



AKN MARINE SUPPLIES



BAHTERA JAYA 1

Type of Vessel: Twin screw tugboat

Classifications: NKK

Date of Launching: Dec 2005

Flag: Singapore

L.O.A.: 26m

Breadth Moulded: 8m

Depth Moulded: 3.65m

Designed Draft: 3.05m

Main Engine: 2 units x YANMAR 6AYM-ETE Marine Diesel Engine 829 PS @ 1900rpm

Gear Box: Reintjes WAF-374 : Ratio 6.417 : 1

Generator: 2 units x YANMAR Diesel Engine Model 4TNE106-G1A c/w Alternator model Leroy Somer (France) 32KW / 415V / 3PH / 1500 RPM

Towing Hook: 1 x 20t SWL towing hook open type c/w quick mechanical release device operational in aft control position.

Accommodation: 10 men

Anchor: 2 x 360kgs stockless bower anchor

Anchor Chain Cable: 9 shackles of 17.5mm diameter stud link cable