



EDT Jane

DPII Multi-Purpose Support Vessel (MPSV)



Shipmanagement



TYPE	DPII MULTI-PURPOSE SUPPORT VESSEL (MPSV)
DESIGN	ULSTEIN X-BOW PX 105
OWNER	MYRHOLMEN SHIPPING LTD
OPERATOR	EDT SHIPMANAGEMENT LTD
BUILT	2013, CONSTRUCCIONES NAVALES DEL NORTE
FLAG	CYPRUS
CALL SIGN	5BXW3

SP-CHR-008 EDT Jane Specifications Sheet
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GENERAL INFORMATION

Classification	DNV + 1A1 SPS Clean (Design) COMF(V-3) DK(+) DYNPOS (AUTR) E0 HL(2.8) Ice (C) LFL2 NAUT (OSV(A)) SF SPS & IP Code Certified
IMO Number	9491410
MMSI Number	210369000
Operation	World Wide
Endurance	45 days plus
Maximum Speed	About 15 knots

DIMENSIONS

Gross Tonnage	4953	Breadth Moulded	19.0 m
Net Tonnage	1486	Depth to Main Deck	8.0 m
Deadweight	3691.6 t	Draft	6.6 m
Length Overall	88.8 m	Freeboard max draft	1.4 m
Minimum water depth	8m (DP1 operations in calm sea conditions)	Minimum water depth	11m (DP2 operations in calm sea conditions)

TANK CAPACITIES & DISCHARGE RATES

Marine Diesel	1076.4 m ³	2 pumps @ 50-250 m ³ / hour each
Fresh Water	970 m ³	2 pumps @ 250 m ³ / hour each
Ballast / Drill Water	1795.8m ³	2 pumps @ 250 m ³ / hour each
Liquid Mud	757.3 m ³	2 pumps @ 100 m ³ / hour each
Brine (MEG) (SG 2.8)	468 m ³	2 pumps @ 75-125 m ³ / hour each (depending on density)
Dry Bulk (6 tanks)	388.7 m ³	1 Duplex BHS compressor Capacity 2 x 30 m ³ / min @ 5.6
LFL (Low Flashpoint Liquid)	283.5 m ³	4 pumps @ 100 m ³ / hour each
Base Oil	217 m ³	1 pump @ 150 m ³ / hour
Foam	400 litres	
Mud Agitators	Electric driven submerged agitators in mud tanks	
Tank Washing System	In mud and brine tanks	

DP SYSTEM

DP System	Kongsberg K-POS DP-21
Notation	Class II DNV Notation: DYNPOS (Autr)
Portable Joystick	C-Joy Kongsberg
Differential GPS Reference systems	1 x Fugro SEASTAR 9410 & 1 x CNAV X1
Laser Reference System	1 x Kongsberg Fanbeam Mk 4
Radius	Kongsberg Radius 1000
USBL	HiPAP Kongsberg 501
Taut Wire	Bandak LTW MK15B
Gyros	3 x Anschutz Standard 22



DECK EQUIPMENT

Deck Load	1560 t @ 10t/m ²
Deck Area	Clear 663 m ² Clear Deck (41.2 m x 16.1 m)
Main Crane - fully AHC	Main line - 70 t AHC @ 16 m , 10 t @ 32 m - (with 2000m wire) Whip line - 10 t @ 32 m (200m wire)
Provision Crane	2 t @ 17 m
Tugger Winch	2 x 10 tons pull
Capstan	2 x 10 tons pull @ 25 m/min
ROV Hangars (2)	ROV Hangar Starboard Side - 5.6 m length, 8.9 m width, 10.9 m height ROV Hangar Port Side - 5.6 m length, 6.8 m width, 10.9 m height
Electrical Power on Deck	440V / 230V / 60Hz

PROPULSION & MACHINERY

Main Engines - Generators	4 x Wartsila 9L20
Main Propellers	2 x Schottel SCD 2020 Azimuth @ 2,500 kW each
Auxiliary Generators	2 x Cummins 300 ekW each
Emergency Generator	1 x Cummins 150 ekW
Bow Thrusters	1 x Brunvoll Tunnel @ 1,200 kW 1 x Brunvoll Retractable Azimuth @ 850 kW
Total Electrical Power	4 x 1580 ekW

NAVIGATION

Radars	Sam Electronics
AIS	SAAB R6 CDU
Gyro Compass	Anschutz
Track Pilot	Sam Electronics
Echosounder	Furuno
Speed Log	Furuno
Chart Pilot	Sam Electronics
Doppler Log	Furuno



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ACCOMMODATION

Total Accommodation	73 bunks
Client Facility	Project office, Offline room, ROV Control room, client office and conference room
Other Facilities	Messroom, recreation rooms (2), changing room, gym and sauna
	Fully Air Conditioned
Incinerator	Installed

COMMUNICATION

Primary	Starlink
Secondary	VSAT & IOP
GMDSS	As Per GMDSS A1, A2 and A3

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