

LEGEND SUNTZU

54 Meter Deck Cargo Boat

All Particulars are believed to be correct at the time of printing but not guaranteed. Owner reserve the right to amend the specification without notification. Particulars given are entirely without warranty on accuracy. Interested parties are welcome to inspection the vessel, its certificates and or drawings to determine the accurate information provided.

PRINCIPAL PARTICULARS

: LCT Cargo Ship Type Port of Registry Singapore : 9V2453 Call Sign Official Number 339034 : 54.320M Length Overall Length B.P :53.165M : 18.00M Breadth Moulded Depth Moulded : 4.20M Design Draft 3.60 M : 2013 Year Built Class : RINA Flag : Singapore GRI : 1144 T NRT : 343 T DWT : 1158.55 T

CARGO CAPACITY

Clear Deck Space : 480m²
Cargo Service : General
Deck Cargo/Strength : 7.5 MT / M²
Fuel Oil : 500 MT
Fresh Water : 500 MT
Freezer : 1 Unit
Chiller : 1 Unit

PERFORMANCE

Cruising Speed : 8 Knots
Endurance Fuel: 14 Days
Freshwater: 20 Days

MACHINE & AUXILLARY MACHINERY

Main Engines : 2 x 600 BHP Cummins K 19-M

Fuel Consumption : 158.5 Ltr/Hr@100% : 119.1 Ltr/Hr@85%

Gearbox : ZF W 650/Ratio 5.05:01

Generator : 3 x 80 kW, Cummins 6CTA8.3-GM155

Standby Genset : 1 x 450kW, Cummins KTA 19 Propulsion : Twin Propeller Fixed

Rubber : 2 at rear

FIRE-FIGHTING EQUIPMENT ANTI-POLLUTION EQUIPMENT

CO System in engine room Smoke detection and alarm system Fire Fighting Equipment



ANCHORING SYSTEM

Anchor : 2 x 1290 kg Stockless Anchors
Chain : 2 x 385 M (19 shackles) 38mm Dia
Capacity : Min 6.14 MT @ 10M/Min

ACCOMODATION (All Cabins are Fully Air-Condition)

Berths : 4 x 1 Berth Cabins = 4 : 2 x 4 Berth Cabins = 4 Total 12 men

NAVIGATION/COMMUNICATION EQUIPMENT

: 1 unit FURUNO GP 150 Dual Radar SSB Radio : 1 unit FURUNO FS-1575 GPS : 1 unit FURUNO FAR-2xx7 : 1 unit ACR Pathfinder 3 SART SART : 1 unit ACR TelluSART Mk3 **FPIRB** : 1 unit ACR RLB-38 VHF Radio · 1 unit FURLINO FM-8800 Echo Sounder : 1 unit FURUNO FE-700 : 1 unit FURUNO FA-150 : 1 unit FURUNO NX-700 Navtex Receiver : 1 unit Lilley & Gillie MK20000S Magnetic Compass : 1 unit FURUNO DS-80 Doppler Speedlog

Search Light : 1 unit 1000w

Cargo Deck Spotlight : 6 units 2 fwd and 4 bridge

CTV : 8 units

LIFE SAVING EQUPMENT

Lifecrafts : 2 x 8 Persons, SOLAS complaint

Lifebuoy : 8 Pcs
Life Jacket : 12 Pcs
Alids Lamp : 1 unit
Davit RescueBoat : 1 x 6 persons