

BARGE SMTB 7



Inventory

	Great Lakes	Quebec	Atlantic	Total
Total	1	-	-	1

Application

Used as a primary and/or secondary storage unit during oil recovery operations. It can also be used as a working platform for recovery operation using a Vikoma boom sweep in conjunction with a GT-185 skimmer. It can also serve as a simple deck working platform to carry material and equipment, supporting shoreline cleanup operations.

Description

The SMTB 7 is a single-hull steel barge. It has three storage compartments for the oily water, allowing for natural decanting of water, with a total storage capacity of 1,200m³. It is a dedicated response vessel fitted with one diesel generator, one crane, and three cargo pumps. The barge is configured for sweep and recovery operation using a Vikoma boom and GT-185 skimmer.

Operating data

Storage capacity: 1,200 m³ (7,500 bbls)
Towing speed: up to 12 knots

Ancillaries

Vikoma boom 460 m (1,500 ft)
GT 185 skimmer

Technical data

Length: 45.7 m (150 ft)
Beam: 10.1 m (33 ft)
Draught: 4.3 m (14 ft)