



BARGES ECRC~SIMEC 300/400



Inventory

	Great Lakes	Québec	Atlantic	Total
ECRC~SIMEC 300	-	1	-	1
ECRC~SIMEC 400	1	-	-	1
				2

Application

Used as a primary and/or secondary storage unit during oil recovery operation. It can also be used as a platform for mobile on-water recovery operations using a sweep system and skimmer. The barge can also serve a deck barge/platform to carry material and equipment to support various operations.

Description

The ECRC~SIMEC 300 and 400 are dedicated oil spill response barges based in Quebec City, QC and Hamilton, ON. The barges were built in 2017 to Bureau Veritas (BV) rules based on the most recent version of Transport Canada requirements for barges that carry oil in bulk. The double-hull steel barges have eight separate storage compartments, with a total storage capacity of 2,022m³. The barges are fitted with twin diesel generators, crane, anchor system, and a portable capstan with 6 mounting Locations. The barge has a rolled stern design for the deployment and retrieval of a sweep (boom) system.

Operating Data

Voyage Class: Unrestricted With Tugs
 Towing speed: Pending
 Storage Capacity: 2,023 m³ (12,600 bbls)
 Cargo: Liquid Cargo Flashpoint Above 60 ° C

Ancillaries

Crane: HIAB 201-5 490KG @ 14.6m
 Capstan LH 7RF

Technical Data

Length: 61.1m (200ft)
 Breadth: 16.4m (53.8ft)
 Depth: 4.5m (14.8ft)
 Gross Tonnage: 1064

Crew Capacity : 10 Persons
 Class: Bureau Veritas (BV)
 Oil Recovery Ship Barge, SECOND LINE
 ✕Hull, ●MACH

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