



# C10000 NW

## EN 14492:1 COMPLIANT 10 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

- 26m x 11mm Steel Cable
- Balance Valve
- 5/16 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:** 10 000lbs (4536kg)  
**MAX LINE PULL:** 12 500lbs (5670kg)  
**MOTOR:** Hydraulic Dis 100.8 ml/r  
**GEARING:** 16:1  
**DRUM SIZE Dia x L:** 102 x 253mm  
**CABLE Dia x L:** 11mm x 26.5m  
**MOUNTING PATTERN:** 374.2 x 114.3mm  
 (291 x 117.2mm)  
**DIMENSIONS:** 643 x 265 x 241mm

### TECHNICAL PERFORMANCE

Layer of wire rope	Line pull lbs (kg)	Line pull	Line speed		Flow	Press
		lbs (kg)	ft/min	m/min	l/min	Mpa
1	10000 (4536)	0	2.97	0.9	5	2
2	7355 (3339)	3995 (1816)	5.94	1.8	10	5.6
3	6780 (3078)	5992 (2724)	11.88	3.6	20	8.4
4	5711 (2952)	7990 (3632)	23.76	7.2	40	11.2
		10000 (4536)	36.96	11.2	60	13.8