



SK GEOTEK

VESSEL PARTICULARS

Class	✱A1, Offshore Support Vessel (DSV Capable, ROV Capable, Supply-CHEM, SPS, FFV-1, OSR-C2, SPS), ©, ✱AMS, ✱DPS-2, UWILD, HAB(WB), IHM, IP, RW, ROV Capable and DSV Capable with vessel description "Offshore Support and Geo-technical Survey Vessel"
Flag	Malaysia
Port of Registry	Port Kelang
Year Built	2025
Builder	Ningde Tai JinZhou Yuanjin Shipbuilding Co. Ltd, China
IMO	1089704
Official Number	337954
Call Sign	9M3909

DIMENSION

L.O.A.	64.80 m
Beam	16.00 m
Depth	6.80 m
Draft (max)	5.40 m
GRT	2254 Tonnes
NRT	676 Tonnes

CARGO CAPACITIES

Deadweight	1984 Tonnes
Deck Cargo	600 Tonnes
Deck Loading	7.5 Tonnes/m ²
Deck Area	420 m ²
Fresh Water	384 m ³
Drill/Ballast Water	626 m ³
Fuel Oil	548 m ³
Base Oil	131 m ³
Mud/Brine	450 m ³
Dry Bulk	120 m ³

ACCOMMODATION

1 Man Cabin	6x 1 (6)
2 Men Cabin	9x 2 (18)
4 Men Cabin	9x 4 (36)
Total	60 berths
Hospital	2 berths

PERFORMANCE

Speed	10 knots
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64.8M MULTI-PURPOSE/DIVING OFFSHORE SUPPORT VESSEL (DIESEL-ELECTRIC)

7423BHP | DP2 | FIFI 1 | 60 MEN | 420 M²



PROPULSION & POWER PLANT

Propellers	2x 1800kW Azimuth Thrusters
Bow Thruster	2x 600kW, 10T Thrust each
Propulsion Motor	2x 1800kW 1200 rpm, 690V/3Ø/60Hz
Main Generator	4x 1384kW, 690V/3Ø/60Hz
Harbour Generator	1x 553kW, 440V/3Ø/60Hz
Emerg Generator	1x 175kW, 440V/3Ø/60Hz

DECK MACHINERY

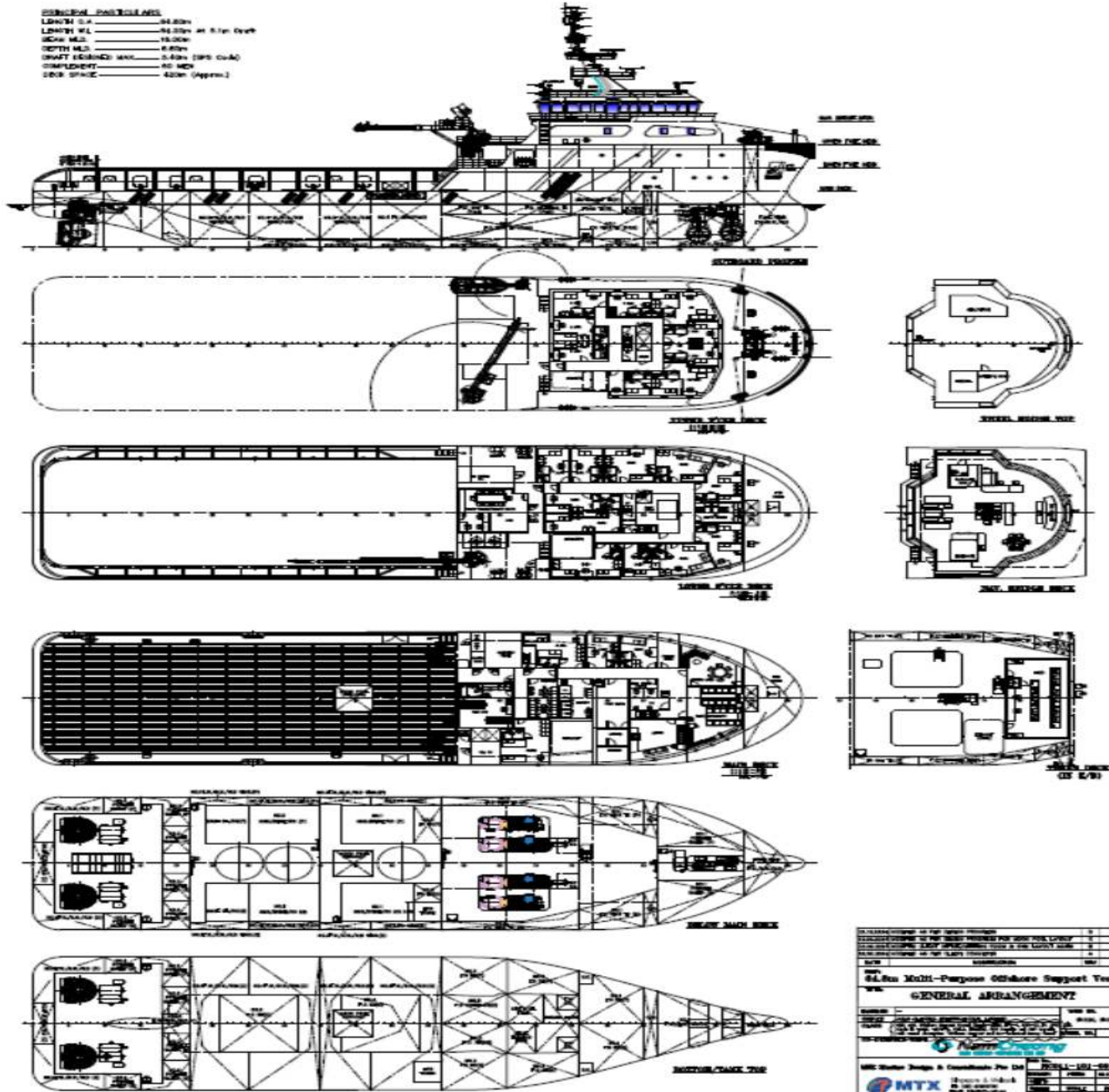
Tugger winch	2x 10 Tonnes SWL
Capstan	2x 5 Tonnes SWL
Provision Crane	1x 5/7.5 Tonnes SWL @ 15/10 m radius Telescopic type
Anchor Windlass/ Winch	2x Electro-Hydraulic driven with independent clutch for cable lifter, hawser drum and warping head, one 100% standby hydraulic pump Nominal pull: 10 Tonnes @ 9m/min Cable Lifter: 2 x 440 Tonnes of 40mm chain Chain stopper: 2x Roller type, suitable for Stud link chain
Moon Pool	3.2m (L) x 3.2m (W) with cover

CARGO HANDLING CAPACITY

Fresh Water	1x 125 m ³ /hr @ 80 m head
Drill Water	1x 100 m ³ /hr @ 80 m head
Fuel Oil	1x 125 m ³ /hr @ 80 m head
Base Oil	1x 100 m ³ /hr @ 80 m head
Mud/Brine	2x 75 m ³ /hr @ 203 m head @20 bar
Dry Bulk	2x 13 m ³ /min @ 5.6 bar
Water Maker	1x 15 m ³ /day



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NAVIGATION EQUIPMENT

Radars, DGPS, AIS, Wind Anemometer, VDR, Gyro-Compass, Autopilot, Magnetic Compass, Weather Fax Receiver, Echo Sounder, Doppler Speed Log, BNWAS, ECDIS, Navigation Lights

COMMUNICATION EQUIPMENT

GMDSS A1+A2+A3, VSAT, LRIT, SSAS, Inmarsat C, Navtex Receiver, EPIRB, SART.

FIRE-FIGHTING EQUIPMENT

External FiFi Pump: 2x 1730 m³/hr @ 120mh
Monitor: 1x 1200 m³/hr /800m³/hr (water/foam)
Monitor: 1x 1200 m³/hr (water)

Oil Dispersant 2x 6m spray booms c/w standard proportional and metering device, foam tank

SAFETY EQUIPMENT

Rescue Boat 1x 6 men Fast Rescue Boat

SKOSV SDN BHD (986141- V)

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