

# Otter Trenching System



Otter is a tracked shallow water remotely operated vehicle (ROV) designed to operate from a range of vessels. Capable of simultaneous lay and burial, or post lay burial, to a depth of 2.2m, and working from the inter-tidal zone, through the surf zone to the end of the cable route, Otter provides the optimum solution for shallow water installations.

## Key Features

- Universal rapid change tool mounting for jetting tools, chain cutters and a rock wheel
- Simultaneous lay and burial or post lay burial
- Variable cable burial depth
- Sensors include pitch and roll, heading, depth transducer, speed over ground, cable angle and tension, cable line counter, auto-tracking guide and depth.

<b>Depth rating:</b>	Within diver limitations
<b>Weight:</b>	8.2 tonnes (in air)
<b>Length:</b>	7.7m (including burial tools)
<b>Width:</b>	4.2m
<b>Height:</b>	2.1m
<b>Burial depth:</b>	Up to 2.2m
<b>Burial speed:</b>	Dependent on seabed conditions
<b>Seabed type:</b>	A wide range of materials from soft, non-cohesive soils to coral and soft rock

All performance figures quoted are nominal, actual performance is dependent on environmental conditions prevailing at the time of operations.

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