

THE VALUE OF PERFORMANCE.

NORTHROP GRUMMAN



Remotec Wheelbarrow Mk9

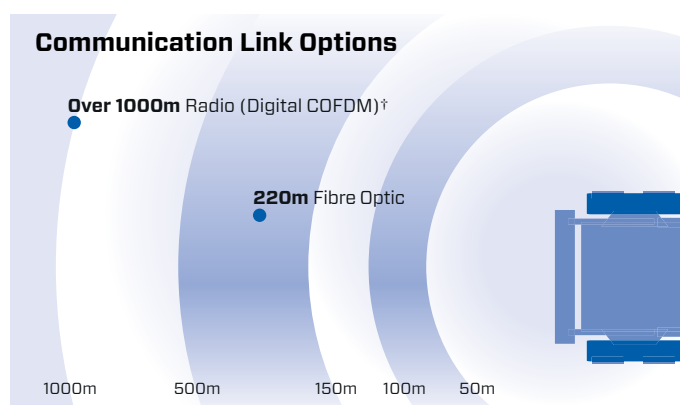
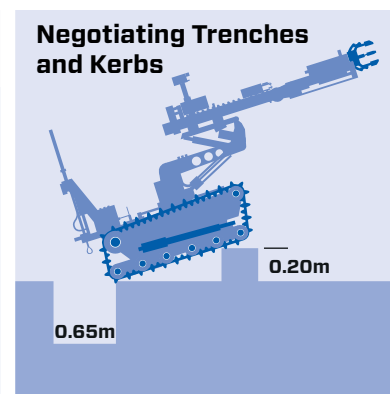
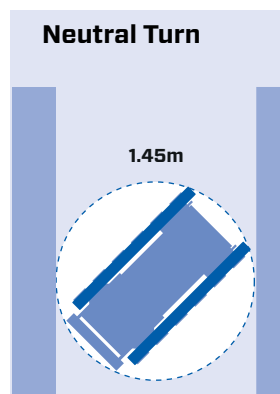
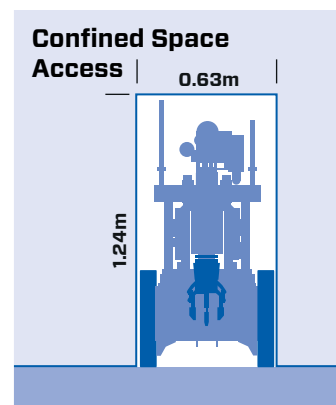
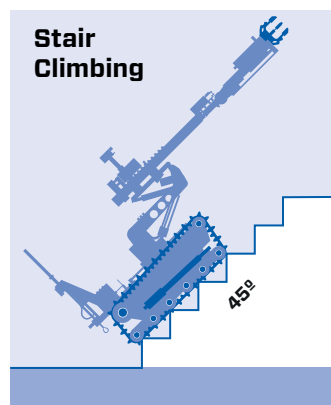
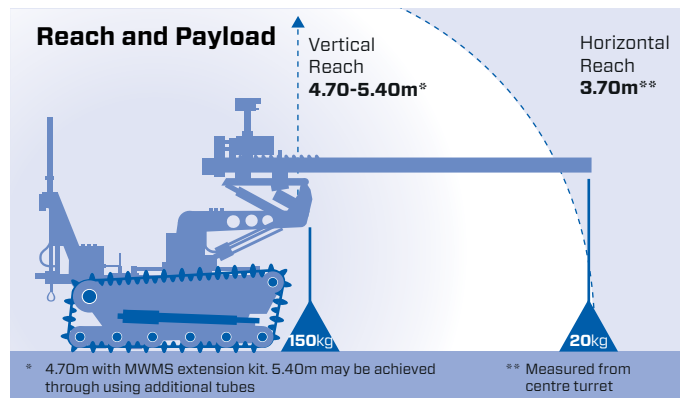
Features

- Wireless hand controller; Joystick vehicle control
- Improved range and video quality
- Lightweight portable command console comprising of:
Multiple video views, Touch screen, Vehicle position model, Vehicle data display
- Dedicated data channel for additional sensors
- Improved cable management
- Self righting capability
- Pitch and roll sensors
- 7 weapon firing releases – offers a large variety of tool installation without the need to change mid-operation
- 7 degrees of freedom modular telescopic arm – the strongest, longest and most versatile capability in the world
- Secure digital wireless communications
- System position presets
- 2 way audio
- Audio and video recording
- Low profile 3 fingered gripper with integral ceramic cutter *or* 2 fingered gripper
- Auto-rewind fibre optic cable drum
- AES encryption
- Dedicated Sensor and GPS data channel

Product specification

Stowed Dimensions	(L) 1.35m x (W) 0.63m x (H) 1.24m
Typical Weight	330-350kg
No. Cameras	All lighting dimmer controlled with additional 'all lights on' function Up to 10 cameras with picture and picture capability, including: <i>Standard</i> - Front Lower Drive camera with integral LED lighting - Front Upper Drive camera with integral LED lighting - Reverse camera with integral LED lighting - Gripper camera with integral LED lighting Capability options - Search camera with integral LED lighting - LH Auxiliary camera - RH Auxiliary camera - Portable camera 1 - Portable camera 2 - Ancillary camera port (configurable) - Audio/Video recording - 2 finger gripper - Headsets - Extension tubes - Additional tools (mechanical grab and car towing kit) - Attack camera
Rotating Turret	+/- 215 degree; 430 degree total
Audio	2-way (capability option)
Mission Time	0-3hrs (mission dependent)
Drag Capacity	200kg (static)
Speed	0-5km/h
0-100m Acceleration	75 seconds

Capabilities



† Only in Line of Sight (LOS) operation

For more information, please contact

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Northrop Grumman reserves the right to amend the
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