

CT MORETON



GENERAL

Vessel type:	ASD Harbour Tug
Built:	Imamura Shipbuilding
Year built:	1987
Classification:	MCA Workboat Category 2
Accommodation:	3 x double cabins

DIMENSIONS

Length:	20.60 m
Beam:	8.50 m
Draft:	3.50 m
Gross tonnage:	131
Bollard pull:	35 t
Speed:	11 knts

TANK CAPACITIES

Fuel:	20 m3
Fresh water:	35m3

PROPULSION

Main engines:	2 x Niigata 6L25CXE
Total power:	2 x 1400 bhp
Thrusters:	2 x Z-peller Azimuth Stern Drive Units
Propellers:	2 x 1860mm 4 bladed

AUXILIARY

Generators:	2 x Yanmar 64 kVA
Electrical system	24v DC and 220/415V connections

DECK MACHINERY

Fore tow winch:	60t BL
Tow line:	64mm polyester

NAVIGATION

2 x Sailor VHF, Radar: Furuno FR8030D, 12" x 48 miles, Echo Sounder: JRC Colour Echo sounder model, JFV 100M2, Fluxgate Compass, MD53 with dial repeater, Sestrel Minor overhead compass, AIS