

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

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

CARGO CAPACITY

| | |
|---------------------|---------------------------|
| Clear Deck Space | : 480m ² |
| Cargo Service | : General |
| Deck Cargo/Strength | : 7.5 MT / M ² |
| Fuel Oil | : 500 MT |
| Fresh Water | : 500 MT |
| Freezer | : 1 Unit |
| Chiller | : 1 Unit |

PERFORMANCE

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

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 | : Fully compliant with SOLAS |

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)

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

NAVIGATION/COMMUNICATION EQUIPMENT

| | |
|----------------------|-----------------------------------|
| Radar | : 1 unit FURUNO GP 150 Dual |
| SSB Radio | : 1 unit FURUNO FS-1575 |
| GPS | : 1 unit FURUNO FAR-2xx7 |
| SART | : 1 unit ACR Pathfinder 3 SART |
| | : 1 unit ACR TelluSART Mk3 |
| EPIRB | : 1 unit ACR RLB-38 |
| VHF Radio | : 1 unit FURUNO FM-8800 |
| Echo Sounder | : 1 unit FURUNO FE-700 |
| AIS | : 1 unit FURUNO FA-150 |
| Navtex Receiver | : 1 unit FURUNO NX-700 |
| Magnetic Compass | : 1 unit Lilley & Gillie MK20000S |
| Speedlog | : 1 unit FURUNO DS-80 Doppler |
| Search Light | : 1 unit 1000w |
| Cargo Deck Spotlight | : 6 units 2 fwd and 4 bridge |
| CCTV | : 8 units |

LIFE SAVING EQUIPMENT

| | |
|-------------------|----------------------------------|
| Lifecrafts | : 2 x 8 Persons, SOLAS complaint |
| Lifebuoy | : 8 Pcs |
| Life Jacket | : 12 Pcs |
| Alids Lamp | : 1 unit |
| Davit Rescue Boat | : 1 x 6 persons |