



Island Tug

www.islandtug.com



Island Monarch

The Island Monarch is a proven off shore tug of 3000 horsepower completely rebuilt by Island Tug in 1995. The Monarch is primarily engaged in pushing and towing of Island Tug's large oil barge fleet. With a 10,000 mile range and large capable towing gear, the Monarch has proven her capabilities in many ocean tows.



Island Tug and Barge Ltd.

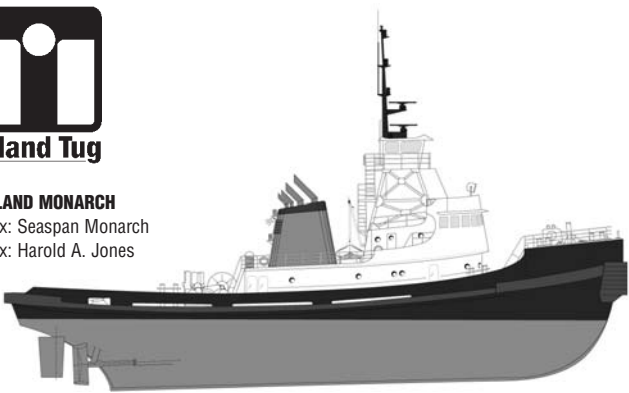
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Island Tug

ISLAND MONARCH

Ex: Seaspan Monarch
Ex: Harold A. Jones



Registration:

Built: Star Shipyards Ltd.,
New Westminster, BC
Flag: Canada built 1966
Re-built: 1995
Owner: Island Tug and Barge Ltd.
Official Number: 326548
Radio Call Sign: CFL4938
MMSI: 316001223
Inmarsat C: 431699488
431699489
Port of Registry: Vancouver, BC

Classification:

Transport Canada

Dimensions:

Length, overall: 41.45 m
Breadth, moulded: 9.75 m
Depth, moulded: 5.65 m
Design draft: 5.18 m
GRT: 453.91 t
NRT: 136 t

Propulsion:

Engines: 2 x EMD, 8-645 E7
Propulsion: Twin screw, kort nozzle
BHP: 3000
Bollard Pull: 41 t
Generators: 2 x Cat D3306 TA 170 kw
1 x GM 871 Hyd.
Speed: 13 knots
Fuel Consumption: 10.8 t/day

Deck Machinery:

Towing Winch: 1 x Burrard type HID
double drum, 790 m of 50.8 mm wire on
each drum 120 ton capacity, towing pins
c/w hold down hooks
Deck Crane: 3.25 t at 6 ft, 0.5 t at 27 ft.
Tugger winch: 1 x 10 ton stern deck
Stern Roller: 8 ft long by 4.3-ft diameter
Tow pins & grab hooks

Capacities:

Clear Deck Space: 75 m²
Galley freezer: 1
Galley cooler: 1
Separate freezer: 1
Potable Water: 40 m³
Fresh Water Maker: 220 Gal / Day

Fuel: 300 m³

Search lights: 1 at aft station
1 at Port side fwd
1 at Stb side fwd
1 at upper W/H c/w remote control

Electronics:

Control Stations: 3 with winch controls
located at aft station
Auto Pilot: 1 x Comdev 2001 with repeater
Magnetic Compass: 2
Gyro Compass: 1 x Sperry SR 120
Radar: 1 x Furuno FR 2110
Radar: 1 x Furuno FR 7041
Radar: 1 x Furuno FR 1941
Watch Keeping Navtex Receiver: 1 x Furuno
DSC VHF: 2 x Sailor RT 4822
VHF: 1 x SEA 156
HF / MF DSC: Sailor HC 4500
GMDSS: Area A3
SART
EPIRB: 1 x NAT 406
Cellular phone
Satellite Comm.: 1 x Qualcomm
Inmarsat C: 2 x Sailor H2095 C; DT 4646 E
DGPS: 1 x Trimble NT 200D
GPS: 1 x Furuno GP 30
AIS: 1 x Furuno FA 100
Weatherfax: 1 x Furuno FAX 207
ECDIS: PC based charts integrated DGPS
with repeater
Depth Sounders: 1 x Datamarine,
1 x Simarad Recorder
Searchlights: 4

Special Features:

Intercon C Series ATB pin coupler
Equipped with high speed RIB rescue craft
Additional Elevated Wheelhouse with
30 ft. height

Accommodation:

10 total

Our Goal:



“Operational Excellence and
Enthusiastic Achievement”