

## Manriding Winches

confined entry,  
lowering & hoisting







# STAR®-series MRW15 & MRW33

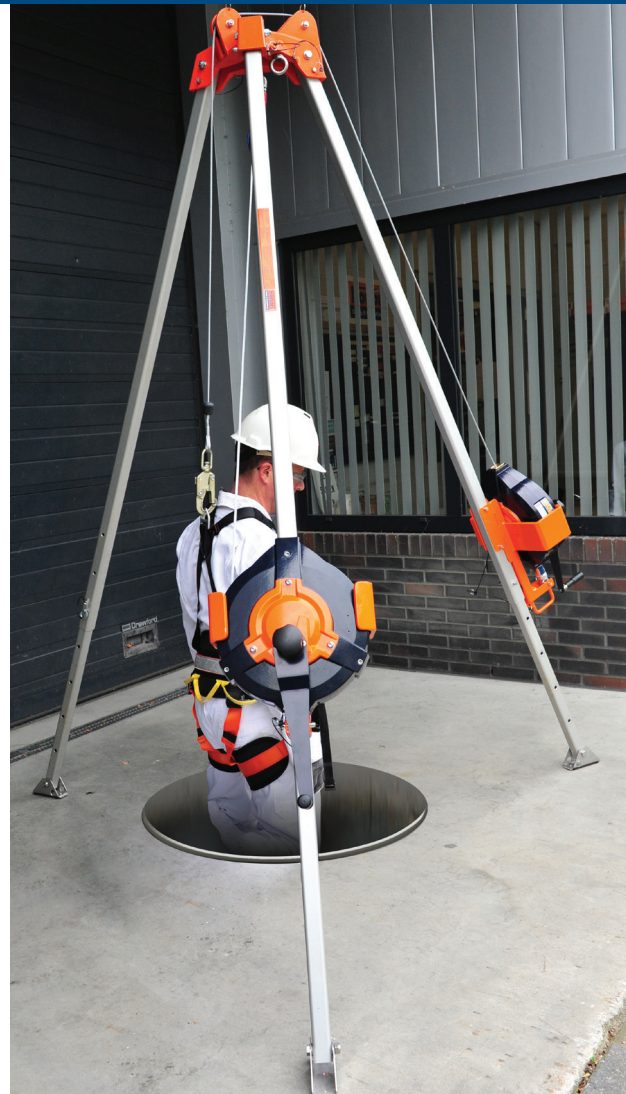
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## Manriding Winches

To lower and hoist workers into and from confined spaces, heights, etc. and rescue. Available with max. 15 meters (MRW15) or 33 meters (MRW33) cable length.

### Specifications

- Man-rated for raising, lowering or supporting workers
- Designed specifically for confined space entry and retrieval
- Usage counter monitors extent of winch use
- Load can only move if the handle is turned – friction brake is engaged by a minimum of 2 kg (5 lbs) weight



Manriding Winch (type MRW15) on tripod with Fall Arrest Recovery Block type FAB15R for safe confined entry & rescue

- Double redundant braking mechanism with centrifugal safety back up brake
- MRW15 = 15 m (49.2 ft), MRW33 = 33 m (108 ft), 5 mm (3/16 ) galvanized steel cable
- Easy manual operation: simply rotate the handle to raise or lower personnel or materials
- Gear ratio 5:1 (no power source required)
- Lightweight Design: MRW15; 11.5 kg (25.4 lbs) – MRW33; 19.5 kg (43 lbs)
- Quick-Mount System: accessory; quick-mount bracket which mates with bracket on all HONOR support structures (tripod, FlangeClamp®, TankClamp®, davit) allowing the user to attach/detach device with detent pins and makes retrofitting easy (no additional hardware needed)



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MRW33 & MRW15

- Free-Wheel Mode: operator-activated free-wheel mode allows drum to rotate and cable to pay-out freely with movement or descension (handle remains stationary)
- Built-In Fall Protection: free-wheel mode has a built-in overspeed brake with energy absorbing capacity (similar to SRL's) which provides secondary fall protection

- Housing Cover, Winch Module & Overspeed Brake: durable cast aluminium (powder coated), reduces weight
- Corrosion Resistant: corrosive-resistant aluminium rope drum, corrosive-resistant gears and stainless steel internal components
- Safety Hook: swiveling self-locking snap hook provides secure connection to the load and prevents cable from twisting for smoother operation (with non-resettable impact indicator enabling user to visually check to see if device has been impact-loaded)
- Reserve Lifeline System: allows brake to activate and absorb energy if fall occurs at the end of the lifeline
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- Meets or exceeds Machine Directory 2006/42/EC & EN 1808

Height adjustable by telescopic legs thanks to locking pins.  
Height adjusting locking pins & Mounting Bracket pins: different diameters for extra safety!

Manriding Winches type MRW33 & MRW15 with modular quick-mount brackets on tripod on tripod leg



Machine Directory: 2006/42/EC  
European standard: EN 1808

Art.no: R010.015.100 (MRW15)  
Art.no: R010.033.100 (MRW33)