



Vessel Characteristics

Length, Overall:	262.4 ft	80 m
Beam:	68.9 ft	21 m
Depth:	23.6 ft	7.2 m
Maximum Draft:	20 ft	6.1 m
Light Draft:	10.2 ft	3.1 m
Minimum Height:	120 ft	36 m
Freeboard:	3.6 ft	1.1 m
Displacement:	7,550 lt	7,670 mt
Deadweight:	4,290 lt	4,360 mt
Clear Deck Space:	160 x 58 ft	49.7 x 17.7 m
Clear Deck Area:	9,370 ft ²	870 m ²
Deck Strength:	1,020 lb/ft ²	5 t/m ²
Class Notations: ABS: +A1, OSV, +AMS, (E), FFV-1, +DPS-2, +ACCU, SUPPLY-HNLS, ENVIRO, HAB(WB), UWILD, OSR-C1, MLC-ACCOM, GP, SPS		

TIDEWATER[®]

LANDRY TIDE

CW 7921 DP-2

PLATFORM SUPPLY VESSEL

TIDEWATER® LANDRY TIDE

Capacities

Deck Cargo:	1,480 lt	1,500 t
Fuel Oil:	312,000 gal	1,180 m ³
Potable Water:	121,000 gal	460 m ³
Fresh Water:	548,000 gal	2,070 m ³
Drill/Ballast Water:	80,900 gal	310 m ³
Bulk Tanks (4 tanks):	10,400 ft ³	290 m ³
Liquid Mud (21 lbs/gal):	6,690 bbl	1,060 m ³
Oil Dispersant:	5,970 gal	22.6 m ³
Fire Fighting Foam:	5,230 gal	19.8 m ³

Machinery

Main Engines (2):	MAK 8M25C		
Total HP:	6,440		
Z-Drives:	Yes		
Propellers (2):	BERG 2.65m CPP		
Kort Nozzles:	2		
Primary Generators (3):	550 kw	440 v	60 hz
Driven by:	CAT C-18		
Secondary Generators (2):	2,100 kw	440 v	60 hz
Driven by:	MAIN ENGINES		
Emergency Generators (1):	240 kw	440 v	60 hz
Driven by:	CAT C-9		
Bow Thruster (2):	BERG BTT 419 CP		
Driven by:	950KW ELECTRIC MOTOR		
Total Thrust:	31.9 st	28.9 mt	

Deck Equip.

Anchor(s) (2):	2850KG HIGH HOLDING		
Anchor Chain:	330 m of 50 mm chain per side		
Crane:	4 t @ 19 m		
Capstans (2):	8 t Macgregor Cargotec		
Tugger (2):	10 t MacGregor Cargotec		

Accommodations

Nº of Berths:	54		
1-man cabins:	6		
2-man cabins:	12		
4-man cabins:	6		
Certified to Carry:	54		
Hospital:	Yes		

Performance

(Approximate values assuming Ideal Conditions)		
<i>Fuel Consumption Vs Speed</i>		
Maximum:	28 m ³ /day (310 gph) @ 14 knots	
Cruising:	24 m ³ /day (260 gph) @ 12.5 knots	
Economical:	15 m ³ /day (160 gph) @ 10.5 knots	
Standby:	2.5 m ³ /day (27.5 gph) @ 0 knots	
Range @ 12.5 Knots:	14,800 nm	
<i>Transfer Rates</i>		
Fuel Oil:	660 gpm @ 270 ft	150 m ³ /h @ 82 m
Fresh Water:	660 gpm @ 270 ft	150 m ³ /h @ 82 m
Drill/Ballast Water:	660 gpm @ 270 ft	150 m ³ /h @ 82 m
Bulk:	44.7 cfm @ 190 ft	76 m ³ /h @ 57 m
Liquid Mud:	440 gpm @ 670 ft	100 m ³ /h @ 200 m

Nav/Comms Equip.

Radar(s):	2
Depth Sounder:	1
Gyro Compass:	3
Doppler Log:	1
Satellite Comms:	2xINMARSAT-C
Radio:	2 x VHF; 1 x SSB

Special Equip.

Firefighting:	FiFi-1
Dynamic Positioning:	DP-2 CLASSED
Ref. Systems:	3 x MRU; 2 x DGPS 1 x Laser-based; 1 x Radar-based
Mud Recirculation:	Yes
Mud Mixers:	Yes
Rescue Boat:	9-Man Merlin 615 FRC

Registration

Flag:	VANUATU	
IMO N°:	9734886	
Year Built:	2016	
Builder:	GSHI SHIPYARDS	
Call Sign:	YJUN6	
Tonnage (ITC):	3991 GT	1245 NT

NOTICE: The data contained herein is provided for convenience of reference to allow users to determine the suitability of the Company's equipment. The data may vary from the current condition of equipment which can only be determined by physical inspection. Company has exercised due diligence to insure that the data contained herein is reasonably accurate. However, Company does not warrant the accuracy or completeness of the data. In no event shall Company be liable for any damages whatsoever arising out of the use or inability to use the data contained herein. Fuel consumption figures are historically conservative approximations.