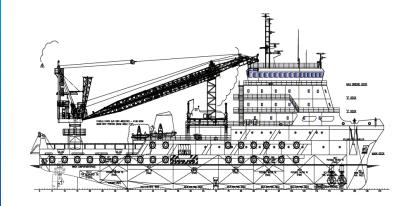
# **Accomodation Workboat**

# Sapura Duyong



Name Year Built Ship Manager Classification : Sapura Duyong: Built in 2013, Malaysia: Sarku Marine Sdn. Bhd.: American Bureau of

Shipping A1, AMS, Circle E, FFV1, SPS2008, DPS-2
: Fully air-conditioned for

Living : Fully air-oral Accommodation 200 men

Cranage : Favelle Favco Crane, Model

8/10K API 2C, Lattice Boom Type Offshore Pedestal, Capacity SWL 45 MT with 140ft boom length

#### **Dimensions**

Overall Length : 82.00m

Length WL : 77.80m at 5.5m draft

Depth Moulded : 7.20m
Beam MLD : 22.00m
Loaded Draft : 5.50m
Gross Tonnage : 1552 MT

# **Deck Space**

Deck Space : 630 m<sup>2</sup> (approx.)

Deck loading : 10MT/m<sup>2</sup>

# **Tank Capacity**

Potable Water : Approx. 1250m³ Fuel Oil : Approx. 850m

Mooring System : 4 point mooring, Mentrade Anchor wire : 4 x 44mm x 1200mm Anchor details : 4+1 x 5000kgs Flipper Delta

Drum/Winches – 50T 4x single drum hydraulic

winches.

: Full remote at wheel house and local control with tension & footage counter and CCTV

#### **Machinery**

: Two (2) Main Engine CAT3516C 4 strokes, MCR 2400 kW ea.

: Two(2) Main generators, CAT C-18, air started and cooled, ea. 550kw, 440V, 3 phases, 60Hz at 0.8 p.f.

: Two (2) shaft generators, ea.

750kW, 60 Hz.

: One (1) Emergency generator, CAT C-18, 250kW, 440V, 3

phases, 60 Hz

: Two (2) Azimuth Thruster, Berg Propulsion with controllable

pitch propeller

: Two (2) transverse bow thrusters, Berg Propulsion 900kw, controllable pitch

propeller

#### **Safety Equipment**

: Fire Fighting Equipment and life saving equipment as per SOLAS requirements and SPS Code

: Firewater sprinkler/ CO2 system cover the engine room area

: Fire Detection connected to central alarm system

#### **Navigation/Communication Equipment**

: Two (2) Radars

: One (1) Satellite Navigators
: One (1) echo sounder
: One (1) speed log
: Three (3) Gyro compass
: One (1) auto pilot
: One (1) Magnetic Compass

: Others as per IMO, class and flag state requirements

#### **DP II system**

: Two (2) complete latest dynamic positioning system Kongsberg as per IMCA and IMO Class 2

#### Other equipment

: 6 men FRC boat

: Oily water separator  $1\,\text{m}^3/\text{hr}$ 

: Sewage treatment plant

: Two (2) unit water Heater : Two(2) 50T water maker

plant

: Gangway

: Two (2) 10T captans

: Two (2) 4.05T ship

anchors with 522.5m chain

- \*\* This vessel specification is given in good faith & assumed correct. Details given are without guarantee.
- \*\* Owner reserve the right to amend the specifications without notification







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