

BULLWHEEL PULLER



The P180-1H/1DD bullwheel puller is a compact unit designed to work in the roughest remote job sites.

The unit offers constant linepull and linespeed with built in overload protection and potentially unlimited pulling lengths.

The operator is positioned in a safe position remote from the bullwheels with a clear view of the pulling operation.

PERFORMANCE FEATURES

Maximum Linepull	18,000 daN (39,690 lbs)
Maximum Linespeed	5 km/hr (3.1 mph)

PULLER BULLWHEEL SPECIFICATIONS

Bullwheel diameter	610 mm (24")
Maximum rope diameter	24 mm (1.0")

ENGINE SPECIFICATIONS

Water-cooled diesel engine	194 kW (260 hp)
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MECHANICAL DRIVE SPECIFICATIONS

Full hydraulic drive
 Infinite variable speed and linepull and tensioning control
 Automatic over-pull protection system with linepull gauge
 Auxillary hydraulic circuit to power and control separate hydraulic wheel winder

SAFETY FEATURES

Spring applied / hydraulic pressure released brakes on bullwheel drives and integrated reelwinder (if equipped) apply automatically in the event of hydraulic circuit pressure loss or engine shutdown
 Overpull protection to set maximum linepull

PHYSICAL DIMENSIONS

Weight (Approx.)	6,000 kg (13,230 lbs)
Length with IRW (Approx.)	6096 mm (240")
Width (Approx.)	2235 mm (88")
Height with IRW (Approx.)	2819 mm (111")

OPTIONS

Integral self loading reelwinder for reel sizes up to 1400 mm (55") diameter, 600 mm (24") wide, 2000 kg (4400 lbs)
 Air ride axle suspension
 Air over hydraulic brakes for axle
 Tail clamp for easy reel changes
 Extra reelshaft for reelwinder
 Console cover
 Highway lighting

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 OUR EQUIPMENT IS THE PROOF**

TENSION STRINGING EQUIPMENT & ACCESSORIES CATALOGUE