

SK PURPOSE

VESSEL PARTICULARS

Class ABS ★A1 Towing Vessel AH

E Fire Fighting Vessel Class 1

₩AMS ₩DPS-1

Offshore Support Vessel

Flag Malaysia P.O.R Port Klang Year Built 2024

Builder Fujian Baima Shipyard, China

 IMO
 9745316

 Official Number
 337833

 Call Sign
 9M3201

DIMENSION

 L.O.A.
 59.25 m

 Beam
 14.95 m

 Depth
 6.10 m

 Draft (max)
 4.95 m

 GRT
 1678 Tonnes

 NRT
 503 Tonnes

CARGO CAPACITIES

Deadweight1304 TonnesDeck Cargo500 TonnesDeck Loading7.5 Tonnes/m²Deck Area330 m²

 Fresh Water
 301 m³

 Drill/Ballast Water
 401 m³

 Fuel Oil
 527 m³

 Mud
 378 m³

 Brine
 166 m³

 Dry Bulk
 186 m³

ACCOMMODATION

 1 Man Cabin
 4x 1 (4)

 2 Men Cabin
 3x 2 (6)

 4 Men Cabin
 8x 4 (32)

 Total
 42 berths

 Hospital
 1 berth

PERFORMANCE

Speed 10 knots Bollard Pull 60.0 tonnes

59.25M ANCHOR HANDLING TUG SUPPLY VESSEL 60T BP | 5150 BHP | DP1 | FIFI 1 | 42 MEN | 330M²



PROPULSION & POWER PLANT

Propellers2x 1920kW Conventional CPPBow Thruster2x 515kW, 8T Thrust eachMain Engine2x 1920kW 1600 rpmMain Generator2x 350kW, 415V3Ph50HzShaft Generator2x 800kW, 415V3Ph50HzEmerg Generator1x 65kW, 415V3Ph50Hz

DECK MACHINERY

Tugger winch2x 10 Tonnes SWLCapstan2x 5 Tonnes SWL

Provision Crane 1x 3 Tonnes SWL @ 9 m radius

AHT Winch 1x Electro-Hydraulic double drum AH/T

Winch

Line pull: 150 Tonnes Brake: 200 Tonnes

Drum cap: 1000m x 56mm dia. Wire

Storage Reel 1x 1000m x 56mm dia. Wire

Shark Jaw 1x 200 Tonnes SWL Towing Pins 1x 200 Tonnes SWL

Stern Roller 1x 4m(L) x 1.6m(dia.) 200Tonnes SWL

CARGO HANDLING CAPACITY

 Fresh Water
 1x 125 m³/hr @ 75 m head

 Drill Water
 1x 100 m³/hr @ 75 m head

 Fuel Oil
 1x 150 m³/hr @ 75 m head

 Mud
 2x 75 m³/hr @ 75 m head

 Brine
 1x 75 m³/hr @ 75 m head

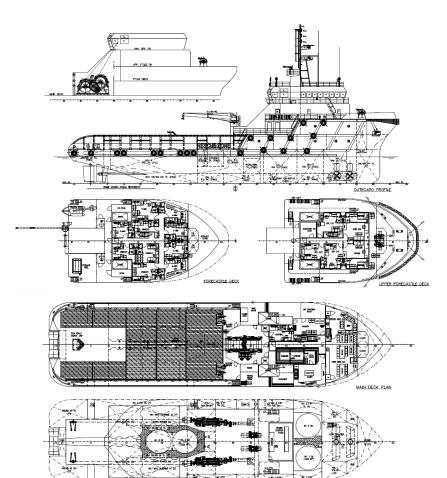
 Dry Bulk
 2x 13 m³/min @ 5.6 bar

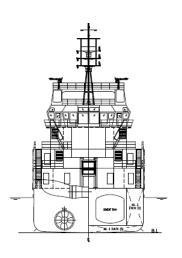
Water Maker 1x 5 m³/day

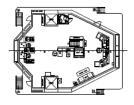




SK PURPOSE | 59.25M ANCHOR HANDLING TUG SUPPLY VESSEL







THIS DRAWING AND THE INFORMATION CONTAINED HEREIN ARE SUPPLIED ON THE UNDERSTANDING THAT THEY ARE THE EXCLUSIVE PROPERTY OF KHIAM CHUAN MARINE PTE LTD. THEY MUST NOT BE USED OR REPRODUCED IN WHOLE OR IN PART WITHOUT PERMISSION IN WRITING.

NAVIGATION EQUIPMENT

Radars, Magnetic Compass, Gyro Compasses, DGPSs, AlS Autopilot, Echo Sounder, Speed Log, Navtex, Weather Fax SSAS, BNWAS

COMMUNICATION EQUIPMENT

GMDSS A1+A2+A3, VSAT

FIRE-FIGHTING EQUIPMENT

External FiFi Pump: 2x 1600 m³/hr

Monitor: 1x 1200 m³/hr (water/foam)

Monitor: 1x 1200 m³/hr (water)

Oil Dispersant 2x 6m spray booms with nozzles

SAFETY EQUIPMENT

Rescue Boat 1x 6 men

SKOSV SDN BHD (986141- V)

B03-B-16-1, Menara 3A, No.3, Jalan Bangsar, KL Eco City, 59200 Kuala Lumpur, Malaysia Tel: +603-2280 6777 | Fax: +603-2201 7778 | Email: commercial@skosv.com.my

Disclaimer: All information provided here is accurate at the time of printing and may be subject to change without prior notice. While every reasonable care has been taken in preparing this document. SKOSV Sdn Bhd will not be held responsible for any inaccuracies.