



ThayerMahan Sea beyond **TM VIGILANT**

DIMENSIONS AND REGULATORY INFORMATION

Length:	170 ft 0 in	Beam:	36 ft 0 in	Draft Max:	10 ft 0 in
Gross:	72 GT	Net:	49 NT	Draft Min:	6 ft 0 in
IMO:	8976816	O.N.:	1116605	Flag:	U.S.
Certifications:	USCG Subchapter L & I	Built:	2001		
Classifications:	ABS Loadline	Rebuilt:	2022		

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:	360 hp
Rudder:	Independent Steering	Power Generation:	480V/60 Hz/3Phase
Solas:	Davit & FRC		

CAPACITIES AND DELIVERY RATES

Deck Area:	105 ft X 31 Ft	Deck Cargo:	400 T
Liquid Mud:	1,507 bbl	Discharge Rate:	700 GPM
Potable Water:	3,826 gal	Discharge Rate:	200 GPM
Cargo Fuel:	49,903 gal	Freezer Area:	144 cubic Ft
Cargo Water:	40,111 gal	Total Flow Rate:	900 GPM
Cooler Area:	288 cubic Ft		
Fire Fighting Monitor A Frame:	20 tons		

ELECTRONICS

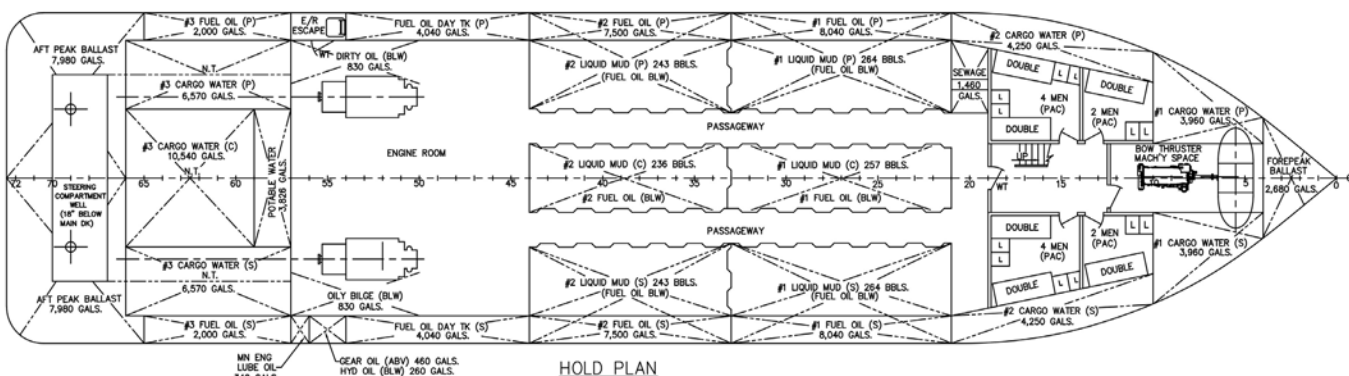
Marine Technologies Bridge Mate DP-1 System	(2) x Simrad GC80 Gyro Compasses
Com-Nav Autopilot	(2) x RM Young 5103 Wind Monit
Furuno GP-32 GPS	(2) x Furuno 1835 Rad
Starlink High Speed Internet	(2) x MX420 Satellite D

ACCOMMODATIONS

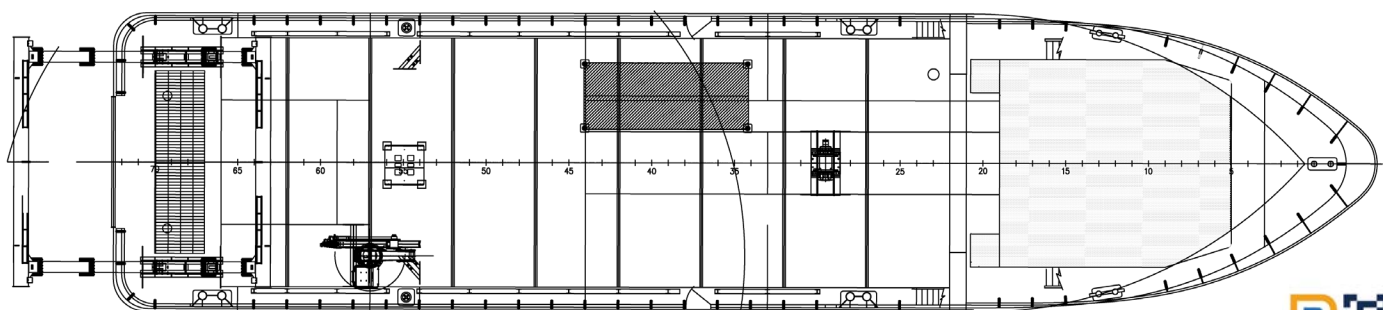
Staterooms (10) for 24 persons	Ability to carry 33 offshore workers in addition to crew
TV Lounge (separate from galley seating)	Heads (4)



ThayerMahan® TM VIGILANT



HOLD PLAN



Contact Us Today
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