

SK TECHNIK

VESSEL PARTICULARS

Class

Flag

ABS ₩A1 AH FFV1 OSR-C1 TOW E Supply-HNLS Offshore Support Vessel ₩AMS ₩DPS-2 UWILD SPS MLC-ACCOM Malaysia P.O.R Port Kelang Year Built 2019 Builder Fujian Mawei Shipbuilding IMO 9723394 Official Number 336891 **Call Sign** 9MZC3

DIMENSION

L.O.A. 64.80 m Beam 16.00 m Depth 6.80 m Draft (max) 5.47 m GRT 2332 NRT 699

CARGO CAPACITIES

Deadweight 1873 Tonnes Deck Cargo 650 Tonnes 7.5 Tonnes/m² Deck Loading Deck Area 420 m² Fresh Water 397 m³ Drill/Bal Water 641 m³ Fuel Oil 580 m³ Base Oil 123 m³ Mud 411 m³ Brine 411 m³ **Dry Bulk** 172 m³ 411 m³ **Recovery Oil**

ACCOMMODATION

1 Man cabin 6x 1 (6) 2 Men Cabin 8x 2 (16) 4 Men cabin 7x 4 (28) Total 50 berths 1 berth Hospital

PERFORMANCE

Speed 14.0 knots **Bollard Pull** 85.8 tonnes (31 Oct 2018) 64.8M ANCHOR HANDLING TOWING SUPPLY VESSEL 80 T BOLLARD PULL | DIESEL-ELECTRIC | DP2 | FIFI 1



PROPULSION & POWER PLANT

Propellers	2x 2400KW Azimuth Thrusters
Bow Thruster	2x 560KW, 10T Thrust each
Propulsion Motor	2x 2400KW 1200 rpm, 690V3Ph60Hz
Main Generator	4x 1425KW, 690V3Ph60Hz
Emerg Generator	1x 200KW, 440V3Ph60Hz

DECK MACHINERY

Fi

D

F

B

IV

В

D

W

Tugger winch	2x 10 Tonnes SWL
Capstan	2x 10 Tonnes SWL
Provision Crane	1x 5/7.5 Tonnes SWL @ 15/10 m radius
	Telescopic type
AHT Winch	1x Electro-Hydraulic double drum AH/T Winch
	Line pull: 150 Tonnes
	Brake: 250 Tonnes
	Drum cap: 1250m x 60mm dia. Wire
Storage Reel	1x 3300m x 60mm dia. Wire
Shark Jaw	1x 200 Tonnes SWL
Towing Pins	1x 115 Tonnes SWL
Stern Roller	1x 4m(L) x 1.8m(dia.) 250Tonnes SWL

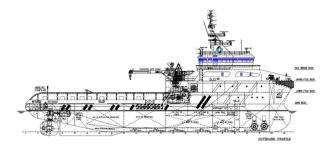
ead

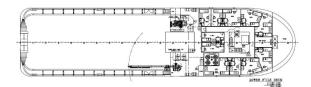
CARGO HANDLING CAPACITY

resh Water	1x 100 m ³ /hr @ 80 m head
Drill Water	1x 100 m ³ /hr @ 80 m head
uel Oil	2x 100 m ³ /hr @ 80 m head
ase Oil	1x 75 m ³ /hr @ 80 m head
Лud	2x 75 m ³ /hr @ 240 m head
Brine	2x 75 m ³ /hr @ 240 m head
)ry Bulk	2x 13 m³/min @ 5.6 bar
Vater Maker	1x 10 m³/day

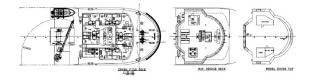


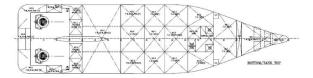
SK TECHNIK | 64.8M ANCHOR HANDLING TOWING SUPPLY VESSEL

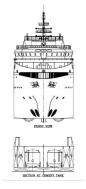
















THIS DRAWING AND THE INFORMATION CONTAINED HEREIN ARE SUPPLIED ON THE UNDERSTANDING THAT THEY ARE THE EXCLUSIVE PROPERTY OF NC DESIGN PTE LTD. THEY MUST NOT BE USED OR REPRODUCED IN WHOLE OR IN PART WITHOUT PERMISSION IN WRITING.

NAVIGATION EQUIPMENT

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

COMMUNICATION EQUIPMENT

GMDSS A1+A2+A3, VSAT

FIRE-FIGHTING EQUIPMENT

External FiFi	Pump: 2x 1700 m ³ /hr
	Monitor: 1x 1200 m ³ /hr (water/foam)
	Monitor: 1x 1200 m ³ /hr (water)
Oil Dispersant	2x 6m spray booms with nozzles

SAFETY EQUIPMENT

Fast Rescue Boat 1x 6 men 118 KW in board engine, waterjet

SKOM SDN BHD (1182610-K)

B-03-B-17-1, Menara 3A, No.3, Jalan Bangsar, KL Eco City, 59200 Kuala Lumpur, Malaysia Tel : +603-2280 6777 | Fax: +603-2201 7778 | www.skom.com.my

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