

OMNI POWER SDN BHD (721128-H)
Unit B2/4/4 Level 3, One Ampang Business Avenue,
Jalan Ampang Utama ½, 68000 Ampang, Selangor
Tel : +603 4256 0399 Fax :+603 4256 0331

General

Owner : Omni Power Sdn Bhd
Operator : Omni Power Sdn Bhd
Vessel's name : Omni Astrid
Builder : Coastal Contracts Bhd
Year Built : 2006
Type : Anchor Handling Tug
Classification and Society: NKK
Flag : Malaysian
Date of next scheduled drydocking : March 2009

Performance

Certified Bollard Pull (Tonnes) : 60MT
Speed / Consumption (Non-Towing)
Approx. Daily Fuel Consumption (Fair weather)
Max Speed : 12.5 Kts (app)
Service Speed : 10 Kts (app)
Standby (main engines secured)
Approx. Towing/working Fuel Consumption Engine Power
Type (s) and Grade (s) of used : MGO

Dimension and Capacities /Discharge Rates :

L.O.A. (m) : 45
Breadth (m) : 12.5
Depth (m) : 45
Max. Draught (m) : 4.0m
Deadweight (mt)
GRT (mt) : 803 m tons
Cargo Fuel max (m) : 50m³/hr at 60 head
Drill water max (m) : N/A
Portable Water : 50m³ at 60 head
Dry Bulk : N/A
Liquid Mud (M3/barrels) : N/A
Cargo Deck Area (m) 200m²
Capacity (m.t) :
Length (m) x Breadth (m) : 20m x 10m
Loading Bearing Capacity : 5mt/m²
Heavy Wight Brine (m3/barrels)
(max. SG)

Machinery

BHP Main Engines : 4200 Bhp
Engine Builder : Yanmar
Number of Engines and type: 2 x 2100 bhp
Generators : 2 x Cummins 140 KW @ 2100 rpm
Stabilisers : nil
Bow Thruster (s) : 3 mt
Stern Thruster(s) : N/A
Propellers / Rudders : 2 FPP in Kort Nozzles
Number and Pressure Rating of Bulk Compressors : N/A
Fuel Oil Metering System: Available and calibrated

Towing and Anchor Handling Equipment

Stern Roller (Dimensions) : 1.8 mx 4.2 m
Anchor Handling / Towing Winch : Plimsoll, 150mt
Brake 75mt line pull
Rig Chain Locker Capacity : NA
(Linear feet of 3 in China)
Tugger Winches : 2 x 5 mt
Chain Stopper Make and Type : 32mm, 42
Towing Wire : 52mm x 1000m
Spare Towing Wire : N/A
Work Wire : 52mm x 120 m
Spare Work Wire : N/A
Other Anchor Handling Equipment
(e.g. Pelican Hooks, Shackles, Stretcher etc.)
2 x 5 tonne Capstans

Radio and Navigation Equipment

Radios
Single Side Band : Available
VHF : Available
Satcom : Available
Electronic Navigation Equipment: Available
Gyro : Available
Radar : 2,48 nm
Autopilot : Available
Depth Sounder : Available
Wheelhouse with all round view,
especially unobstructed to the rear.
aft : Comply

Fire Fighting Equipment

Class (FF1, FF2, FF3 other) ½ fifi
Fixed : Available
Portable
Other

Accommodation

Max 28 men

Galley

Freezer Space 4m³
Cooler (m) : 8m³

Additional Equipment

Mooring Equipment : available

Standby/Survivor Certificate
Nos N.A.