

MT NAVION OSLO

Flag: Bahamas
 Port of Registry: Nassau
 IMO no.: 9209130
 Classification Society: DNV
 MMSI no.: 311092000
 Call signal: C6RL5



MAIN DESCRIPTION

Ship type: Oil Tanker, double hull
 Shipyard Built: Samsung Heavy Industries, Korea
 Date keel laid: 14.08.2000
 Ship delivered: 19.01.2001
 Ship Owner: Teekay Navion Offshore Loading Pte., Ltd.
 Technical Manager: Bergshav Management AS
 P&I Club: GARD, Arendal, Norway

L.O.A. 237,64 m Max. Height (keel to mast top): 54,0 m
 L.B.P. 223,0 m Moulded breadth: 42,0 m
 Moulded depth: 21,3 m

MEASUREMENT

	Draft	Freeboard	DWT	TPC
LT. ship:	2,707	18 593	17 800,0	
Tropical:	15,43	5,901	103 033,6	
Summer:	15,10	6,200	100 257,3	88,1
Winter:	14,80	6,533	97 480,9	
FWA:	335 mm			

	GRT	NRT	Canal ID no.
Int'l:	55 756,0	29 371	
Suez:	56 953,36		

Ballast Capacity: 38 558,7 m³
 Bunker Capacity: HFO: 2 712,0 m³ DO: 161,5 m³
 Fresh Water Capacity: FW: 329,8 m³

MACHINERY

Propeller: 4 bladed controllable pitch propeller; Diam.:7000 mm
 Maker; Ulstein, Rolls-Royce
 Main Engine: Samsung MAN Diesel 2-stroke non reversible crosshead diesel
 Type; 7S60MC, MCR 19 460 BHP @ 105 rpm. CSO 17 150 BHP @ 101,4 rpm
 Thrusters: 1 pc Bow Thrusters CPP 2200 kW. 1 pc Retractable azimuth Thruster CPP 2 200 kW.
 1 pc Stern Thruster CPP 1400 kW.
 Anchor: 2 x 10 575 kg High holding power
 Chain: Grade 3, Ø92 x 715 mm

Bergshav Management AS

CARGO CAPACITIES

Cargo tanks:	108 429,5 m ³
Cargo manifolds:	16", 12", 10" and 8" steel connections.
Max. Loading rate:	4 x 2000 m ³ /h (8000 m ³ /h)
Mast Riser venting cap:	2 500 m ³ /h