



Island Tug

ITB Marine Group



Island Defender

The Island Defender is primarily employed in coastal towing and pushing of Island Tug's oil barge fleet. At 1000 HP and designed for maneuverability, the Island Defender is kept busy with a wide variety of assignments.

Registration:

Vessel Type: Tug

Built: Bel-Air Shipyard, North Vancouver

Year Built: 1977

Official Number: 383412

IMO Number: 8972730

Radio Call Sign: CZ 8755

MMSI: 316001349

Flag: Canada

Rebuilt: 2010

Owner: Island Tug and Barge Ltd.

Port of Registry: Vancouver BC

Gross Tonnage: 119.78 t

Net Registered Tonnage: 13.66 t

Classification:

Transport Canada

NC limited, HT3

Dimensions:

Length, overall: 21.03 m / 69'

Breadth, moulded: 7.28 m / 23.9'

Depth, moulded: 2.83 m / 9.2'

Lightship Displacement: 130 t

Lightship Draft: 3.59 m / 11.7'

Propulsion:

Engines: 2 x Cummins KTA19 /1000

Propulsion: Twin screw

BHP: 1005

Bollard Pull: 28 t

Rudders: Quad high lift

Generators: 2 x John Deere 60kw

Speed: 10 knots

Consumption: 4 t/day

Deck Machinery:

Towing Winch: 1 x Burrard type HDS

Towline: 2500' x 1.75" 6 x26 Galvanized Wire

Tugger winch: 1x 5ton on tow winch

Stern Pins: Western Machine Works

C/W hold down hook

Capacities:

Potable Water: 5.9 m3

Fuel: 47 m3

Electronics:

Auto Pilot: Comdev

Radar: 2 x JRC

DSC VHF: 2 x Sailor

HF/MF SSB: 1 x ICOM

GMDSS: Area A1

Satellite Communications:
1 x Qualcomm

DGPS: 2 x Furuno

ECDIS: PC based vector

AIS: Furuno

Gyro Compass: 1 x Sperry

Special Features:

Equipped with emergency work boat

Accommodation:

6 total

Island Defender

Ex: North Arm Defiant

Ex: Josee M

Ex: Hamilton Bailey



Updated: August 7 2014

Island Tug and Barge Ltd.

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