

JP SERIES

INDUSTRIAL HYDRAULIC WINCHES



Tough and compact, the JP series are heavy duty hydraulic winches designed and tested for the toughest applications. Minimum rope to drum ratio of 10:1, multi disc frictional brake, balance valve and rope tensioner as standard. Available from 10 tonne to 25 tonne. Manufactured to meet the requirements of EN 14492 : 1 Standard.



OUTSTANDING FEATURES

- Full Float Heavy Duty Planetary Gearing
- Multi Disc Friction Brake
- High Torque Industrial Motor
- Air and Manual Clutch Operation
- Heavy Duty Rope Tensioner as Standard
- Minimum 10:1 Rope/Drum Ratio
- Balance Valve as Standard

TECHNICAL SPECIFICATIONS

5 VERSIONS AVAILABLE:

SPECIFICATIONS	10JP01H	13JP01H	15JP01H	20JP01H	25JP01H
RATED LINE PULL (bottom layer):	10 000kg	13 500kg	15 000kg	20 000kg	25 000kg
MAX PRESSURE MPA:	170 Bar	170 Bar	160 Bar	170 Bar	180 Bar
MAX OIL FLOW:	75 L/min	60 L/min	110 L/min	120 L/min	120 L/min
DRUM SIZE (mm):	136 x 316	190 x 340	210 x 340	210 x 340	280 x 360
CABLE SIZE:	48m x 15mm	50m x 18mm	50m x 22mm	45m x 26mm	50m x 30mm
DIMENSIONS (mm):	830 x 390 x 320	1050 x 640 x 405	1077 x 640 x 420	1224 x 640 x 420	1301 x 770 x 545
MOUNTING PATTERN (mm):	431 x 64 x 192	522 x 180 x 280	522 x 180 x 280	532 x 160 x 280	610 x 170 x 130
WEIGHT:	165kg	315kg	395kg	485kg	580kg