



The Cindy Mozel is primarily employed in coastal towing and pushing of Island Tug's oil barge fleet. At 1800 HP and designed for maneuverability, the Cindy Mozel is kept busy with a wide variety of assignments.

## Registration

**Vessel Type:** Tug

**Built:** 1974

**Builder:** Vito Steel Boat & Barge Ltd.

**Classification:** Transport Canada  
Unlimited Voyage

**IMO Number:** 7406708

**Radio Call Sign:** CZ5573

**MMSI:** 316006101

**Flag:** Canada

**Owner:** Island Tug and Barge Ltd.

**Port of Registry:** Vancouver, BC

**Gross Tonnage:** 148.75 t

**Net Registered Tonnage:** 21.67 t

## Dimensions | Capacities

**Length, overall:** 22.25 m / 75.11'

**Breadth, moulded:** 7.32 m / 24'

**Depth, moulded:** 3.8 m / 12.6'

**Lightship Displacement:** 201.5 t

**Lightship Draft:** 2.95 m / 9.71'

**Loaded Displacement:** 274.5 t

**Loaded Draft:** 3.38 m / 11.1'

## Propulsion

**Engines:** 2 x Cat 3512-V12 / 1800hp

**Propulsion:** Twin screw, fixed nozzles

**BHP:** 1800

**Bollard Pull:** 28 t

**Vessel Speed:** 12 knots

**Generators:** 2 x John Deere 99kw

## Deck Machinery

**Towing Winch:** 1 x Burrard type HE

**Tow Lines:** 747 m x 44.5 mm, 80 t

## Capacities

**Potable Water:** 8.5 m3

**Fuel:** 78 m3

**Accommodations:** 8 total

## Electronics

**Auto Pilot:** COMNAV 2001

**Radar:** 2 x JRC ARPA

**Compass:** 1 x JRC GPS Compass, 1 x Magnetic

**HF/MF/VHF Radio:** 2 x Sailor HR SSB; 2 x Sailor with DSC

**GMDSS Coverage:** Area A4

**Satellite Communications:** 1 x Qual-comm

**GPS:** Furuno 32

**ECDIS:** Computer based Navsim

**AIS:** Furuno FA150

**Echo Sounder:** Furuno LS4100

## Special Features

- ♦ Equipped with emergency work boat