

# Diving Support Vessel



Vessel name:

## SARKU SAMBANG

46 - Men Self Propelled Accommodation  
Work Vessel (4-Point Mooring)

|                                |  |                               |  |   |   |
|--------------------------------|--|-------------------------------|--|---|---|
| <b>Name</b>                    | : Sarku Sambang  | <b>Mooring System</b>         | : 4 Point Mooring<br>: Drums/Winches-Four(4) each<br>: Single Drum Electric hydraulic winches<br>: Control system-Local Control<br>: Features Tension and Footage Read Out Plimsoll (PR-HMW/SD-12T)<br>: Anchors-Four(4) Delta Flipper 2000kg each<br>: Anchors Wires-Galvanised, Size:28mm, Length: 1,000mm<br>: Atleast one(1) carried onboard   | <b>Safety Equipment</b>                       | : Fire Fighting equipment-As per SOLAS requirement<br>: Fire Detection/Alarm System-<br>: Smoke/Heat Detectors connected to Central Alarm System<br>: Fire Fighting Personnel-Two(2) each Industrial Fire Fighting Protection Suits<br>: Self Contained Breathing Apparatus-Three(3) separate systems plus two(2) spare bottles |
| <b>Year Built</b>              | : Built in 1975 converted in 1999/2000 to Diving   | <b>Machinery</b>              | : Main Engines-Two(2) units CATERPILLAR model D348, 725 bhp at 1800rpm<br>: Main Generator-Two(2) units CATERPILLAR D3306, 165 bhp at 1500 rpm<br>: Emergency Generator - One(1) unit, 25kVA 415/240V 50Hz<br>: Mooring Winches Generator - One(1) unit, 365bhp at 1800rpm<br>: 360kVA 415/240V 50HZ<br>: Propeller-Fixed propellers in Kort Nozzle<br>: Bow Thruster-Electro hydraulic bow thruster with max. output 1.75T thrust | <b>Navigation/Communication Equipment</b>     | : SSB Radio-One(1)<br>: International Marine VHF - One(1)<br>: Hague Plan Transceiver - One(1)<br>: Facsimile - One(1)<br>: Walkie-Talkie - Four(4)<br>: ATUR Malaysian Art 450 System - One(1)<br>: Sound Powered Telephone - Installed  |
| <b>Owner</b>                   | : SARKU ENGINEERING SERVICES SDN BHD   | <b>Speed/Fuel Consumption</b> | : Cruising 9 knots-about 3 MT per day<br>: Maximum 12 knots-about 4MT per day  | <b>Diving Equipment (Permanent Equipment)</b> | : Air Dive Control Van 3 divers capability 2 x diving & 1 x standby<br>: Deck Compression 54" diameter Chamber<br>-1x medical lock<br>-1x entrance lock   |
| <b>Classification</b>          | : Lloyd's Register of Shipping   | <b>Life Saving</b>            | : Life jacket-92 pcs<br>: Life Raft-4 units of 20men per unit  | <b>Other Equipment (Permanent Equipment)</b>  | : General Purpose GRE boat capacity Six(6) persons<br>: Water Maker - One(1) unit at Engine Room Daily Output (Operating) 10 tons per unit per day<br>: Photographic Darkroom<br>: One(1) located on Main Deck fully equipped for processing films  |
| <b>Flag/Registration</b>       | : Malaysia/Kuching   |                               |  |   |   |
| <b>Living Accommodation</b>    | : Fully Air-conditioned for 46 personnel   |                               |  |   |   |
| <b>Craneage</b>                | : Main Crane- Aurora 59.05 TSC5069 Telescopic Type with capacity @ 12MT; Boom Length 18m |                               |  |   |   |
| <b>DIMENSIONS</b>              |  |                               |  |   |   |
| Overall length                 | : 45.05m   |                               |  |   |   |
| Length At Water Line           | : 15.24m   |                               |  |   |   |
| Depth Moulded                  | : 4.87m  |                               |  |   |   |
| Loaded Draught                 | : 2.00m  |                               |  |   |   |
| Gross registered Tonnage       | : 643.00tons   |                               |  |   |   |
| Net Registered tonnage         | : 317.33tons   |                               |  |   |   |
| <b>DECK SPACE</b>              |  |                               |  |   |   |
| Uninterrupted Clear Deck Space | : 282m <sup>2</sup>  |                               |  |   |   |
| Maximum Deck Cargo Capacity    | : 970MT  |                               |  |   |   |
| Cargo Deck Strength            | : 5MT/m <sup>2</sup>   |                               |  |   |   |
| <b>TANK CAPACITY</b>           |  |                               |  |   |   |
| Portable Water Tank            | : 120MT  |                               |  |   |   |
| Fuel Oil Tank                  | : 61MT   |                               |  |   |   |

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

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Lloyd's Register