



# POOL EXPRESS

## Platform-supply vessel

### 72M DP2

Vessel number 3340

#### GENERAL

Flag	Dutch
Port of registry	Breskens
Year built	2008
Class	LR X 100 A1 Offshore Supply Ship, IWS, EP, CAC3, LMC, UMS, DP (AA)
Call sign	PHMU
IMO number	9378034
MMSI	245112000

#### PRINCIPAL DIMENSIONS

Length overall (LOA)	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	2,534 t

#### MACHINERY & PROPULSION

Total power output	4,768 kW
Main engines	4x 1,194 kW
Main propulsion system	Type Ulstein Aqua master US 205FP 1,500 kW each
Propellers	2x Azimuth thrusters, fixed pitch
Bow thrusters	2 x 650 kW
Bow thruster propellers	2 x fixed pitch in tunnel
Joystick	Yes

#### PERFORMANCE

Fuel consumption at 13 knots	11.5 mt/day
Fuel consumption at 10 knots	7 mt/day
DP mode	3 mt/day
In port	1 mt/day

#### ACCOMMODATION

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

#### NAVIGATIONAL EQUIPMENT

Navtex receiver	Yes
Radars	10 cm & 3 cm
Electronic chart	Yes

#### FIRE-FIGHTING EQUIPMENT

FIFI 1	2,400 m <sup>3</sup> /hr
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#### DECK EQUIPMENT

Tugger winches	2 x 10 t, 150m 18 mm wire/each
Hydraulic deck crane	Knuckle boom 2 MT@10 m
Power reefer sockets	5 x 440V 60Hz-32 A 2 x 230V 60 Hz

#### CARGO CAPACITIES

Deck cargo	1,500 mt
Deck area	620 m <sup>2</sup> (abt 47.7 x 13)
Deck strength	5 t/m <sup>2</sup>
MGO (cargo)	582 m <sup>3</sup>
Discharge rate	0-150 m <sup>3</sup> /hr
MGO (vessel)	193 m <sup>3</sup>
Portable water (cargo)	420 m <sup>3</sup>
Discharge rate	0-150 m <sup>3</sup> /hr
Portable water (vessel)	117 m <sup>3</sup>
Glycol	117 m <sup>3</sup>
Discharge rate	0-100 m <sup>3</sup> /hr
Methanol	142 m <sup>3</sup>
Discharge rate	0-100 m <sup>3</sup> /hr
Dry bulk	270 m <sup>3</sup>
Discharge rate	75 t/hr
Drilling & ballast water	900 m <sup>3</sup>
Discharge rate	150 m <sup>3</sup> /hr
Brine	213 m <sup>3</sup>
Discharge rate	0-100 m <sup>3</sup> /hr
Liquid mud	714 m <sup>3</sup>
Discharge rate	2x 100 m <sup>3</sup> /hr
Base oil	107 m <sup>3</sup>
Discharge rate	0-100 m <sup>3</sup> /hr

#### COMMUNICATIONS EQUIPMENT

VHF radio	Yes
Satellite communications (Voice & fax)	Yes
E-mail	Yes
Mobile phone	Yes
Radio area	GMDSS Sea Area A1,A2,A3

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