DP-1 Offshore Support & Aerospace/ Drone Recovery Vessel

Specifications

Main	
Length Overall:	163’ – 3/8”
Gross Tons:	630 ITC, 99 GRT
Depth:	12’ – 0”
Maximum Draft:	9’ – 9”
Weight:	613.3 LT

Tanks	
Fuel:	48,600 gals
Potable Water:	9,400 gals
Ballast:	74,200 gals
Mud:	89,040 gals

Class and Flag
ABS ✠A1, ✠AMS, Circle E
USCG COI
Subchapter I. Jones Act

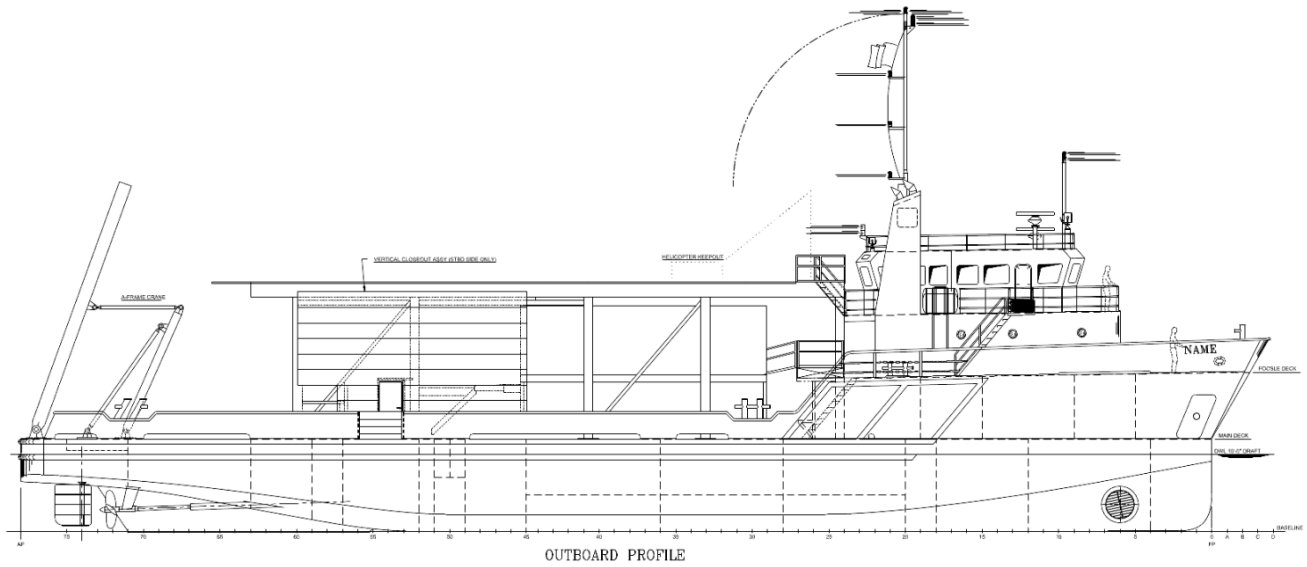
Speed	
Top Speed:	11.5 kts
Cruising Speed:	9 kts
Consumption:	1700 GPD
Cruising Radius:	5400 NM

- Year of built: 09/24/2010
- Fully Converted to Space/ Drone Recovery Ship in 2019 with first-class navigational & mechanical equipment.
- Last dry-dock: 09/04/20
- Next dry-dock: 09/23/25

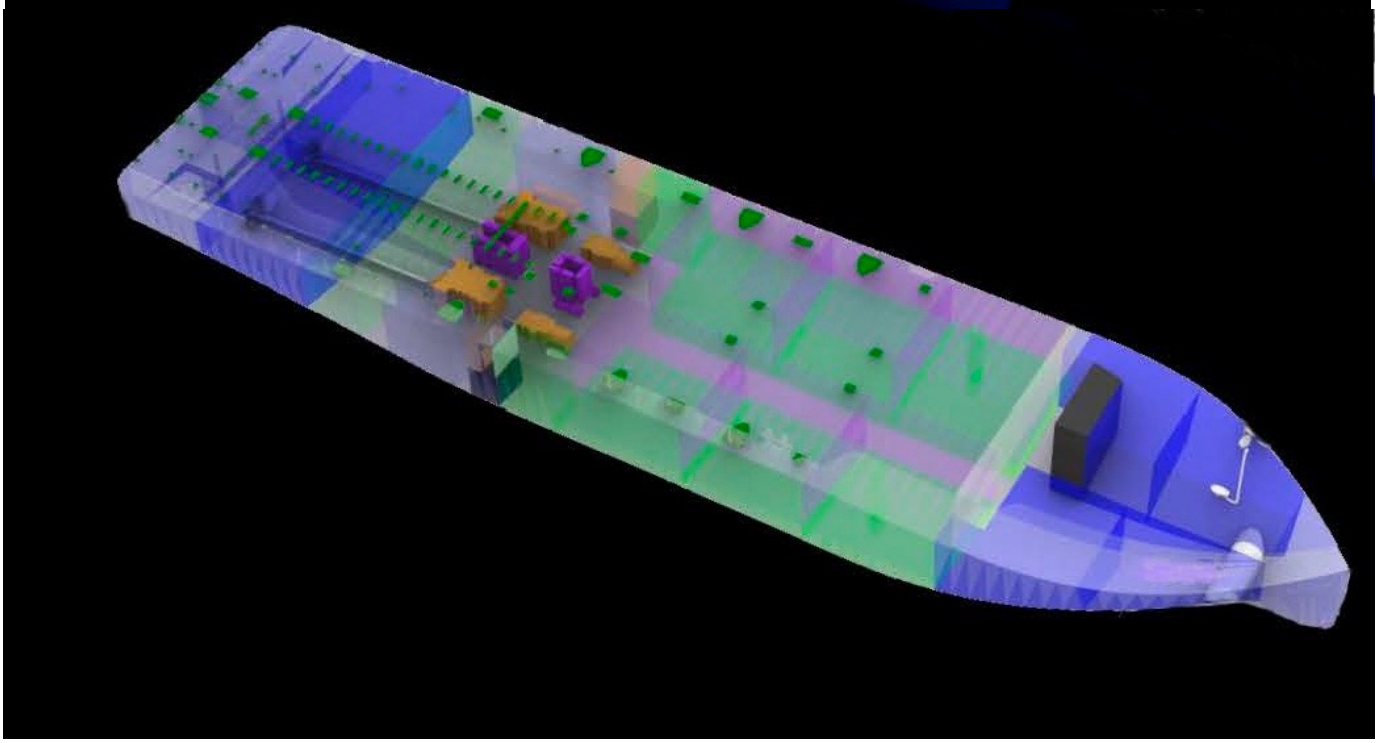
Powerplant	
Main:	2x CAT 3508, 850 HP ea.
Main Gearbox:	2x Twin Disc 6690 3.21:1
Generators:	2x CAT C(, 175kw ea., 460vac, 3Φ
Bow Thruster Engine:	1x CAT C18, 545 HP
Bow Thruster:	JB Verhaar Omega VB-1160
Twin Screw	

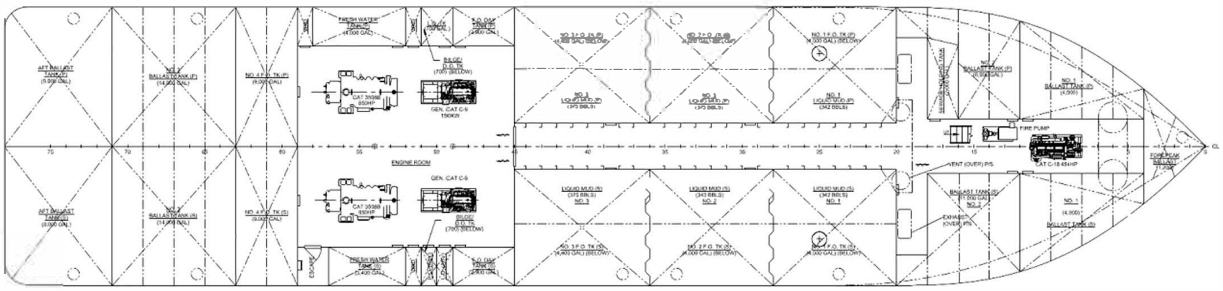
Deck Equipment	
A-Frame:	22.000 lbs SWL
A-Frame (Max Hook Height):	35.66’
Helipad Deck Max Load MTOW:	20,000 lbs
Main Deck Structural Rating:	540 psf
Configuration:	Negotiable
Moonpool:	2x 1’-10-5/8” Ø

G.A

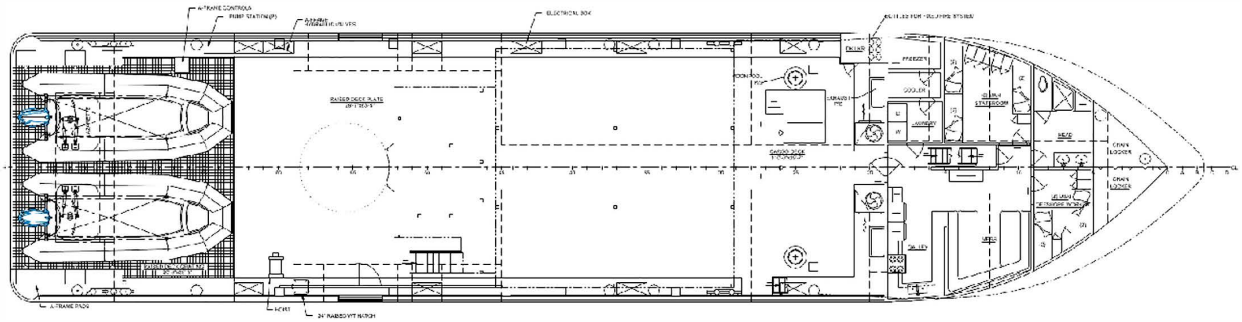


OUTBOARD PROFILE

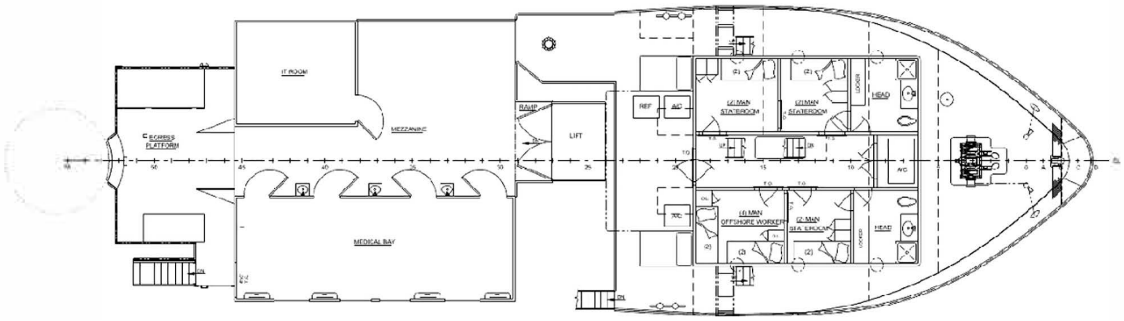




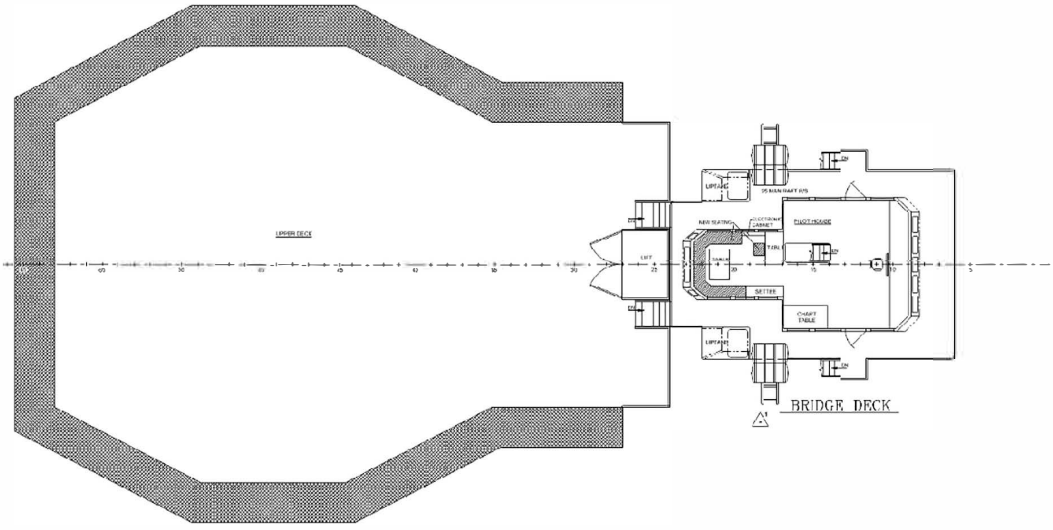
HOLD PLAN



MAIN DECK



FOCSLE DECK



BRIDGE DECK

Gallery