

# PARKES HYDRAULIC SERVICES

ABN 48 060 780 761



**PARKES HYDRAULIC SERVICES PTY LTD** design hydraulic systems and special purpose machinery to meet the needs on industry. Being a privately owned company and operating in the Central West of New South Wales for the last eleven years mining has played a key part of the company supplying hydraulic sales, service, repair and manufacture of special purpose hydraulically operated machines.

One of the special purpose machines designed, developed and manufactured is a Quick Hitch Cable Reclaimer Reeler attachment to suit IT Caterpillar, Volvo and Manitou Loaders for the installation and recovery of electrical cable in underground and surface applications.

The reeler can hold both wooden or metal reel drums or can be adapted to suit cable repairers reels.

Hydraulic motor rotation is intensified through a two stage reduction box with fail-safe brake and overcentre valve for added safety. This drive is connected to a quick release drive axle attachment that powers the reel rotation. Total control by the operator allows cable up to 120 mm<sup>2</sup> to be reclaimed with minium labour, added safety to personnel and major cost saving to reclaiming and reuse.

The attachment can be quickly installed, and the integrated hydraulic system is preset to control speeds for smooth operation of the reeler regardless of engine RPM and allowing for machine manoeuvrability while maintaining cable reeling speed.

Maximum reeling speed is adjustable to 15 Metres per minute and rated to 100 daNm torque on bottom layer of drum. Holding force of the fail-safe brake is 43 daNm and depending on drum size can reclaim up to 400 metres of cable in thirty minutes.

#### Features include:

- Quick Hitch Attachment
- Robust Design
- SWL Capacity To 4.0 Ton Certified
- Quick Connect Hydraulic
- Proven High Quality
- Cost Effective
- Powdercoat Finish

#### Contact:

Parkes Hydraulic Services Pty Ltd  
Lot 20 Matthews Street, PARKES NSW 2870 AUSTRALIA

**Phone:** +61 2 6862 5885 – **Fax:** +61 2 6862 4840

**E-Mail:** parhyd@westserv.net.au



**IF OIL FLOWS THROUGH IT, WE DO IT !**