

Magtrack Magnetic Crawler

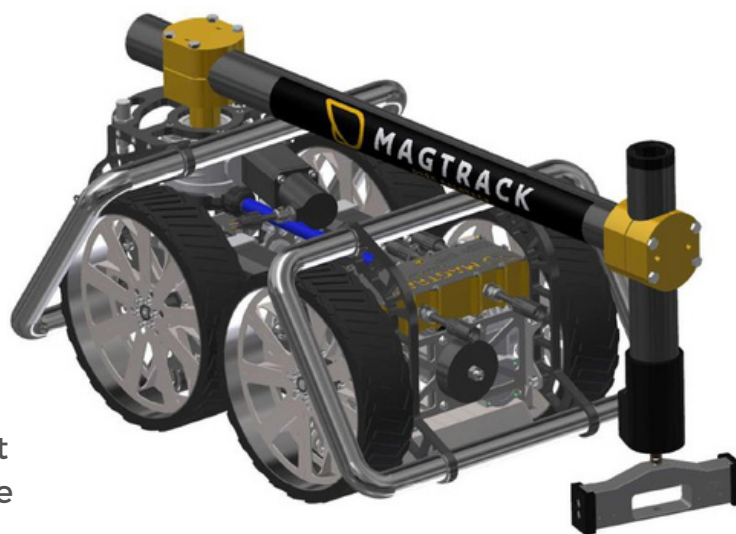
Versatile magnetic crawler for marine growth removal and surface preparation on steel hulls & tanks.

Features

- Four independent electric motors for extra traction
- Line sensing technology - works on straight lines with minimal overlap for edge to edge cleaning
- Can be converted to a swing arm or used with vacuum/dome cover
- ATEX Zone 2 certified
- High pressure/high flow water spray configuration

Benefits

- Safe no-man-entry operation in explosion-risk areas
- Saves time on alignment with automatic turning and positioning function
- Line sensing technology follows the line of the last pass to maximise cleaning efficiency and performance



Specification

- 4-wheel independent drive with lightweight PU wheels
- Bull bar protection
- Height adjustable magnets
- Electric control box in centre of crawler
- IP68
- LED lighting
- Suitable for EX ATEX Zone 2
- Suitable for up to 3000bar, max 40 litre/min



Average Performances

Up to 20,000psi	100m ² /hr
Up to 40,000psi	40m ² /hr

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The magnetic crawler can be converted to a swing arm for removal of marine growth, general washing or cleaning along the edges, with a cleaning path of up to 1,400mm.

Alternatively it can be run with a vacuum/dome cover with rotating nozzle carrier with a cleaning path of 400mm to WJ-2 (equivalent to Sa 2.5)

Also available in a 'mini' option with 2 wheels and a curved seal on the blast can, specially for curved surfaces.

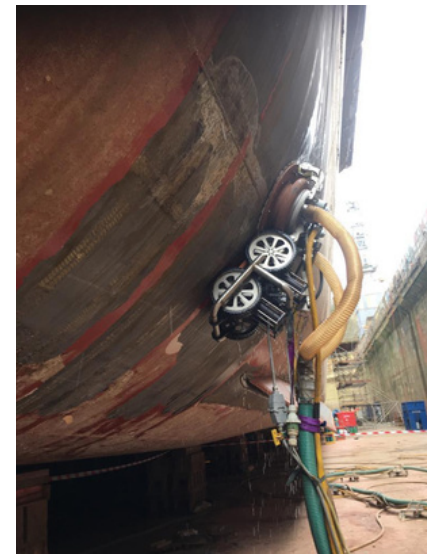
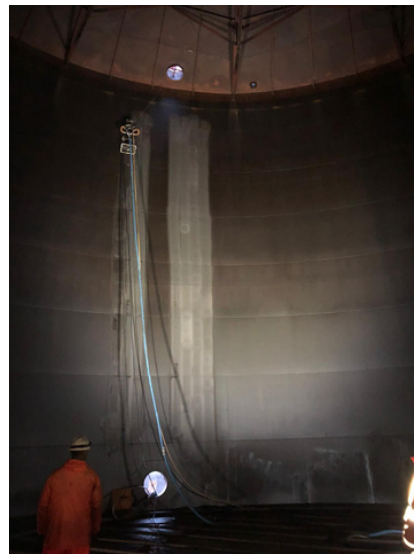


Applications

Offshore platform legs & pipes
- paint & coating removal

Internal shell side
cleaning of tanks

Ship hull surface
preparation



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