

## Ammar 1 – 2170 BHP Offshore Support Vessel



### GENERAL

**Place of Build** SB. & Engineering Pte. LTD., SINGAPORE

**Year of Built** 1977

**Port of Registry** Kingstown - St Vincent

**Call Sign** J8B3061

**Classification Society** Bureau Veritas

### MEASUREMENTS

**Length** 139.17ft/42.43m

**Breadth** 36.08ft/11m

**Depth** 11.25ft/3.43m

**Draft** 8.52ft/2.6m

**Clear Deck Space** 160m<sup>2</sup>

**GRT** 625 Tonnes

### TANKS & CAPACITIES

**Fuel Oil** 124 Tonnes

**Fresh Water** 165 Tonnes in 8 Epoxy Coated Tanks

**Deck Loading** 120 Tonnes, 3 Tonnes per m<sup>2</sup>

### MACHINERY

**Main Engines** 2 x STORK WERKSPoor 6FD240

**Horse Power** 2,170bhp

**Generators** 2 x CAT D-3406, 1 x DEUTZ F6L714

**Alternators**

2 x DELCO 166kW, 1 x DELCO 50kW, 415V, 3Phase, 50Hz

**Fire Pumps** 1 x 20 Tonnes/ hr (ER); 1 x 750m<sup>2</sup> @ 80 m Head

**Fire Monitors** 2

**Sewage Treatment Plant** Fitted

**Oily Water Separator** Fitted

**Bow Thruster** SIMON WHITE & GIL, 2.1 Tonnes Thrust

**Propellers** 2 x Fixed Pitch in Kort Nozzle

### DECK EQUIPMENT

**Windlass** Double Drum Fitted

**Anchor** 2 x 750 kg

**Deck Crane** 35 Tonnes Telescopic BUCYRUS-ERIE

**Cargo Crane** 2.45 Tonnes HMF Marine Telescopic Crane

**Stern roller** Available

**Paint Locker** Explosion Proof

**Rescue Boat** 1 x Fitted with Diesel Outboard Engine

### NAVIGATION EQUIPMENT

**Magnetic Compass** SESTREL

**Gyro Compass** SPERRY SRP 100

**Fathometer** JMF-1502

**Radar 1** 1 x KODEN MDC3560P

**Radar 2** 1 x KODEN 3640, 1 x FURUNO 2000

**Auto Pilot** 1 x COMNAV NAVITRON

**GPS** 1 x FURUNO GP-32, 1 x GARMIN 128

**NAVTEX** 1 x JRC NT 900

### COMMUNICATION EQUIPMENT

**VHF** 1 x ICOM ICM 45

**VHF** 2 x SAILOR RT-144C

**SSB** 1 x FURUNO FS-1562-15

**GMDSS** SKANTI A2 Area

**Internal Communication** Fitted

**Tel./Fax/Internet** Mini-M Fitted

### SAFETY EQUIPMENT

**Fire Detectors** Fitted in Accommodation

**Smoke Detectors** Fitted in Accommodation

**H2S Fixed Detectors** 6 with Alarm System

**H2S Portable Detectors** 2 nos

**CO2 System** Fitted with Alarm

**Breathing Apparatus** 75 x 30 min Capacity

**Life Rafts** As per SOLAS Requirements

**Smoke & Icaros Signals** As per SOLAS Requirements

## Ammar 1 – 2170 BHP Offshore Support Vessel

### ACCOMMODATION

**Capacity** 58 Berths

**Single Berth Cabins** 2 nos

**4 Berths Cabins** 4 nos

**6 Berths Cabins** 5 nos

**8 Berths Cabins** 1 no

**Extra Cabins** 1 no

**Air Conditioned** Fully

**Walk-In Cold Store** Available

**Walk-In Freezer** Available

### PERFORMANCE

**Speed** 11 Knots Cruising

**Consumption (Operating)** 8 Tonnes / Full Speed

**Consumption (Stand by)** 0.5 Tonnes / Day

**F. O. Transfer Capacity** 40 Tonnes @ 35 m Head

**F. W. Transfer Capacity** 40 Tonnes @ 35 m Head

