Platform Supply Vessel

UT 755 Norwegian Design | 78.7M | DIESEL-ELECTRIC | 1450 DWT | 5860 BHP | DP 2 | FIFI 1 | 28 MEN | 670 m²



VESSEL PARTICULARS

DIMENSION

Draft (max)

L.O.A.

Beam

Depth

GRT

NRT

Class	DNV 🕸1A1 Fire fighter(I) IS
	BWM(T) Supply Vessel
	Clean(Design) COMF(C-3,
	V- 3) DK (+) DYNPOS(AUTR)
	E0 HL(2.8) LFL(*)
	NAUT(OSV(A)) OILREC SF
Flag	TBD
P.O.R	TBD
Year Built	2015
Builder	Fujian Southeast Shipbuilding,
	China
IMO	TBD
Official No	TBD
Call Sign	

78.70 m

16.00 m

7.00 m

5.80 m

2638 Tonnes

984 Tonnes

PROPULSION & POWER PLANT

Propellers		
Bow Thruster		
Propulsion Motor		
Main Generator		
Emerg Generator		

2x 1470kW Azimuth Thrusters 2x 590kW, 10T Thrust each 2x 1470kW 1200 rpm, 440V3Ph60Hz 4x 1093kW, 440V3Ph60Hz 1x 99kW, 440V3Ph60Hz

DECK MACHINERY

Tugger winch	2x 10 Tor
Capstan	2x 9 Tonr
Provision Crane	1x 3 Tonr

2x 10 Tonnes SWL 2x 9 Tonnes SWL 1x 3 Tonnes SWL @ 16 m radius

CARGO HANDLING CAPACITY

Fresh Water	1x 150 m³/hr @ 90 m head
Drill Water	1x 150 m³/hr @ 90 m head
Fuel Oil	1x 170 m³/hr @ 90 m head
Base Oil	1x 100 m³/hr @ 90 m head
Mud	2x 100 m ³ /hr @ 180 m head
Brine	1x 75 m³/hr @ 180 m head
Methanol	2x 80 m³/hr @ 90 m head
Dry Bulk	2x 22.8 m³/min @ 5.6 bar

PERFORMANCE

Speed

12 knots

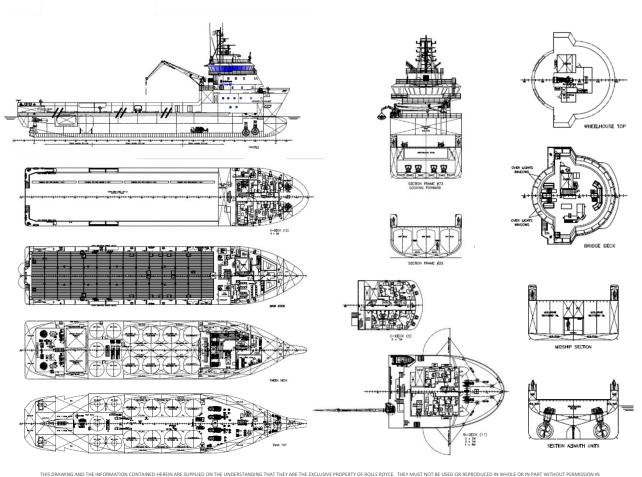
Deadweight	1450 Tonnes
Deck Cargo	5 Tonnes/m ²
Deck Loading	670 m ²
Deck Area	465 m ³
Fresh Water	
Drill/Ballast Water	1386 m ³ / 1599 m ³
Fuel Oil	884 m ³
Base Oil	160 m ³
Mud	818 m ³
Brine	818 m ³
Methanol	135 m ³
Dry Bulk	251 m ³
Recovery oil	1101 m ³

CARGO CAPACITIES 3129 Tonnes

ACCOMMODATION

1 Man Cabin	8x 1 (8)
2 Men Cabin	8x 2 (16)
4 Men Cabin	1x 4 (4)
Total	28 berths
Hospital	1 berth

78.7M DIESEL-ELECTRIC | Platform Supply Vessel | 3100 DWT | 5860 BHP | DP 2 | FIFI 1 | 28 MEN | 670 m2



WRITING.

NAVIGATION EQUIPMENT

Radars, Magnetic Compass, Gyro Compasses, DGPSs, AIS Autopilot, Echo Sounder, Speed Log, Navtex, Weather Fax SSAS, BNWAS, (ECDIS)

COMMUNICATION EQUIPMENT

GMDSS A1+A2+A3, VSAT

FIRE-FIGHTING EQUIPMENT

External FiFi	Pump: 2x 1600 m ³ /hr
	Monitor: 2x 1200 m ³ /hr (water)
Oil Dispersant	2x 6m spray booms with nozzles

SAFETY EQUIPMENT

Rescue Boat

1x 6 men Rescue Boat