

10JP HYDRAULIC 10 000 KG INDUSTRIAL WINCH



The complete Package. A superb heavy duty winch supplied complete with Balance Valve, cable and Heavy Duty tensioner. Standard features include air operated clutch, high precision 2 stage planetary gearing and a rugged high torque motor. The ultimate winch for heavy recovery and commercial applications. Manufactured to meet the requirements of EN 14492 : 1 Standard.



STANDARD ACCESSORIES

- 48m x 15mm steel cable
- Rope Tensioner
- Hook
- Balance valve

OUTSTANDING FEATURES

- Rugged High Torque Motor
- 2 Stage Planetary Gearing
- Complete with Balance Valve
- Air Operated Freespool
- Rugged and compact for Long Life
- Heavy Duty Steel cast Frame
- Rope and Tensioner as Standard

TECHNICAL SPECIFICATIONS

SPECIFICATION

RATED LINE PULL: 10 000kg
PRESSURE: 175 BAR
MOTOR: Hydraulic Dis 100 ml/r
GEARING: 39:1
DRUM SIZE Dia x L: 138 x 316mm
CABLE Dia x L: 15mm x 48m
MOUNTING PATTERN: 254 x 114.3mm
DIMENSIONS: 855 x 360 x 305mm
WEIGHT: 163kg

TECHNICAL PERFORMANCE

Layer of wire rope	Line pull lbs (kg)
1	22046 (10000)
2	16889 (7661)
3	14615 (6630)
4	12881 (5843)

Line pull lbs (kg)	Line speed		Flow l/min	Press Bar
	ft/min	m/min		
0	5.9	1.8	15	25
4000 (1814)	11.7	3.6	30	42
8000 (3629)	19.6	6.0	50	85
15000 (6804)	23.6	7.2	60	140
22046 (10000)	29.7	9.0	75	175