

M/V **Alex Moon**

TUG (PUSH/PULL) & OFFSHORE SUPPORT VESSEL

Length
37.80m

Bollard Pull
48tons

Built
2019

M/V Alex Moon is a 37.80 meter Tug built in 2019, designed for towing and push operations, offshore support, Anchor Handling, Bunkering, Cargo supply and crew transfer. Powered by twin Detroit Marine Diesel engines producing 3,200 HP and a 48-tons bollard pull, the vessel offers reliable performance, personnel accommodation, and a 160 m² clear working deck area for versatile marine operations.



General Vessel Details

Main

Type	Tug (Push/Pull) & Offshore Support Vessel
Class	PHRS (Greece)
Year of Build	2019
Clear Deck Area	160 m ²
IMO No.	8355982
Flag	EGYPT

Technical Specifications

Dimensions

Length O.A	37.80 meters
Beam	9.15 meters
Draft (Max)	3.00 meters
Draft (Min)	3.70 meters
GRT	250 Tons
NRT	176 Tons

Tanks Capacities

Cargo Fuel Oil	140 Tons
Cargo Fresh Water	120 Tons

Generators

No. of Generators	Two
Generators Load	2 Sets * 125 KW

Machinery

Engine Model	Detroit Marine Diesel
Total Power	3,200 HP
No. of Engines	Two
No. of Propellers	Two
Type of Propellers	Fixed Pitch
Bow Thruster	55 KW

Navigation Equipment

Radar	KODEN
GPS	HAIYANG
VHF Radio DSC	(GMDSS)
Echo Sounder	HAIYANG
EPIRB	GME-MT-403FF
SART	Seven Star
Magnetic Compass	One
Portable VHF	2 * Handheld/SSB

Accommodation, Performance & Safety Equipment

Accommodation

4 * Cabins	-----	1 Berth
3 * Cabins	-----	6 Berths
1 * Cabins	-----	5 Berths
Total No. of Berths	--- 27 Berths up to 41 Berths	
Toilets	-----	10
Passengers(Seats)	- 2 * Salon-Total 40 Persons	



Safety Equipment

Life Rafts	-----	2 * 25 Persons
Windlass	-----	Two
Anchor	-----	2 * 350 KG
Crane	-----	10 Tons
First Aid Kit	-----	2
Portable VHF	-----	2 * Handheld/SSB



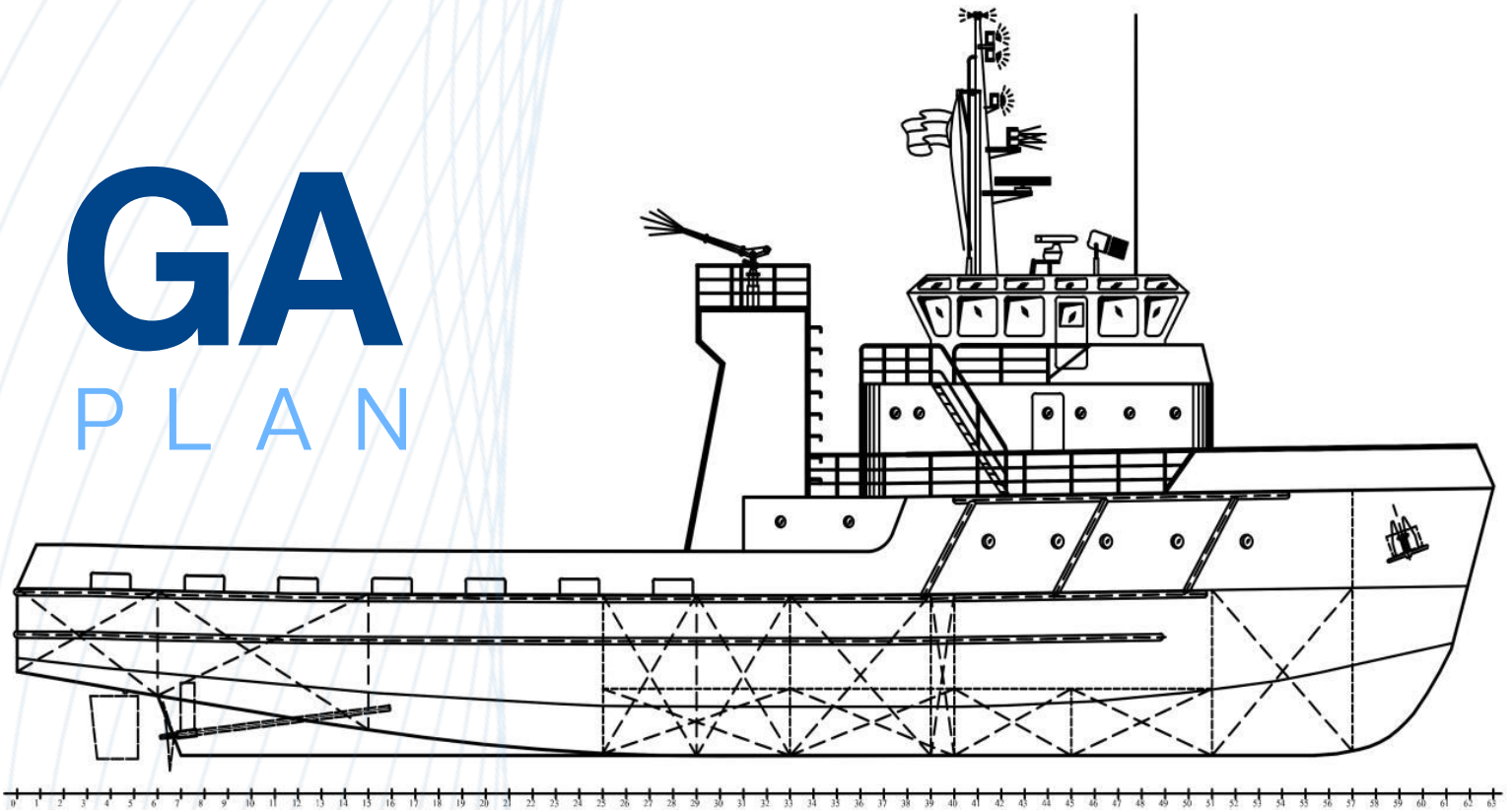
Performance

Speed (Max.)	-----	12 Knots
Economic Speed	-----	10 Knots
Vessel Power Supply	-----	380/220 Volts/50HZ
Shore Power Connection	-----	Available

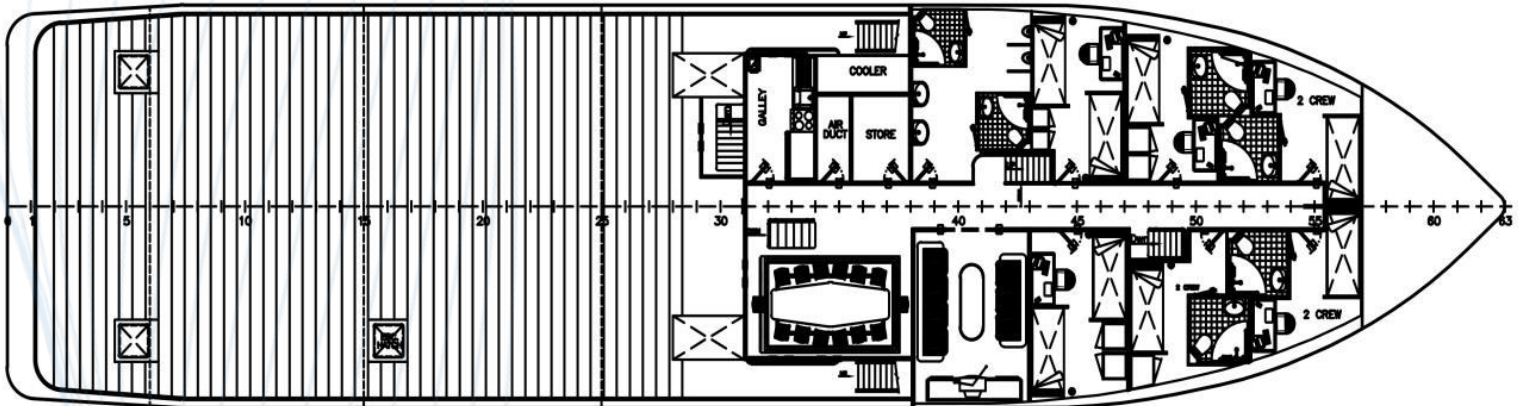


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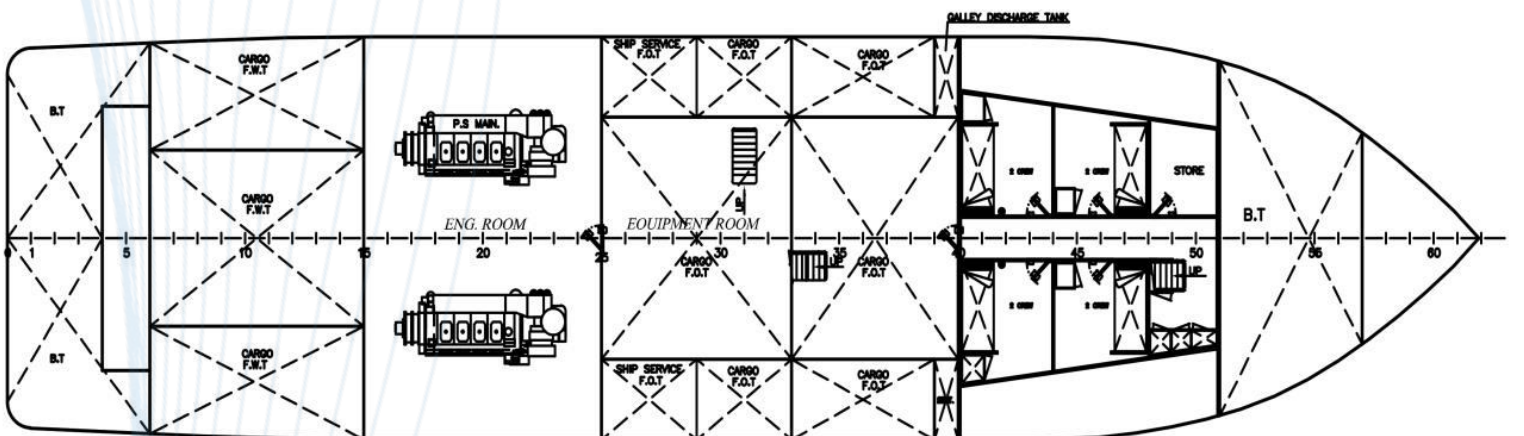
PLAN



SIDE VIEW



MAIN DECK

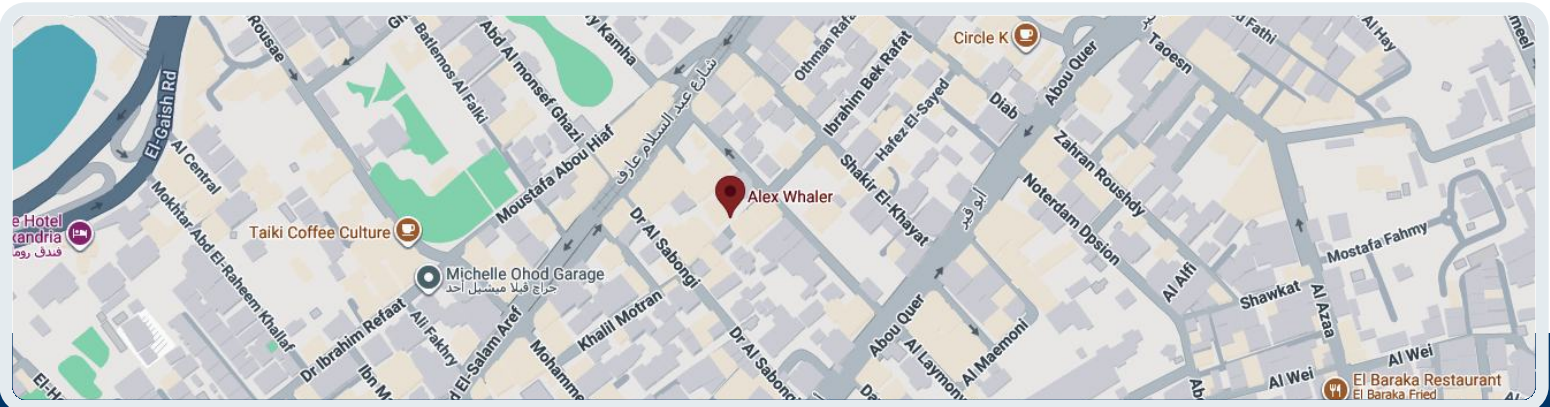


UNDER DECK

Alex Whaler

Built Underwater Powering the Future

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