

SK PRIME

VESSEL PARTICULARS

TEODEE T/ MITTOOL	
Class	BVI ∲HULL ∲MACH
	Supply Vessel 🖽 AUT-UMS
	Fire fighting ship 1 - water
	spraying Oil recovery ship
	SP60 -flash point > 60°C -oil
	Product LHNS
	✤DYNAPOS AM/AT R
	Unrestricted navigation
	INWATER SURVEY
Flag	Malaysia
P.O.R	Port Kelang
Year Built	2016
Builder	Xiamen Shipbuilding Industry
IMO	9727895
O.N.	335645
Call Sign	9MVF6

78.00 m

18.60 m

7.80 m

6.40 m

3535

1060

DIMENSION

L.O.A. Beam Depth Draft (max) GRT NRT

CARGO CAPACITIES

Deadweight	4151 Tonnes
Deck Cargo	2100 Tonnes
Deck Loading	7.5 Tonnes/m ²
Deck Area	800 m ²
Fresh Water	635 m ³
Drill/Bal Water	1415 m ³
Fuel Oil	1448 m ³
Base Oil	218 m ³
Mud	834 m ³
Brine	834 m ³
Methanol	223 m ³
Dry Bulk	300 m ³
Recovery oil	1058 m ³

ACCOMMODATION

1 Man cabin	8x 1 (8)
2 Men Cabin	4x 2 (8)
4 Men cabin	11x 4 (44)
Total	60 berths
Hospital	1 berth

78M PLATFORM SUPPORT VESSEL 4000 DWT | DP 2 | FIFI 1



PROPULSION & POWER PLANT

Propellers **Bow Thruster** Main Engine Main Generator Shaft Generator **Emerg Generator** 2x 2206KW Azimuth Thrusters 2x 940KW, 14T Thrust each 2x 2206KW 800 rpm 3x 550KW, 440V3Ph60Hz 2x 1100KW, 440V3Ph60Hz 1x 95KW, 440V3Ph60Hz

1x 5 Tonnes SWL @ 10 m radius

2x 10 Tonnes SWL

2x 5 Tonnes SWL

DECK MACHINERY

Tugger winch Capstan **Provision Crane**

CARGO HANDLING CAPACITY

Fresh Water 1x 100 m³/hr @ 80 m head Drill Water 1x 100 m³/hr @ 80 m head Fuel Oil 1x 100 m³/hr @ 80 m head Base Oil 1x 100 m³/hr @ 80 m head Mud 2x 100 m³/hr @ 200 m head Brine 2x 100 m³/hr @ 200 m head 2x 75 m³/hr @ 63 m head Methanol **Dry Bulk** 2x 25 m³/min @ 5.6 bar Water Maker $1x 15 m^3/day$

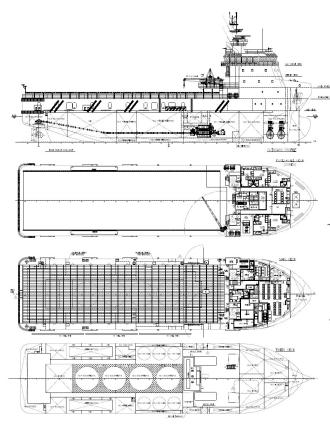
PERFORMANCE

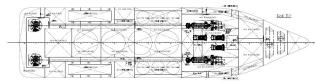
Speed

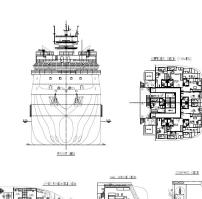
13.0 knots

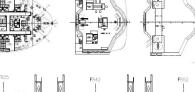


SK PRIME | 78M PLATFORM SUPPORT VESSEL









THIS DRAWING AND THE INFORMATION CONTAINED HEREIN ARE SUPPLIED ON THE UNDERSTANDING THAT THEY ARE THE EXCLUSIVE PROPERTY OF FOCAL MARINE & OFFSHORE. 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, VDR, ECDIS

COMMUNICATION EQUIPMENT

GMDSS A1+A2+A3, VSAT

FIRE-FIGHTING EQUIPMENT

External FiFi	Pump: 2x 1700
	Monitor: 1x 12
	Monitor: 1x 12
Oil Dispersant	2x 6m spray be

Pump: 2x 1700 m³/hr Monitor: 1x 1200 m³/hr (water/foam) Monitor: 1x 1200 m³/hr (water) 2x 6m spray booms with nozzles

SAFETY EQUIPMENT

Rescue Boat 1x 15 men Fast Rescue Boat 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.