



Specifications

Length: 375 ft (114.3 m)

Breadth: 120 ft (36.6 m)

Depth: 20 ft (6.1 m)

**Max
Designed
Draft:** 14.81 ft (4.514 m)

**Deck
Strength:** 25 MT/M2

GRT/NRT: 6844 / 2053

Deadweight: 12,562 Ton @
4.494 m draft

General Specifications

GENERAL

Port of Registry/Flag Singapore

Class ABS

Notation + A1, Barge

Built 2013, Jiangsu Hong Qiang Marine Heavy Industries, China

AUXILIARIES

Generator 2 x 300 kW, Cummins QSM11-DM
440V/3Ph/60Hz @ 1800 rpm
Main Switchboard
Shore Connection and Power Panel
40ft Container
4 x 24V Battery
2 x 20 KVA Transformer
4 x 24V DC Batter Charger

TANK CAPACITY

Ballast Water Approx. 15642 m³

Fuel Oil Approx. 706 m³

Dirty / Sludge Oil Approx. 1.5 m³

DECK MACHINERY & EQUIPMENT

Anchor / Mooring Windlass 1 x 10 T @ 0~9 m/min, Hydraulic c/w drum: 100m of Ø 25mm SWR, Hydraulic Powerpack 3 x 37kW, 60Hz

Anchor 1 x 3060kg Baldt Stockless Anchor

Anchor Chain 1 x 247 m Length, Ø44 mm U3 Stud Link

Recovery Winch 1 x 10 T @ 15m/min, Hydraulic

Capstan 4 x 10 T @ 12 m/min, Hydraulic

Ballast Pump 3 x 2000 m³/hr @ 15m Head

Fuel Oil Pump 2 x 50 m³/hr @ 15m Head

Bilge / Stripping Pump 2 x 50 m³/hr @ 15m Head

Dirty Oil / Sludge Pump 1 x 8.5 m³/hr @ 45m Head

Air Compressor 1 x Screw Type Air Cooled c/w air receiver
500 Litre, Air Capacity: 1.79 m³/min @ 1 MPa

Tank Level Gauging Xtronica, central mounting plate c/w
remote PDU panel PC 19" Touch Screen,
level sensors, level switches, Alarm

Remote Valve Control Meson, Hydraulic operated solenoid Valve
Cabinet c/w HPU, Control Console, Hydraulic Actuator & Butterfly Valves

*** This vessel specification is given in good faith & assumed to be correct. Details given are without guarantee.*

*** Owners reserved the right to amend the specifications without notification.*

