



Type : **PUSHER TUG**

Year Built
1995

Port of Registry
Port Kelang

Class
Lloyd's Register of Shipping
⊗ 100 A1 Tug ⊗ LMC

Dimensions
Length Overall : 30.50 m
Breadth Moulded : 9.60 m
Depth Moulded : 4.36 m
Draft Design : 3.55 m

Tonnage
Net Tonnage : 95 Tons
Gross Tonnage : 319 Tons

Speed : 12 knots

Bollard Pull : 45 T excess

Capacity
Fuel Oil : 53 m³
Fresh water : 20 m³

Main Engines
Yanmar 6Z280A-EN
2 x 2,000 bhp at 750 rpm

Propulsion
2 x Schottel SRP 1212 fixed pitch propeller with steerable Azimuth thrusters

Generators
2 x Yanmar 6HAL-2N

Deck Machinery
Forward
Plimsoll, electro hydraulic windlass /
Towing winch
Braking capacity : 90MT

Aft
Plimsoll, electro hydraulic towing winch
Braking capacity : 90MT

Tow Hook: Plimsoll, 81T
Pneumatic quick release

Navigational & Communication Equipment
Echo sounder, Marine Radar,
Magnetic Compass, VHF Radio

Fire Fighting System
Engine driven FIFI Pump
2 x fire monitor
Water curtain system

Accommodation
6 persons

Builder
Malaysia Shipyard and Engineering Sdn Bhd

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



KEPPEL SMIT TOWAGE PTE LTD



23 Gul Road, Singapore 629356 Telephone: +65 666 84 222 Fax: +65 666 84 333
Email: kst@keppelsmit.com.sg Website: www.keppelsmit.com.sg



GENERAL ARRANGEMENT

TUG NAME: KSP 43

