



ITB Supplier

A double-hulled oil tank barge capable of delivering a variety of products quickly and efficiently utilizing three segregated cargo systems.

Registration:

Built: 2007

Builder: Vancouver Shipyard /

Nanaimo Shipyard

Hull: Double Hulled

Flag: Canada

Owner: Island Tug and Barge Ltd.

Official Number: 828529

IMO Number: n/a

Gross Tonnage: 2129 t

Net Registered Tonnage: 1104 t

Dead Weight Tonnage: 3550 t

Port of Registry: Vancouver, BC

Classification:

Transport Canada Class A Oil Barge

American Bureau of Shipping A1 Oil

Tank Barge

Dimensions / Capacities

Length, overall: 74.68 m / 245'

Breadth, moulded: 18.29 m / 60'

Depth, moulded: 6.25 m / 2.5'

Lightship Displacement: 1057.47 t

Lightship draft: 1.08m / 3.5'

Full Load Displacement: 4697.37 t

Full Load Draft: 4.12 m / 13.5'

Full Load Air Draft: 8.45 m / 27.7 '

Oil Tank Capacity: 4030m3 @ 95%

Cargo Tanks: 10

Bow to Center of Manifold: 63m

Main Machinery:

Bow Thruster: n/a

Pumping System:

4 Blackmere Sliding Vane 220m3/hr each

Special Features:

Double hulled IMO/OPA 90 compliant

Tank radar remote monitoring and ullaging system connected to central cargo

management computer

Alarmed electronic and manual overfill

protection

Alarmed over-pressure protection

Closed loading vapour recovery vent

system

Overfill cascade protection system connected to emergency overfill tank

Quality control lab

Updated: August 2 2014

Island Tug and Barge a subsidiary of Tidewater Canada, Incorporated













