

# MSA Workman Winch

Product Specifications



*The MSA Workman Winch has been designed for lifting, lowering, and positioning of personnel and materials and allows for non-entry rescue of a confined space entrant. It is to be used in conjunction with the MSA Workman Tripod providing a confined space system that requires no additional tools to set up.*



## Applications

- Construction
- Oil, Gas, Petrochemical
- Utilities
- General Industry
- Transportation

## Features & Benefits

Features	Benefits
<b>Tripod Pin Connection</b>	<ul style="list-style-type: none"> <li>• Quick attachment</li> <li>• Fits directly onto the MSA Workman Tripod</li> <li>• No additional bracket or tools required</li> </ul>
<b>Level Wind Mechanism</b>	<ul style="list-style-type: none"> <li>• Keeps cable evenly spooled on hub</li> </ul>
<b>Built-in Clutch</b>	<ul style="list-style-type: none"> <li>• Prevents injury if worker becomes snagged</li> </ul>
<b>Double Braking System</b>	<ul style="list-style-type: none"> <li>• Provides secondary protection</li> </ul>
<b>Built-in Energy Absorber</b>	<ul style="list-style-type: none"> <li>• Keeps forces below 6 kN</li> </ul>
<b>RFID-enabled</b>	<ul style="list-style-type: none"> <li>• Allows easy tracking of device</li> </ul>
<b>Robust Thermoplastic Housing</b>	<ul style="list-style-type: none"> <li>• Tough and lightweight</li> </ul>
<b>Practical Carrying Bag</b>	<ul style="list-style-type: none"> <li>• Easy and convenient transport</li> </ul>



## Product Specifications

Materials	
<b>Cover</b>	Plastic and rubber
<b>Frame</b>	Zinc coated steel
<b>Hub</b>	Aluminium
<b>Cable</b>	5 mm non rotating stainless-steel/galvanized steel or synthetic rope
<b>Termination</b>	Swivel steel snaphook
Technical	
<b>Maximum Arrest Force</b>	6 kN
<b>Competant Person Inspection</b>	Every 6 months
<b>Maximum Capacity</b>	225 kg
<b>Maximum Personnel Capacity</b>	140 kg
<b>Weight (of 20 m unit)</b>	12.7 kg without carrying bag 12.5 kg synthetic rope version without carrying bag
Certification	
<b>Europe</b>	EN 1496 class B Machinery Directive 2006/42/EC



## Ordering Information

Part No.	Description
10154688	MSA Workman Winch, 30 m, stainless-steel cable
10154687	MSA Workman Winch, 25 m, stainless-steel cable
10147296	MSA Workman Winch, 20 m, stainless-steel cable
10147567	MSA Workman Winch, 15 m, stainless-steel cable
10147566	MSA Workman Winch, 10 m, stainless-steel cable
10154690	MSA Workman Winch, 30 m, galvanized cable
10154689	MSA Workman Winch, 25 m, galvanized cable
10153830	MSA Workman Winch, 20 m, galvanized cable
10153829	MSA Workman Winch, 15 m, galvanized cable
10153828	MSA Workman Winch, 10 m, galvanized cable
10148278	MSA Workman Winch, 20 m, synthetic rope

