



Island Tug

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ITB 38

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Island Tug and Barge Ltd.

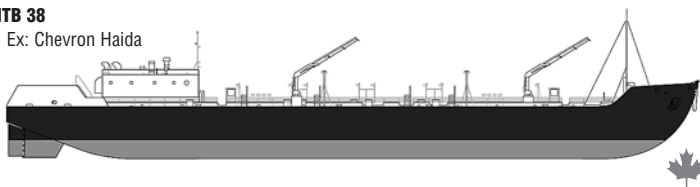
55 Rogers Street
Vancouver, BC Canada V6A 3X8
Tel: 604 873-4312 • Fax: 604 873-4318
Email: info@islandtug.com



Island Tug

ITB 38

Ex: Chevron Haida



The **ITB 38** is a modern and sophisticated oil tank barge having an aggregate capacity of 38,000 barrels carried in sixteen separate tanks.

Designed with a deep notch pushing system, the ITB 38 is normally pushed with average speeds of 10.5 knots. Equipped with a Framo pumping system, the ITB 38 has sixteen individual deep well cargo pumps that deliver products into one of four separate discharge systems. The ITB 38 is equipped for closed loading and vapour recovery, with a common vent/overflow system that connects to shore side vapour systems.

In the unlikely event of a tank overflow, the vent system will drain into overflow tanks located separately from the main cargo tanks. Overflow alarms and protection systems are equipped on each cargo tank. Deck machinery, anchors, and a powerful bow thruster may be operated either locally or remotely from the tug.

The ITB 38 normally trades between Vancouver, Portland, Southeast Alaska, Puget Sound and Vancouver Island.

Registration:

Built: Mckenzie Barge and Marine Ltd.
North Vancouver, BC
Flag: Canada built 1982
Owner: Island Tug and Barge Ltd.
Official Number: 802744
Port of Registry: Vancouver, BC

Classification:

Transport Canada Class A Oil Barge
Cargos with flash point below 60 C

Dimensions:

Length, overall: 82.3 m
Breadth, moulded: 18.3 m
Depth, moulded: 6.1 m
Design draft: 5.08 m
GRT: 2580 t
NRT: 2578 t

Deck Machinery:

Bow Capstan: 1 x Burrard
Port and Stb. Stern Capstans: Burrard
Port and Stb. Stern Winches: Burrard
Anchor Windless: Burrard
Bow Thruster: Omni Thruster
Port and Stb. Deck Cranes: Articulated
Hydraulic Pollution Boom Reel

Capacities:

16 Cargo Tanks
38,000 Bbls
4 independent discharge systems

Pumps:

16 Framo Deep Well
950 Bbls per hour each

Special Features:

Two Point Overflow Alarms
Rising Stick fill indicators
Remote Ullage System
Closed Loading
Vapour Recovery Vent System
Overflow Protection System
Bow Thruster
Remote Control Bow Thruster and Anchor
Quality Control Lab
Deep pushing notch

Our Goal:



“Operational Excellence and Enthusiastic Achievement”