

Hydraulic Utility Pole Jack

Product Images

Product Code: S83-2081



Short Description

The Pole Jack provides a safe, secure, reliable method for extracting utility poles. It can offer a 10T vertical lift to aid the extraction of old or out of specification poles.

The jack is also able to remove the poles with timber blocks without the need to hand dig.

The Pole Jack also removes rotten poles, reducing the risk of breaking and potential 'cartwheels'. A specially developed chain grips the pole without damage and will 'ratchet' the pole out of the ground whilst keeping the jack vertical.

It must be used in conjunction with a lorry loader to support the pole at all times.

For steel or composite poles the chain can be substituted for a fibre or webbing strop

Features

The tubular piston rod is both lightweight and rigid. The spherical end bears on the ribbed high strength steel baseplate to transmit maximum force to the pole.

The specially developed chain grips the pole without damage and will "ratchet" the pole out of the ground whilst keeping the jack vertical.

The chain clutch on the top of the ram is designed to prevent the chain jamming under load.

The chain can be used in conjunction with a synthetic fibre strop for the removal of metal or other smooth poles if necessary.

Specifications

Weight

Ram 28kg

Baseplate 14kg

Chain 6kg

Length

Closed 0.80m

Extended 1.25m

Chain Length 1.5m

Shipping Dimensions 1 x 0.5 x 0.3m

Shipping Weight 53kg

Maximum Working Pressure 200BAR

Maximum Flow 50 l/min

*Hydraulic couplings are either ISO 1/2" or 3/8" flat face depending on the customer's preference.

**The ram can be operated using a dedicated service or a tamper supply when an extra valve has been fitted

Set of S83- 4386 Hydraulic Hoses 10m required

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