

FLAT TOP BARGE '7624'



OCEAN GOING, HEAVY DECK CARGO BARGE

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BARGE '7624'

GENERAL

Official Number: 917001
Type: Flattop ballastable
Dumb Barge
Year of Build: 2009
Builder: Pacific Ocean Eng & Trading Pte Ltd
Place Built: China

MAIN PARTICULARS

L.O.A: 76.20m
Beam: 24.40m
Moulded Depth: 4.90m
Moulded Draft: 3.75m
Gross Tonnage: 2365
Net Tonnage: 709
Max Loaded Deadweight: 5193



DESCRIPTION

Ocean going, heavy deck cargo barge.
The pontoon is divided into 32 tanks by means of 3 longitudinal and 7 transverse bulkheads. Each tanks is fitted with 2 manholes for access.

CLASSIFICATION

N Class Society: ABS
Class Notation: A1 Barge
Port of Registry: Newcastle Upon Tyne
Flag: British

DECK STRENGTHS

Universal deck load of 20 tonnes per m².

MOORING & ANCHOR EQUIPMENT

Anchor Winch:

A water cooled diesel engine with hydraulic power pack (locally operated) is located in fwd machinery space which drives the 5 tonne pull, 20 tonne brake hold, single drum anchor winch (located on fwd deck centre).

Anchor:

A starboard bow positioned 1500 kgs Danforth type anchor.
The anchor is fitted with:
- 137.5m length, 38mm diameter stud chain.

Bollards:

The barge is equipped with 4 x single bitt located on each corner and one aft centre line. 8 x double bollards located 4 each side.

TOWING EQUIPMENT

Main towing equipment:

Comprises:

1. 2 x SMIT type brackets located forward approx 8m for the centre line (port & starboard).
2. A towing bridle consisting of:
 - 2 x 15m length, 48mm diameter steel wire rope, coupled to 8m length, 48mm diameter steel chain coupled to barge at port & starboard SMIT type brackets.
 - 1 x Delta Plate.
 - 2.5m length, 48mm steel wire rope pennant.

Emergency towing equipment:

An emergency tow bridle consisting of:
- 1 x SMIT type bracket located forward centre line, coupled to
- 1 x 100m length, 48mm diameter steel wire rope, with the speltor socket end secured at fwd deck, coupled to
- 60m length, 60mm diameter polyprop multiplait rope pennant, float line and buoy.

NAVIGATIONAL LIGHTS & SAFETY EQUIPMENT

3 x solar powered navigational lights are located 2 x fwd port & starboard and 1 x aft centre line.
4 x Life Buoy (2 port and 2 starboard).
Hand railing is fitted on the barge port and starboard (made from steel uprights and wire rope)

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