



Island Crown

Primarily employed in coastal towing and pushing of Island Tug's fuel barge fleet. At 1600 HP and designed for maneuverability, the Island Crown is kept busy with a wide variety of assignments

Registration:

Vessel Type: Tug
 Built: Vito Steel Boat & Barge Ltd.
 Year Built: 1974
 Official Number: 368711
 IMO Number: 7414092
 Radio Call Sign: CFK9388
 MMSI: 316001221
 Flag: Canada
 Rebuilt: 2006
 Owner: Island Tug and Barge Ltd.
 Port of Registry: Vancouver BC
 GRT: 148.75
 NRT: 21.67

Classification:

Transport Canada
 NC2 limited HT3
 Dimensions:
 Length, overall: 23.7 m
 Breadth, moulded: 7.32 m
 Depth, moulded: 3.89 m
 Lightship Displacement: 188 Tonnes
 Lightship Draft: 3.10 m
 Lightship Air Draft: 13.04 m
 Loaded Displacement: 265.13 Tonnes
 Loaded Draft: 3.5 m
 Loaded Air Draft: 12.64 m

Propulsion:

Engines: 2 x Cummins KTA38
 Propulsion: Twin screw, kort nozzle
 BHP: 1005/ 1600
 Bollard Pull: 22 t
 Rudders: Quad high lift
 Generators: 2 x Cat 60kw
 Speed: 11 knots
 Consumption: 7 t/day

Deck Machinery:

Towing Winch: 1 x Burrard type HE
 Main Towing Cable: 747 m x 44.5 mm 80 Tonne
 Tugger winch: 1x 5 ton on tow winch
 Stern Pins: Western Machine Works
 CW hold down hook

Capacities:

Potable Water: 8.5m3
 Fuel: 78 m3

Electronics:

Auto Pilot: Wagner
 Radar: 2 x JRC ARPA
 DSC VHF: 2 x Sailor
 HF/MF SSB: 1 x Motorola
 GMDSS: Area A1, A2
 Satellite Comm.: 1 x Qualcomm

DGPS: 2 x Furuno
 ECDIS: PC based vector
 AIS: Furuno
 Gyro Compass: 1 x Sperry

Special Features:

Equipped with RIB emergency work boat

Accommodation:

8 total

Island Crown

Ex: Seaspan Defender
 Ex: Gulf Julia



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Island Tug and Barge Ltd.

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