C15000 NW

15 000LB HYDRAULIC WINCH

Compact, tough. A hydraulic winch for industrial and commercial applications. The special heat treated planetary gearing system combined with a highly efficient and powerful hydraulic motor ensures maximum performance over the full load range. Complete with internal brake to ensure maximum control and load holding.



STANDARD ACCESSORIES

- 28m x 14mm steel cable (90ft x 1/2 inch)
- 1/2 Hook
- Tensioner included

OUTSTANDING FEATURES

- Patented Heavy Duty Gearing
- Integral, Automatic Failsafe Brake
- Spring Engaged Manual Freespool
- Rugged and Compact for Long Life
- Meets the requirements of EN 14492.1

SPECIFICATION

RATED LINE PULL: 15 000lbs (6810kg)
MAX LINE PULL: 17 500lbs (7954kg)
MOTOR: Hydraulic Dis 160 ml/r
GEARING: 17.2:1
DRUM SIZE Dia x L: 127 x 270mm
CABLE Dia x L: 14mm x 28m
MOUNTING PATTERN: 303.5 x 114.3mm (368 x 117.2mm)
DIMENSIONS: 716 x 282 x 304mm
WEIGHT: 80kg (176 lb)

TECHNICAL PERFORMANCE

Layer of wire rope	Line pull lbs (kg)
1	15000 (6810)
2	12513 (5681)
3	10735 (4874)

Line pull lbs (kg)	Line speed ft/min	Line speed m/min	Flow l/min	Press Mpa
0	4.29	1.3	10	2
3995 (1816)	8.58	2.6	20	4.6
5992 (2724)	12.54	3.8	30	6.8
7990 (3629)	16.83	5.1	40	9
11980 (5448)	21.12	6.4	50	12
15000 (6810)				15