



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 DUA

