

Underground Systems Limited

Country Works

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CRW 4 Cable Recovery Winch



The CRW 4 cable recovery winch has a 4 Tonne capacity and is derived from its larger brother the successful CRW 10 heavy cable recovery winch that has approx 50 units in the market place and has been the cable recovery winch of choice since 2008.

The CRW4 has been born out of a need to remove small diameter cables that are uneconomical with the larger winch.

The winch was designed to be as compact and light as possible, weighing only 1440 Kgs, yet still maintaining the strength and durability of its larger brother.

The winch is in effect a scaled down version of the CRW 10 with simpler controls, its size does not require it to have the four hydraulic corner legs of the Larger version otherwise all features remain much the same.

Basic Specifications:

1. Full 4 Tonne pulling capacity.
2. Line speeds from 0-25 Mtrs/Min Load Dependent.
3. Substantial box section steel chassis.
4. Hydraulically operated pinch rollers.
5. Lombardini FOCS Diesel Engine LDW 1003.
6. Danfoss Mobile Hydraulics.
7. Substantial lead-in guide rollers.
8. 4 off manual wind down support legs.
9. Hospital type silencer.
10. Knott 1800 Kg beam single axle.
11. 195 x 14 Radial Wheels & tyres.
12. Full Overrun brakes.
13. 4 off Emergency stop buttons.
14. Steel box battery enclosure, drawbar mounted c/w Isolator switch.
15. Full safety Cage covering main capstan & pinch rollers c/w safety coded interlock.
16. Full road lighting and number plate holder.
17. Side reflector markers.
18. Meets all current EN specifications.
19. 40 mm Towing eye on Knott Drawbar assy.
20. Large Hydraulic tank
21. 27 Ltr Diesel Tank
22. Electric Hydraulic Oil Cooling Fan thermostatically controlled.
23. Painting to Customers specified RAL colour.
24. Trailers will be approved for road use on an individual type approval scheme.

The above specification is subject to change following trials of prototype and production build requirements.