

UT755 LN PSV 74M DP2 - VOS PRELUDE (3230)



GENERAL

Year Built	2010
Place of Built	Cochin, India
Flag	Dutch
Port of Registry	Breskens
Call Sign	PBZK
IMO	9444340
Class Lloyds	✳ 100 A1 Offshore Supply Ship, Fire-Fighting Ship 1 (3200m ³ /h)with Water Spray.LI ✳ LMC UMS DP(AA) DYN POS,CLEAN NOTATION

ERN number	99.99.66
MMSI	2459690000

PRINCIPAL DIMENSIONS

Length Overall	73.6 m
Length B.P.P.	68.3 m
Breadth moulded	16.00 m
Max Draught	5.87 m
Depth Main deck -midship	7.00 m
Summer freeboard	1.13 m
Keel to topmast	29.85 m
Deadweight	3250 t
Net Registered Tonnage	1044 t
Gross Registered Tonnage	2177 t

MACHINERY & PROPULSION

Total power output	5450 HP(2 x 2725 HP:2005 kW)
Main Engine's	2 x Ulstein Bergen C25:33L6P
Propulsion	CPP
Stern Thruster	2 x Tunnel 500 kW
Propellers	CPP
Bow Thruster	2 x Tunnel 600 kW
Bow Thruster propellers	CPP
Joystick	Rolls-Royce Marine Poscon Joystick

PERFORMANCES

Fuel Consumption at 13 Knots	15 MT/day
Fuel Consumption at 10 Knots	10.5 MT/day
DP Mode	6 MT/day
In Port	1 MT/day

ACCOMMODATION

Crew Accommodation	12 Crew = 10 x 1 Man cabin and 1 x 2 Man cabin
Passengers	8 Passengers : 2 x 4 man
Hospital	yes

FIRE FIGHTING EQUIPMENT

FiFi 1	yes
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DECK EQUIPMENT

Tugger winches	2 x 10 t on FC Deck
Capstans	2 x 8 t Main deck about PS/SB
Deck Crane	3 MT/16m

CARGO CAPACITIES

Deck Cargo	1600 MT
Deck Area	708.4 m ² (52.63 x 13.46)
Deck Strength	5 t/m ²
MGO (total)	950 m ³
Discharge Rate	200 m ³ /hr-9 bar
Potable Water (cargo)	840 m ³
Discharge Rate	200 m ³ /hr-9 bar
Dry Bulk	315 m ³
Discharge Rate	(11250cuft) 5,6 bar/ps
Drilling and Ballast Water	850 m ³
Discharge Rate	200 m ³ /hr-9 bar
Liquid Mud / Brine	970 m ³ (incl.brine tanks)
Discharge Rate	75 m ³ /hr-9 bar

COMMUNICATIONS EQUIPMENT

VHF Radio	yes
Satellite Communications (Voice)	yes
Satellite Communications (Fax)	yes
E-mail	yes
Mobile Phone	yes
Radio Area	GMDSS Sea Area A1,A2,A3

NAVIGATIONAL EQUIPMENT

Navtex Receiver	yes
Radars	yes

This technical specification sheet is subject to change without notice. Whilst every effort has been made to ensure the accuracy of the information presented, no guarantees of accuracy can be given. For enquiries, kindly email us at chartering@nl.vroonoffshore.com.