

**M.V. NORTH STREAM**  
**UT745 - 9,600 BHP Platform Supply Vessel**



**Owner**

GulfMark Rederi AS

**Manager**

Gulf Offshore Norge AS

**Built**

Søviknes Verft, 1998

**Classification**

DNV + 1A1, SF, EO, Dynpos-AUTR  
 (IMO - DP2)

**Flag**

Norwegian

**Dimensions**

LOA	84 m
Breadth (moulded)	18.8 m
Depth (mould to sh.dk)	7.6 m
Draft (max)	6.2 m
GRT	3,106 T
NRT	1,478 T
Deadweight	4,585 T

**Cargo Capacity**

Deck Area	55 m x 16.45 m
Deck Load	2,600 T
Fuel Oil	1,052 m3 @ 100%
Potable Water	1,246 m3 @ 100%
Drill Water	1,327 m3 @ 100%
Oil Based Mud*	4,365 bbls @ 100%
Base Oil	1,460 bbls @ 100%
Brine	5,780 bbls @ 100%
Dry Bulk	14,120 cuft in 8 tanks

**Discharge Rates**

Fuel	250 m3/hr @ 90 m hd
Pot Water	250 m3/hr @ 90 m hd
Drill Water	250 m3/hr @ 90 m hd
Oil Based Mud	75 m3/hr @ 90 m hd
Base Oil	150 m3/hr @ 90 m hd
Brine	75 m3/hr @ 90 m hd
Dry Bulk	2 x 23 m3/min @ 80 PSI

**Machinery**

Main Engines	2 x 4,800 BHP
Bow Thruster	2 x 1,200 BHP
Stern Thruster	2 x 900 BHP
Rudders	2 x Ulstein High Lift
Capstans	2 x 10 T
Deck Crane	1 x 3 T @ 15m
Tugger Winch	2 x 10 T
Twin anchor windlass and 490 m of K3 chain	
Twin cable lifters	15 T

**Speed & Consumption**

10 knots @ 14 T / day
12 knots @ 17.5 T / day
14 knots @ 25 T / day

**Accommodation**

11 x 1 Man
2 x 6 Man

**Communication Equipment**

Equipped to GMDSS Sea Area 3  
 1 x Furuno FS-5000 SSB Radio  
 1 x Furuno DP6 Telex  
 2 x Furuno VHF  
 1 x Sailor RT VHF  
 3 x GMDSS Jotron VHF  
 2 x Motorola VHF hand held sets  
 1 x Inmarsat B  
 1 x Inmarsat C  
 1 x Jotron EPIRB  
 2 x Jotron SART  
 3 x Motorola MX 9000 UHF  
 1 x Motorola GM350 UHF

**Manoeuvring Equipment**

Poscon joystick  
 DP1 Kongsberg Simrad

**Navigation Equipment**

1 x Furuno 10cm ARPA – Radar  
 1 x Furuno 3 cm Radar  
 2 x Furuno Satellite Navigator  
 1 x Furuno Navtex Receiver  
 1 x Furuno Echo Sounder  
 1 x Anschutz Gyrocompass  
 1 x Anschutz Autopilot  
 1 x DIFE 879 Speed & Direction Indicator  
 1 x Furuno Doppler Speedlog

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**TANK CAPACITIES – NORTH STREAM**



TANK	CUBIC METRES			BARRELS		
	FUEL OIL	FRESH WATER	DRILL WATER	OIL BASED MUD	BRINE	BASE OIL
FUEL (10)	188.2 134.5 104.4 104.4 123.1 123.1 108.1 107.5 29.5 29.5					
FRESH WATER (7)		126 180 174 124 123 255 264				
DRILL WATER (5)			186 186 241 399 315			
OBM (8)				540.9 540.9 547.2 547.2 547.2 547.2 547.2		
BRINE (7)					364.7 364.7 597.6 597.6 1169.8 1169.8 1515.8	
BASE OIL (2)						730 730
<b>TOTAL</b>	1,052	1,246	1,327	4,365	5,780	1,460