CHARACTERISTICS

Compact container feeder River Sea Vessel IV with open top design with container handling crane & deck mounted propulsion capable of loading/unloading at minor ports also.

**MAIN PRINCIPALS**

- **Length over all**: 67.2 m
- **Length between perpendiculars**: 63.63 m
- **Beam moulded**: 13.3 m
- **Depth**: 4.2 m
- **Draught**: 3.2 m
- **Deadweight**: ±1,670 tdw
- **Tonnage**: 1370 GT
- **Speed Loaded@ 90% MCR**: abt. 8.0 Kts
- **Compliment**: 10 Persons

**MAIN PROPULSION EQUIPMENT**

- **Engine**: 2x 294 Kw @ 1800RPM
- **Consumption**: MDO under normal conditions ± 2.6t/24h@ service speed

**TANK CAPACITIES**

- **Waterballast**: 1020 m³
- **Fuel incl. day tanks**: 78 m³
- **Fresh water**: 29 m³
- **Tank Antiheeling system**: 3000 m³/hr

**CLASS REGULATIONS**

- IRS® SUL® IY Container ship Indian coastal service, ‘Indian river sea vessel’
- Other classification on request

**LOADING CAPACITIES**

- **Deadweight**: ± 1,670 tdw
- **Hold capacity**: 1609 Cu m / 56,812 Cu ft
- **Container capacity**: Container in open top holds 64 TEU
  Container on main deck 42 TEU
  (Provision for 12 nos. reefer sockets)

**MAXIMUM LOAD ON TANK TOP**

- **Container Stack Load 20 feet**: 75t
- **Container Stack Load 40 feet**: 90t
- **Undistributed Load**: 5.5t/m²

**MAXIMUM LOAD ON MAIN DECK**

- **Container Stack Load 20 feet**: 55t
- **Container Stack Load 40 feet**: 65t
- **Undistributed Load**: 1.0t/m²

**ADDITIONAL EQUIPMENT**

- **Auxiliary generator set**: 2x168 Kw
- **Emergency generator set**: 1x40 Kw
- **Rudder Propeller**: 2x Deck mounted azimuth thruster
- **Deck crane**: Cylinder lifting, electric hydraulic deck crane with SWL of 30t@26m, 36t@23m and 40t@20m
  Load/unload 15 Containers/hr

All details believed to be correct and subject to reconfirmation

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