



ThayerMahan Sea beyond **TM DILIGENCE**

DIMENSIONS AND REGULATORY INFORMATION

Length:	180 ft 0 in	Beam:	36 ft 0 in	Draft Max:	10 ft 0 in
Gross:	73 GT	Net:	49 NT	Draft Min:	6 ft 0 in
IMO:	8976475	O.N.:	1125674	Flag:	U.S.
Certifications:	USCG Subchapter L & I	Built:	2002		
Classifications:	ABS Loadline	Rebuilt:	2020		

PERFORMANCE

Max Speed:	12.0 kts	Cruise Speed:	10.0 kts
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PROPULSION, MACHINERY, AND STEERING

Main Engines:	2 x Cummins KTA38-MO	Total Horsepower:	1,700 hp
Propellers:	FPP, 5-Blade	Propeller Diameter:	72 in
Primary Generators:	2 x Cummins 6CT 8.3	Total Rating:	99 kW
Bow Thruster:	1 x Cummins N-14	Total Horsepower:	450 hp
Rudder:	Independent Steering	Power Generation:	480V/60 Hz/3Phase
Solas:	Davit & FRC		

CAPACITIES AND DELIVERY RATES

Deck Area:	115 ft X 31 Ft	Deck Cargo:	400 T
Liquid Mud:	1704 bbl	Discharge Rate:	700 GPM
Potable Water:	4,235 gal	Discharge Rate:	200 GPM
Cargo Fuel:	40,788 gal	Freezer Area:	144 cubic Ft
Cargo Water:	93,116 gal		
Cooler Area:	288 cubic Ft		
A-Frame:	7.5 tons		

ELECTRONICS

Marine Technologies Bridge Mate DP-1 System	(2) x Simrad GC80 Gyro Compasses
(2) x RM Young 5103 Wind Monit	(2) x Furuno 1835 Rad
(2) x MX420 Satellite D	R2Sonic 2024 Multibeam Sonar
Furuno GP-32 GPS	Starlink Internet

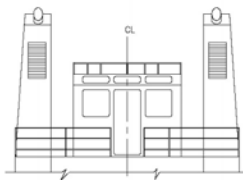
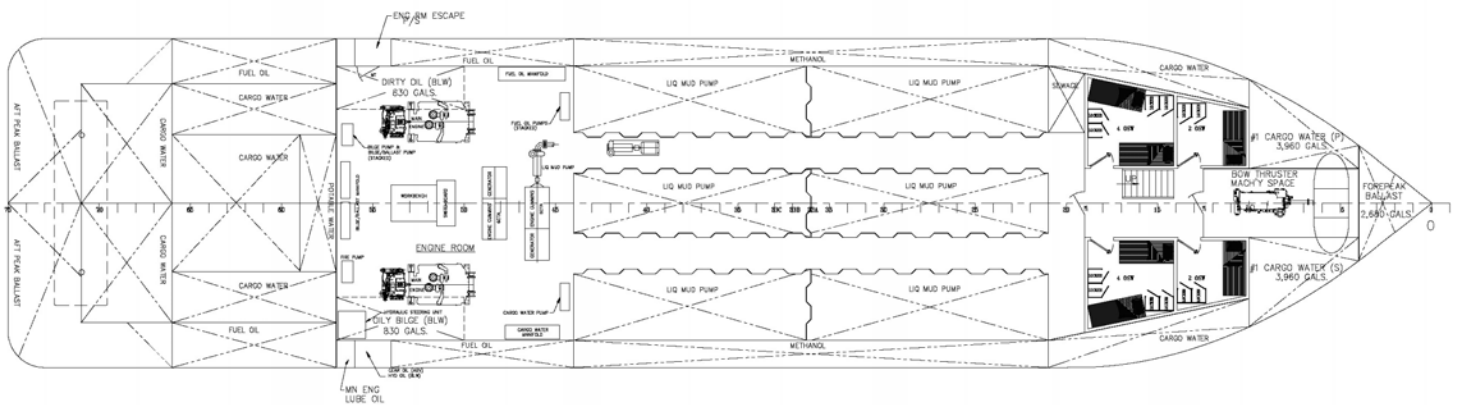
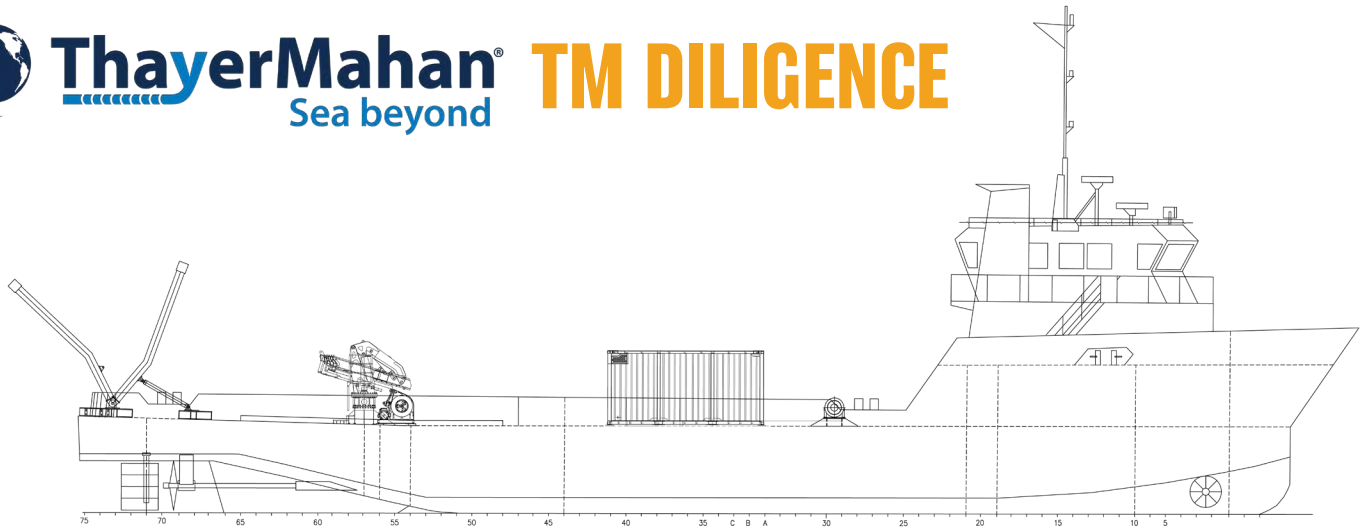
ACCOMODATIONS

Staterooms (10) for 24 persons	TV Lounge (separate from galley seating)
Heads (4)	

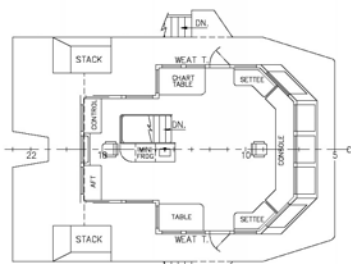


ThayerMahan®
Sea beyond

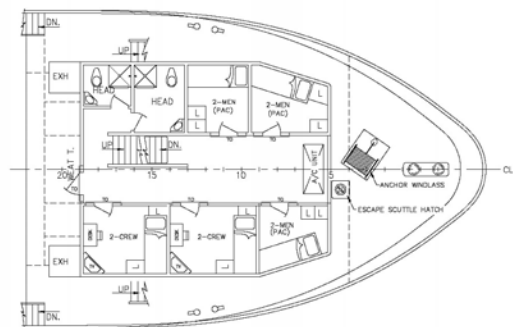
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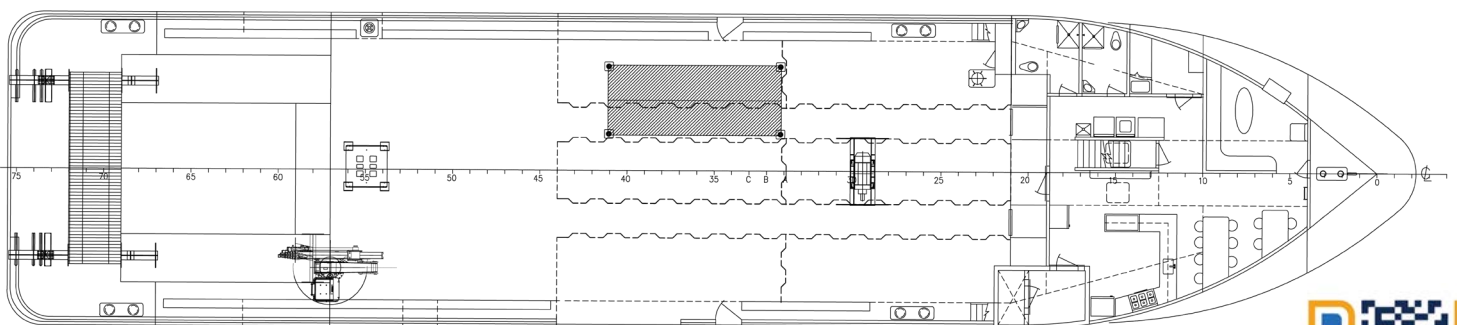
AFT PILOT HOUSE
LOOKING FWD



PILOT HOUSE



FOC'SLE DECK



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