

THOMPSON MODEL 45 "CUB"



DESCRIPTION

The model 45 is a Trailer Mounted Capstan type pulling winch, designed specifically for hauling light cables through ducts and trenches.

The Capstan is driven by a single cylinder petrol engine via a gearbox, chain drive and centrifugal clutch.

The storage drum is driven automatically from the capstan drive via V belts and has a manual de-clutch facility which enables rope to be pulled out by hand.

The Capstan 'pay in' and 'pay out' are controlled by the engine throttle control lever and centrifugal clutch which ensures a smooth power take up. The trailer is fitted with 3 jacks and front and rear anchoring lugs. The Trailer may be fitted with an adjustable boom.

The two wheeled trailer is intended for site towing only.

Line Pull: 2032kg (max)

Line Speed: 5m - 8m/min maximum

Brake: Manually operated band type to prevent capstan creeping when engine is idling

Storage Drum Capacity: 305m of 9mm diameter wire rope

Trailer Overall Sizes: Width 1020mm
Length 1680mm
Height 990mm

Weight: 267kg (without rope)