



A proven offshore tug of 3000 horsepower, the Monarch is primarily engaged in pushing and towing of Island Tug's large oil barge fleet.

In 2003, the Island Monarch underwent a conversion to an articulated pin system with advanced high lift rudders and upgrades for foreign-going service.

Registration

Vessel Type: Tug

Built: 1966 **Rebuilt:** 1995

Builder: Star Shipyards New Westminster

Classification: Transport Canada
Unlimited Voyage

IMO Number: 6608414

Official Number: 326548

Radio Call Sign: CFL 4938

Flag: Canada

Owner: Island Tug and Barge Ltd.

Port of Registry: Vancouver, BC

Gross Tonnage: 453.91 t

Net Registered Tonnage: 136 t

Dimensions | Capacities

Length, overall: 41.45 m / 136'

Breadth, moulded: 9.75 m / 32'

Depth, moulded: 5.65 m / 18.2'

Lightship Displacement: 506.41 t

Loaded Displacement: 943.8 t

Loaded Draft: 4.97 m / 16.3'

Propulsion

Engines: 2 x EMD 8-645 E7 / 3000

Propulsion: Twin screw, fixed nozzles

BHP: 3000

Bollard Pull: 42 t

Vessel Speed: 13 knots

Generators: 2 x Cat D3306 TA 170 kw 1 x GM 871 Hyd

Consumption: 10.8 t /day

Deck Machinery

Towing Winch: Burrard Iron Works Double Drum

Tow Lines: 2500' x 2", 6 x 26 Galvanized Wire

Capacities

Potable Water: 40 m3

Fuel: 300 m3

Accommodations: 10 total

Electronics

Auto Pilot: COMNAV 2001

Radar: 1 x Furuno FR7041, 1 x Furuno FR1941

Radio: VHF DSC - 1 x Sailor 6222; VHF - 1 x Sailor 6248;
MF/HF - 2 x Sailor

GMDSS Coverage: Area A3

Satellite Communications: 1 x Qual-comm

GPS: 1 x Furuno GP 30

ECDIS: Computer-based NAVSIM

AIS: 1 x Furuno FA100

Special Features

- ♦ Intercon C Series ATB pin coupler
- ♦ Equipped with high speed RIB rescue craft
- ♦ Additional elevated wheelhouse with 30 ft. height

Island Tug and Barge a subsidiary of Tidewater Canada, Inc

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