

BASE EXPRESS



GENERAL

Flag	Dutch
Port of Registry	Breskens
Built	2008
Class	LR 100 A1 Offshore Vessel DP (AM) PCAC3EP LMC UMS IWS FiFi 1 PCWBT
IMO Number	9378046
Call Sign	PBNJ

PRINCIPLE DIMENSIONS

Length Overall	71.85 m
Length between perp.	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
Dead Weight Tonnage	3265 t

MACHINERY & PROPULSION

Total power output	3,000 kW
Main Engines	1,438 kW
Main Propulsion System	Trype Ulstein Aquamaster US 205FP 1500kW each
Propellers	2 x Azimuth thrusters, fixed pitch
Bowthruster	2 x 650 kW
Bowthruster propellers	2 x fixed pitch in tunnel
Joystick	Yes

ACCOMMODATION

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

FIRE FIGHTING EQUIPMENT

FiFi 1	Yes
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CARGO CAPACITIES

Deck Cargo	1,500 mt
Deck Area	620 m2 (abt 47.7 x 13)
Deck Strength	5 t/m2
MDO (cargo)	582 m3
Discharge Rate	0-150 m3/hrs
MDO (vessel)	193 m3
Potable Water (cargo)	420 m3
Discharge Rate	0-150 m3/hrs
Potable Water (vessel)	117 m3
Glycol	117 m3
Discharge Rate	0-100 m3/hrs
Methanol	142 m3
Discharge Rate	0-100 m3/hrs
Dry Bulk	270 m3
Discharge Rate	75 tonnes/hrs
Drilling and Ball Water	900 m3
Discharge Rate	150 m3/hrs
Brine	213 m3
Discharge Rate	0-100 m3/hrs
Liquid Mud	714 m3
Discharge Rate	2 x 100 m3/hrs
Base Oil	107m3
Discharge Rate	0-100 m3/hrs

COMMUNICATIONS EQUIPMENT

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

NAVIGATIONAL EQUIPMENT

Navtex Receiver	Yes
DP 1	Yes

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