

2T VOLTA – DIESEL UTILITY TRAILER WINCH

These cable pulling winches are hydraulically driven by a rugged diesel engine, which develop a maximum pulling force of 2000kgs through a set of dual head capstans. Mounted on a wheeled frame the 2t volta "Super Silenced" come complete with a dynamometer and an automatic cut off that blocks the cable as soon as the pulling force exceeds the maximum pre-set value. A front mounted synchronised rope storage drum which can store upto 500m x 8mm wire rope. A built in automatic reverse brake blocks the winch whenever the operator releases the driving lever. The standard fittings of this winch include: a steel canopy/guard, telescopic mechanical arms for ground anchorage, a central eyelet to load/unload onto a lorry; position operating lights, pulling force indicator, operating hours counter, meter counter, pressure gauge for the hydraulic system; remote control device, tool box and anti-torsion joint for the cable.



Technical specifications

Max pulling force:	2000kgs
Continuous pulling force:	2000kgs
Drum capacity:	500m
Cable dia:	8mm
Pulling Speed:	0-50m/min
Traction device:	Dual head capstans 280mm in dia
Motor:	Hatz silent pack
Model:	1D80C
Horse power:	13,6hp
Starter:	Electrical
Weight:	1050kgs
Length	3150mm
Width:	1500mm
Height:	1480mm