

195 PAX / 2,400 BHP / OFFSHORE WORK & ACCOMMODATION VESSEL



PRINCIPAL PARTICULARS

Built 2010

Flag Monrovia, Liberia

Builders Jiangsu Yangzijiang Shipyard

Classification BV Deck Ship/Special Service (Offshore Support & Maintenance Vessel) +ALP  
Unrestricted Navigation

DIMENSIONS

Length Overall (LOA) 90.5 m

Breadth Moulded 20.0 m

Depth 5.0 m

Draft (design) 3.70 m

Draft (minimum) 1.95 m

DECK LOADING

Deck Area 650 m<sup>2</sup>

Deck Cargo Capacity 1,800 T

Cargo Deck Design Load 5.5 t/m<sup>2</sup>

Reefer Points 10 (220V/440v, 32A)

SPEED / CONSUMPTION

Max. speed fully loaded 8 kts @ c. 8T/day

Max. speed min. draft 9 kts @ c. 8T/day

Idle/working 3/5t per day

Quality of fuel used MGO

CAPACITIES

Fuel Oil 880 m<sup>3</sup>

Potable Water 695 m<sup>3</sup>

SW Ballast 1800 m<sup>3</sup>

DISCHARGE RATES

Fresh water/ pump 1 x 120 m<sup>3</sup>/hr @ 80 m head press

MAIN ENGINES & MACHINERY

Main Engines 2 x 1,200 BHP YANMAR @ 800 rpm

Generators 4 x 200 kw diesel alternators Cat 3406B 380V 3PH 50HZ

3 x 500 kw diesel alternators Cat3412C 380V 3pH 50Hz  
1 x 150 kw emergency diesel alternator Cat 3306 380V 3pH 50Hz  
Air compressor 2 units x 240 cfm 10 bar rotary type  
Tunnel Thrusters 1 x 350 kW FPP Bow tunnel thruster  
Propellers / Steering 2 x 2.1 M FPP 4-bladed propellers  
FFA and Survival Class requirement, with 18 x 25-man liferaft  
1 x 6-man rescue boat

#### DECK EQUIPMENT

Main Crane 1 x AMCLYDE 35000, 160 ft operating height (68T SWL)  
Secondary Crane 1 LIEBHERR Electro- hydraulic 36 T, 2.1 to 26 m radius, max hoisting height at 40 m  
Mooring Winch 4 x Amhoist AM77EF Double drum waterfall design, 8 x 1290 m 38 mm SWR  
Anchors 8 x Flipper Delta 6T High Holding Power  
Winch Control from Control room  
Gangway 1 x 30 m offshore steel type  
Helideck Suitable for Sikorsky N92 capacity

#### ACCOMMODATION

Marine Officers/Crew 22  
Passengers 175  
Berth total 197 (incl marine crew)  
Passenger Cabins 58 – 3x1 - man, 8x2 - man, 39x4 - man  
Air conditioned throughout, comply to ILO 92

#### ACCOMMODATION SPACES / EQUIPMENT

Galley/Mess room 1 x 200 - catering with cooking utensils/refrigeration  
Mess Room 1 x 70 - pax same time seating  
Recreation Room 1 x fully outfitted with 42" LCD/DVD, 20 - seating, refrigeration unit  
Smoke Room 1  
Gymnasium 1 x fully outfitted (track + weight machines)  
Laundry 3 x washing machine Surau 1  
Watermaker 2 x R/O units @ 40 T/day  
Sewage Treatment 200 - pax capacity complying to MARPOL IV  
Workshop 1 x c/w welding, oxy-acetylene sets, work bench with lathe machines  
Hospital 1 x 2 - bedded, c/w treatment room, toilet + Shower, refrigerator + O2 resuscitator  
NDT room 1  
Conference Room 1 x c/w meeting facilities  
Control Room 1 x fully outfitted with communication Equipment  
Radio Room 1  
Mechanical Shower 1 x outside accommodation

maybe developed for sale/charter, US\$30million, as-is-where-is  
Feb/March 2013 in S'pore, subject availability.

Particulars given herein are believed to be correct but not guaranteed. Owners reserve the rights to amend specifications without notification.