

PSV 72M DP1 - POOL EXPRESS (3340)



GENERAL

Flag	Dutch
Port of Registry	Breskens
Year Built	2008
Class	LR 100 A1 Offshore Supply Ship Fire-Fighting Ship 1 (2400m ³ /hr with water spray) *IWS,EP,CAC3,LMC,UMS,DP(AM)
Call Sign	PHMU
IMO No.	9378034

PRINCIPAL DIMENSIONS

Length Overall	71.85 m
Length B.P.P.	66.10 m
Max Draught	6.10 m
Beam	16.00 m
Depth	7.50 m
Net Registered Tonnage	760 t
Gross Registered Tonnage	2534 t

MACHINERY & PROPULSION

Total power output	4,768 kW
Main Engines	4 x 1,194 kW
Main Propulsion System	Type Ulstein Aqua master US 205FP 1500 kW each
Propellers	2 x Azimuth thrusters, fixed pitch
Bow Thruster	2 x 650 kW
Bow Thruster propellers	2 x fixed pitch in tunnel
Joystick	Yes

PERFORMANCES

Fuel Consumption at 13 Knots	11.5 MT/day
Fuel Consumption 10 Knots	7 MT/day
DP Mode	3 MT/day
In Port	1 MT/day

ACCOMMODATION

Crew Accommodation	12 x 1 man
Passengers	2 x 6 man
Hospital	1 man

CARGO CAPACITIES

Deck Cargo	1,500 MT
Deck Area	620 m ² (abt 47.7 x 13)
Deck Strength	5 t/m ²
MGO (cargo)	582 m ³
Discharge Rate	0-150 m ³ /hrs
MGO (vessel)	193 m ³
Potable Water (cargo)	420 m ³
Discharge Rate	0-150 m ³ /hrs
Potable Water (vessel)	117 m ³
Glycol	117 m ³
Discharge Rate	0-100 m ³ /hrs
Methanol	142 m ³
Discharge Rate	0-100 m ³ /hrs
Dry Bulk	270 m ³
Discharge Rate	75 t/hrs
Drilling and Ballast Water	900 m ³
Discharge Rate	150 m ³ /hrs
Brine	213 m ³
Discharge Rate	0-100 m ³ /hrs
Liquid Mud	714 m ³
Discharge Rate	2 x 100 m ³ /hrs
Base Oil	107 m ³
Discharge Rate	0-100 m ³ /hrs

COMMUNICATIONS EQUIPMENT

VHS	Yes
VHF Radio	Yes
Satellite Communications (Voice)	Yes
Satellite Communications (Fax)	Yes
E-mail	Yes
Mobile Phone	Yes

NAVIGATIONAL EQUIPMENT

Navtex Receiver	Yes
DP 1	Yes

FIRE FIGHTING EQUIPMENT

FiFi 1	Yes
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