FOLIO 07738

SHALLOW WATER OIL RECOVERY CATAMARAN

This SWORC is designed to collect spilled oil before it reaches the shoreline, including areas of limited draft, inland and coastal waterways.

Type Shallow water oil recovery catamaran (SWORC) Built 2012, only used for a couple demonstrations.

Length 5.80 m

Breadth 3.10 m when sailing Breadth 2.20 m when stored

Draft 0.35 m

Deadweight 1.800 kgs max.

Capacity Certified capacity (1 mill cSt) of LAMOR® skimmer, 40 m³/hr

Main engines 2x outboard engines
Output Max. 160 hp total
Skimming speed 1 – 4 knots

Transit speed 15 knots

Class Lloyd's Register

Skimming operation The concept is a containerised, mobile solution which allows the

operator to either; preposition, or rapidly relocate

the unit for an immediate response to a marine accident. She employs a unique bagging system that allows the oil collected via a LAMOR® brush skimmer to be contained in a sealable bag, and dropped between the hulls of the vessel for subsequent collection by a support boat. This technique provides an uninterrupted skimming

solution

Container and trailer They are both included in the sale.



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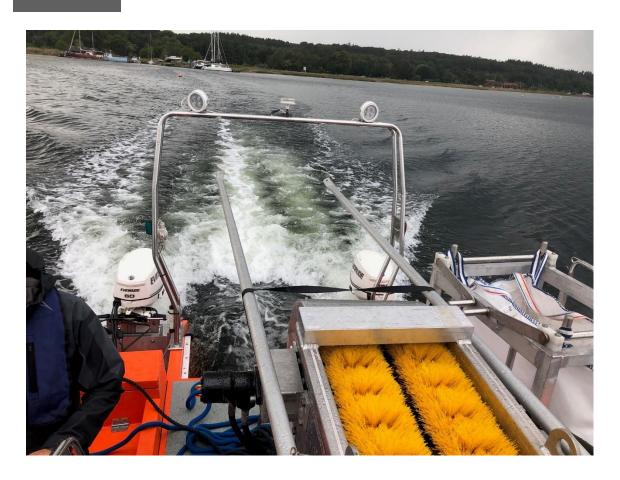




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TECHNICAL OVERVIEW – Deck plan

