

TECHNICAL DATA SHEET

WG-01 - WORM GEAR WINCH

TDS113



WG-01 Worm Gear Winch Technical Data Sheet

Checkmate Worm Gear Winch

The Worm Gear Winch can be used as a primary man-riding winch if used with a suitable backup and rescue device. It can also be used for materials or a combination of both up to 250kg.



20m Drum Capacity

Drum will accommodate up to 20m of galvanised steel wire.



Galvanised Wire Rope

5mm 7x19 Wire Core Right Hand Ordinary Lay.



Fall Arrest Indicator Swivel Hook

Deployment Indicator notifies if the system has been subjected to a shock load.



Winch Bracket

WG-02 winch bracket to fit Checkmate TR3 and TR2 Tripod.



Adjustable Handle

Handle length can be adjusted to increase or reduce torque.



Back Up FABXR

If using the WG-01 for manriding applications, a FABXR is the ideal back-up and rescue device.

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ordering information

Part No.	Description	Weight
WG-01	20m Worm Gear Winch	13kg
WG-02	Bracket to fit TR3 and TR2	1.6kg
FABX2R	18m/60ft Fall Arrest Block with Recovery	8.3kg
FABXR-DB	Tripod Bracket for FABXR	3.0kg

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The information on this data sheet is for marketing purposes only and Checkmate reserves the right to amend at any time without notice. The information must not be relied on for use, which must be obtained from the product marking and user information.



product features

- Capacity
Up to 20 m galvanised wire rope
- Galvanised Wire Rope
5mm nom dia 7x19 minimum breaking load 15kN
- Connecting Device
Swivel Double Action Snap Hook with Load Indicator
- Cranking Force
11kg
- User Weight
250Kg (Including tools and materials)

principal materials

- External Housing
Carbon Steel
- Drum
Carbon Steel - cast
- Crank Handle
Carbon Steel - cast
- Wire
Galvanised Steel (Stainless Steel available)
- Worm Gear
Carbon Steel - cast
- Swivel Load Indicating Hook
Steel (Alloy option available)

dimensions



standards

- EN 13157



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