

PSV BLUE BELLA

PLATFORM SUPPLY VESSEL

REGISTRATION

Name	PSV Blue Bella
Owner	Blue Star Line A/S
Year built/upgrade	1990 / 2014
Flag	Danish
Classification	DNV GL +1A1 Supply Vessel SF.E0.Oilrec. Dynpos-Aut
IMO No.	8912340
Call Sign	OWDQ2
Home Port	Faaborg
ISM/ISPS	DNV GL Certified

MAIN CHARACTERISTICS

Length overall	81.9 m
Breadth moulded	18.0 m
Depth moulded	7.1 m
Draft max.	4.98 m
Gross tonnage	2637 tons

PROPULSION

Main Engine	2 x Bergen 2 x 3300 BHP
Propel	2 x CP propellers
Thrusters	Bow 1 x 1000 hp Azimut 1 x 1000 hp Stern 2 x 800h

AUXILIARIES

2 x Caterpillar
3406

CARGO CAPACITY

Clear deck area	884 sqm
Clear deck length	57 m
Clear deck breadth	15,5 m
Deck load	2500 mt
Gas oil	921 cbm
Drill Water	953 cbm
Potable water	733 cbm
Oil Based Mud	3762 bbls
Brine	1736 bbls
Base Oil	1354 bbls
Dry Bulk	14000 cuft in 8 tanks

PERFORMANCE

Maximum Speed	16 knots
Service Speed	10 knots

CONSUMPTION

Max speed abt.	16 cbm/day
Economical speed abt.	8 cbm/day
DP 2 mode abt.	7-8 cbm/day

ACCOMMODATION

Officers	7 single cabin with toilet /shower
Crew	4 single cabin with toilet /shower
Passengers	12 single cabin with toilet /shower
Hospital	1 x 2 bed

Vessel is fully air conditioned for hot and cold climate

DECK EQUIPMENT

Capstans	2 x 10 ts
Crane	1 x 5 ts. at outreach 8 m
Tugger winch	2 x 10 ts

DISCHARGE RATES

Gas oil	250 cbm/hr at 90 m hd
Drill water	100 cbm/hr at 90 m hd
Pot water	100 cbm/hr at 90 m hd
Oil Based Mud	75 cbm/hr at 90 m hd
Brine	100 cbm/hr at 90 m hd
Dry Bulk	2x18,4 cbm/min at 5.6 bar

NAVIGATION/COMM. EQUIPMENT

3 x Radars
3 x Gyrocompass
1 x Echosounder
1 x Autopilot
2 x GPS
1 x GMDSS Station A3
2 x ECDIS sea chart
Kongsberg Joystick
Kongsberg DP 2

SURVEY. / POS. EQUIPMENT

Navi-pack survey system
2 x Veripos LID2-GG2 DGPS
Fan Beam Referances
3 x Heave pitch and roll sensor

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