

DP 2 UT 755 XL 7482 BHP Platform Supply Vessel



BUILT Rosetti Marino SpA, Italy,

FLAG 2012 UK

CLASSIFICATION ABS, A1, Offshore Support Vessel, Oil Recovery Capability Class 1, AMS, ACCU, DPS-2, Fire Fighting Vessel Class 1, OILREC

DIMENSIONS

LOA	74.97 m
Breadth (Moulded)	16.0 m
Depth (Moulded)	8.4 m
Draft	Max - 5.85 m Min - 3.9 m
GRT	2215 t
NRT	1857 t
Deadweight	3133 mt

MACHINERY

Main Engines	2 x 3741 BHP
Thrusters (Bow)	2 x 885 BHP
Thrusters (Stern)	2 x 800 BHP
Propellers	2 x CPP
Capstans	2 x 8 t
Deck Crane	1 x 6 t @ 16 m
Tugger Winch	2 x 10 t

SPEED & CONSUMPTION

Idling / Standby	Abt. 2 m ³
DP	Abt. 8 m ³
@ 10 Knots / hr	Abt. 10 m ³
@ 13.5 Knots / hr	Abt. 12 m ³
@ 15 Knots / hr	Abt. 20 m ³

CARGO CAPACITY

Deck Area	716 m ² (53m x 13.5m)
Deck Load	1600 t
Deck Strength	5 t/m ²
Fuel Oil	925 m ³
Potable Water	856 m ³
Drill Water / Ballast	1217 m ³
Oil Based Mud	6247bbbls @ 100%
Base Oil	1754 bbbls @ 100%
Brine	4997 bbbls @ 100%
Dry Bulk	11318 ft ³ @ 100%
Reefer Points	12 x 110v

DISCHARGE RATES

Fuel	1 x 200 m ³ / hr
Potable Water	1 x 200 m ³ / hr
Oil Based Mud	2 x 100 m ³ / hr
Brine	1 x 100 m ³ / hr
Drill Water	1 x 150 m ³ / hr
Base Oil	1 x 90 m ³ / hr
Dry Bulk	1 x 75 m ³ / hr

ACCOMMODATION

12 x 1 man
4 x 2 man
1 x Gym
1 x Hospital

MANOEUVRING EQUIPMENT

Reference Systems—2 x DGPS, 1 x Radascan,
1 x Poscon Joystick

COMMUNICATIONS EQUIPMENT GMDSS A3

Radio plant according to GMDSS A3 requirements
2 x Inmarsat C
3 x GMDSS VHF/DSC Sailor RT 5022
4 x UHF Radio
2 x Radar Transponders
1 x Sailor 606 MHz EPIRB
VHF hand held – Sailor 3300
UK Mobile Phones, VSAT, E-mail, Broad-band, GSM

NAVIGATION EQUIPMENT

1 x Sperry 10cm ARPA Radar
1 x Sperry 3cm Radar
3 x Gyros - Sperry Navigat
1 x Sperry Navipilot Autopilot
1 x JHS 182 AIS
1 x Sperry Echosounder
1 x Sperry Naviknot Speed Log
1 x JRC Weather Fax

TANK CAPACITIES

TANK	TANK ID	CONTENTS	VOLUME (M ³)								
			FRESH WATER	FUEL OIL	BRINE	DRILL WATER	MUD	DRY BULK	BASE OIL	WATER BALLAST	
		FO		36.3							
		FO		40.2							
		FO		67.1							
		FO		67.1							
		FO		47.1							
		FO / BO		54.9						54.9	
		FO / BO		54.9						54.9	
		FO		49.1							
		FO		51.3							
		FO		51.3							
		FO / BO		84.6						84.6	
		FO / BO		84.6						84.6	
		FO		83.4							
		FO		41.7							
		FO		41.7							
		FO		16.2							
		FO		61.4							
		FO		75.4							
		FW	118.8								
		FW	107.7								
		FW	58.3								
		FW	33.4								
		FW	33.4								
		FW	80.3								
		FW	173.1								
		FW	159.5								
		FW	46.1								
		FW	46.1								
		DW					97.2				
		DW					61				
		DW					50.7				
		DW					99.3				
		DW					99.3				
		DW					99.3				

