFORMANCE

	H8P	H10P
Maximum Oil Pressure	126 bar, (1,850 psi)	116 bar, (1,700 psi)
Maximum Oil Flow	57 l/min	57 l/min
Line Pull, 2nd Layer	29.6 kN, (3,020 kg)	36.5 kN, (3,720 kg)
Line Pull, 3rd Layer	25.3 kN (2,590 kg)	30.9 kN, (3,160 kg)
Line Pull, 4th Layer	22.2 kN(2,260 kg)	26.8 kN, (2,740 kg)

The Superwinch H8 / H10P range are designed and manufactured in the UK



Design, Materials and specifications are subject to change without notice. Superwinch are not responsible for printing errors inadvertently made in the production of this brochure.

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