

SUPERWINCH

Model H15P 15000 lb (6800 kg) Industrial hydraulic planetary winch.
Engineered, built & tested in The UK to SAE J706 standard



Main Features

1. Engineered, built & tested to SAE J706
2. Industrial 2 stage steel planetary geared
3. Hydraulic release spring applied brake.
4. High torque motor with load control
5. Heavy duty fabricated steel drum
6. Manual or pneumatic free-spool option

Specifications

Gear Ratio	21:1
Gear Box	2 stage planetary grease filled
Brake	Automatic spring applied hydraulic released
Drum	101 mm diameter steel fabricated
Flow	57 Litres per Min (15 US gal)
Pressure	138 Bar (2000 psi) maximum
Free-spool	Options of Pneumatic or Manual
Rope	1/2" steel (45m Maximum) or synthetic option

<u>Line Pull</u>		<u>1st Layer</u>	<u>2nd Layer</u>	<u>3rd layer</u>	<u>4th layer</u>	<u>5th layer</u>
PSI	BAR	Kgs	Kgs	Kgs	Kgs	Kgs
1000	69	3629	3311	2903	2631	2404
2000	138	6804	6123	5443	4899	4445
<u>Line Speed</u>		<u>Metre</u>	<u>Metre</u>	<u>Metre</u>	<u>Metre</u>	<u>Metre</u>
7 Gal/min	26.5 l/min	3.2 M	4 M	4.8 M	5.6 M	6.4 M
15 Gal/min	57.0 l/min	6.9 M	8.6 M	10.3 M	12.1 M	13.8 M
<u>Drum Capacity Standard drum 10" (254mm)</u>						
12mm (1/2") rope		6.06 M	13.6 M	22.7 M	33.4 M	45.4 M

H14 / H15P WINCHES
 (Long Drum Shown)

	SHORT DRUM	LONG DRUM
A	255.0	290.0
B	317.0	352.0
C	359.0	394.0
D	303.5	338.5
E	368.5	403.5
F	352.5	370

Manual freespool
 (if fitted)

