



Type : **PUSHER HARBOUR TUG**

Year Built : 1993

Port of Registry : Malaysia

Class

ABS ✕ A1 (E) Towing Vessel ✕ AMS
Fire Fighting Capability

Dimensions

Length Overall : 28 m
Breadth Moulded : 8.50 m
Draft Design : 3.50 m
Depth moulded : 4.70 m

Tonnage

Registered tonnage : 69 T
Gross tonnage : 233 T

Speed : 12 knots

Bollard Pull : 42 T excess

Capacity

Fuel : 56 m³
Fresh water : 14 m³
Foam : 6 m³
Dispersant : 2m³

Main Engine

Niigata 6L25HX
2 x 1,500 bhp at 750 rpm

Propulsion

Niigata ZP-21 Kaplan type 3600 steerable propeller with kort nozzle

Generator

Detroit diesel generator 4-71 T
2 x 80 KVA 5, 3 phase, 380 volts

Deck Machinery

Forward: One electro hydraulic windlass/
towing winch
Braking capacity 100 T

Aft: One electro hydraulic towing winch
Braking capacity 100 T

Towing Hook: 40 T SWL

Navigational Equipment

Radar, Gyro, SSB Radio,
Auto Pilot, Echo Sounder,
Marine VHF, GPS,
Magnetic Compass

Accommodation

8 persons

Builder

Keppel Singmarine Dockyard Pte. Ltd., Singapore

This vessel specification is given in good faith and assumed to be correct. December 2010



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GENERAL ARRANGEMENT

TUG NAME: KEJORA SATU

