

# DIVE SUPPORT BOAT "BEACON 1"

## DATA SHEET

BEACON OFFSHORE LTD.

WWW.BEACON-OFFSHORE.COM



**Beacon Offshore Ltd.**

*Contact:*

Stuart P. Walker

*Office:*

T: +66 38 348 080

F: +66 38 348 088

*Mobile:*

+66 81 940 1355

*Email:*

stuart.w@beacon-offshore.com

*Registered Office:*

Pinthong Industrial Estate

789/128 Moo 1

Nongkham, Sriracha

Cholburi 20230, Thailand

### Main Particulars

- LOA: 21.60m
- Beam: 6.00m
- Clear Deck: 60 sq.m

### Machinery & Performance

- Main Engine: HINO V8, 315 BHP
- Generator #1: 3ph., 380V, 25KVA
- Generator #2: 1ph., 220V, 10KVA
- Cruise Speed: 10 knots
- Max. Speed: 13 knots
- ME Consumption: 40 ltr./hr. (approx.)
- Fuel Capacity: 2,800 ltr.
- Range: 800 NM (at cruise)
- Water Capacity: 2,800 ltr.

### Accommodation

- Wheelhouse w. 4 bunks
- Dive Control w. a/c and 1 bunk
- Galley
- Head w. shower
- Workshop

### Deck & Navigation Equipment

- Hydraulic Crane: 1,500 kg SWL
- Electric Capstan / Anchor Winch
- Navigation: Lowrance GPS/Chart Plotter & Dual Freq. Echo Sounder.
- Communication: 1 x fixed & 2 x portable Marine VHF.
- FRC: Avon 3m RIB w. 30HP Yamaha
- Hydraulic Pack: 15HP "Hi Power" x 2
- Cutting & Welding: Lincoln/BROCO
- Safety: Standard SOLAS pack.

### Diving System

- LP Air: 22cfm Ingersoll Rand, 150ltr.
- HP Air: 5cfm Bauer, 4x50ltr 200BAR
- Emergency Decompression Chamber c.w. BIBS, Air/O2 and O2 dump
- Dive Panel: Twin-diver c/w HP & LP supply & pneumofathometer
- Communication: Amron/Helle
- Umbilical: 2 x 150m Fibron
- Helmets: KMB 17/18B x 3 sets
- SCUBA: 5 x complete sets.