

BN 273 - VIKING POSEIDON



Vik-Sandvik AS

Kleven Verft AS

Eidesvik ASA

GENERAL

Owner	Eidesvik AS
Type	VS 492 MPSV
Design	Vik-Sandvik
Class	DNV +IAL Supply Vessel, SF, LFL*, EO, Dynpos AUTR, DK(+), HL(2,5)
Authorities	NOR
Yard	Kleven Verft
Hull Yard	Kleven Verft
Delivery	01.03.1998
DNV Id No.	19931
IMO No.	9165554
Signal Letters	CXSH

MACHINERY

Main Engines	Wartsila - Wicmann 12V 28B	2 x 3960 kW
Shaft Generators	Leroy Somer	2 x 3800 kVA
Aux Engines	Volvo TAMD 162C	2 x 440 kVA
Retractable Thruster	Brunvoll	880 kW
Tunnel Thruster (Fwd - 1)	Brunvoll	1200 kW
Tunnel Thruster (Fwd - 2)	Brunvoll	735 kW
Tunnel Thruster (Aft)	Brunvoll	2 x 735 kW

EQUIPMENT

Deck Crane	Hydramarine	2 x 3 T @ 10 m
Tugger Winches	Brattvaag	2 x 12 T
Capstans	Brattvaag	2 x 10 T

MAIN DIMENSION

Length over all	93,35 m
Length between perpendiculars	81,30 m
Breadth Moulded	22,00 m
Depth Main Deck	8,60 m

PERFORMANCE & CAPACITIES

Speed	kn
Gross Tonnage	4532 T
Net Tonnage	1415 T
Deadweight at SWL	6000 T
Fuel Oil	1355 m ³
Water Ballast	3061 m ³
Fresh Water	1233 m ³
Brine	1494 m ³
Liquid MUD	806 m ³
Dry Bulk	360 m ³
Methanol	200 m ³
Base Oil	1494 m ³
Moon Pool	7,2 x 7,2 m
Cargo Deck	1270 m ²
Accommodation	72 persons

EQUIPMENT

DP System	Kongsberg - SDP22
IAS	Kongsberg