

**12000LB HYDRAULIC WINCH** BUILT FOR TOUGH **INDUSTRIAL USE**



**Hydraulic Performance**

**Performance Specifications:**

Based on wire cable 10.5mm diameter with a breaking strain ≥10 Tonne.

Layer	Line Pull		Line Speed		Wire Rope Capacity	
	LBS	(Kg)	Ft/Min	(m/Min)	Ft	(m)
1	12000	(5443)	23.85	(7.3)	26.24	(8)
2	10000	(4537)	28.54	(8.7)	58.35	(17.8)
3	8600	(3902)	33.46	(10.2)	95.14	29

**TMACHW12000 Features & Specifications:**

Rated Line Pull	12000Lb (5443Kg) Single Line
Rated Pressures	11 MPA
Maximum Input Flow	60 Litres/Min
Hydraulic Motor Displacement	125 CC/R
Gear Ratio	23:1
Weight	≤106Lb (≤48kg)
Standard Compliance	CE
Hydraulic Fluid Connection	2xG1/2"(oil in); 1xG1/4 (oil out)
Overall Dimensions	(LxWxH) 27.16" x 9.61" x 10.9" (690 x 244 x 277mm)
Mounting Bolt Pattern	304.8mm x 114.3mm; 304.8mm x 165.1mm
Finish	Black and Yellow

**Superior Performance Industrial Hydraulic Winch**

**Air or Hydraulic Clutch Connection**

free from heavy manual work by using air or hydraulic clutch system

**Self-Locking Rotating Clutch Handle**

**Spiral Applied Multi-Disc Mechanical Brake**

superior efficiency compared to normal mechanical brake systems

**Two Stage Planetary Gears Reduction**

**Drum Base**

made from treated cast steel

**Hydraulic Motor**

provides efficient working performance and fast line speed

