

140 Ton Bollard Pull Anchor Handling Tug Supply Vessel 'Executive Honour'



General

Yard Nos.	NC 0219
Year of Build	Nov . 2011
Basic Functions	Anchor Handling , Tugging & supply operations (Transportation of pipes, fresh water diesel, methanol, bulk cement, stores equipment and men between platforms and shore) Fire fighting operations.
Classification	DNV + 1A1, Tug, Supply Vessel , SF, E0, HL(2.8), DK(+), Fire Fighter I, Dynpos-AUTR, COAT PSPC(B), TMON
Flag	Singapore
Design	Moss 525 AHTS

Dimensions

Length overall	67.40 M
Breadth	6.00 M
Depth	7.50 M
Design Draft	5.50 M

Performance

Bollard Pull	140 Tonnes
Speed	15 Knots

Accommodation

Master	1 Person
Officers	8 Persons
Petty Officers	2 Persons
Crew	7 Persons
Complement	22 Persons
Total Complement	40 persons in fully Airconditioned

Capacities

Gross Tonnage	2272
Deadweight	2350
Net Tonnage	682
Fuel Oil	837 cbm
Potable Water	387 cbm
Liquid Mud	634 cbm
Brine	634 cbm
Ballast Water	657 cbm
Dry Bulk	176 cbm
Deck Cargo	1000 T
Free Deck Area	475 sqm
Freezer Room	Available
Cooler Room	Available
Fresh Water Generator	10 tons/ day

Main Propulsion Machinery

Main Engines	2 x Wartsila 12V26A2 Engines (2 x 4080 kW)
Propulsion	2 x Berg CPP BCP 950 Wartsila
Side Thrusters	Bow 2 x 883 kW Stern 2 x 500 kW

Auxiliary Machinery

Shaft Generators	2 x 2500 kW
Auxiliary Generators	2 x 440 kW
Emergency Generators	1 x 90 kW

Deck Machinery

Anchor Windlass	1
Tugger Winch	2 x 15 T
Capstan	2 x 10 T
Deck Crane	5 T @ 15 m radius
Stern Roller	500 T SWL
Shark Jaw	400 Tonnes
Towing Pin	300 Tonnes
MOB Boat	1 x 6 man with 50 hp OBM
Towing winch	140.0 T
DP System	Kongsberg, Norway
AMS	Terasaki

Navigation Equipment

Radar S band	Marine Radar 30 kW, 96 nm UK
Radar X band	Marine Radar 10 kW, 96 nm UK
Echo Sounder	Sperry MarineRange 1000 m
EPIRB	Sailor, Denmark
Magnetic Compass	Cassens & Plath, Germany
DGPS	JRC, Japan
SART	Sailor, Denmark
Auto Pilot	Sperry Marine, German
AIS	JRC, Japan
VHF GMDSS	Sailor, Denmark
Fleet Broadband	Ju -250-JRC-Japan

Communication Equipment

VHF Radio Telephone	Sailor, Denmark
Public Adress System	Imcos-Italy
Sound Power Telephone	Imcos-Italy
Automatic Telephone	Imcos-Italy

Owner

Singapore Based Company