

OWNER / MANAGER
BUILT
FLAG
CLASSIFICATION

Fletcher Supply Vessels Ltd
Brattvaag Skipsverft, Norway, 2008
British
DnV, +1A1, Clean (Design), COMF (C-3, V-3), DEICE, DK (+), DYNPOS AUTR, E0, HL 2.8, Ice (1B), LFL*, NAUT (OSV (A)), OILREC, SF



M.V. FS STANDARD PRINCESS

DP2 ST-216L CD 11465
BHP Platform Supply Vessel

These particulars should be taken as indicative and do not constitute a warranty.

DIMENSIONS

LOA	93.4 m
Breadth (Moulded)	19.2 m
Depth (Moulded)	8.4 m
Draft	Max – 6.85 m Min – abt. 4.7 m
GRT	4277 t
NRT	1283 t
Deadweight	5150 mt 4850 mt @ 6.6m draft

MACHINERY

Main Engines	4 x 2548 BHP 1 x 1273 BHP
Thrusters (Bow)	3 x 1180 BHP
Thrusters (Stern)	2 x 4690 BHP (Main Azipull Props)
Capstans	2 x 10t
Deck Crane	1 x 4t @ 10 m 1 x 1.5t @ 8m
Tugger Winch	2 x 20t
Reefer Points	36 x 220v

SPEED & CONSUMPTION

Idling / Standby	Abt. 1.5-3 m ³
@ DP	Abt. 8m ³
@ 10 Knots / hr	Abt. 10 m ³
@ 13 Knots / hr	Abt. 17 m ³
@ 17 Knots / hr	Abt. 30m ³

ACCOMMODATION

12 x 1 man
8 x 2 man
3 x Lounges
1 x Gym
1 x Hospital
Ship's Office

MANOEUVRING EQUIPMENT

Rolls Royce Helicon x 3 Manual Controls
Poscon Joystick
Rolls Royce Icon DP2 (2 x DGPS, 1 x Radius, 1 x Fanbeam)

CARGO CAPACITY

Deck Area	1060 m ² (66.3 m x 16 m)
Deck Load	2950 t
Deck Strength	10 t/m ²
Fuel Oil	1358 m ³
Potable Water	1040 m ³
Drill Water / Ballast	2240 m ³
Oil Based Mud	4881 bbls @ 100% + 2729 bbls multipurpose tanks
Base Oil	704 bbls @ 100% + 886 bbls multipurpose tanks
Brine	2729 bbls @ 100% + 4881 bbls multipurpose tanks
Dry Bulk	12500 ft ³ @ 100%
Methanol / Special Products	142m ³
Oil Recovery	1040m ³

DISCHARGE RATES

Fuel	1 x 250 m ³ / hr
Potable Water	1 x 250 m ³ / hr
Oil Based Mud	2 x 100 m ³ / hr
Brine	2 x 100 m ³ / hr
Dry Bulk	2 x 75 m ³ / hr
Drill Water / Ballast	2 x 200 m ³ / hr
Base Oil	1 x 150 m ³ / hr
Methanol	2 x 100 m ³ / hr

COMMUNICATIONS EQUIPMENT GMDSS A3

1 x MF / HF Transmitter / Receiver – Sailor CU 5100
2 x Inmarsat C – Sailor TT-3606E
3 x GMDSS VHF – Sailor SP 3520
2 x UHF Radio – Motorola GP 340
2 x Radar Transponders (SARTS) – Jotron 9GHz
2 x EPIRBs – Jotron 45sx & 605/60gps
UK Mobile Phones, VSAT, E-mail, Broadband, GSM
VHF hand held – Motorola various

NAVIGATION EQUIPMENT

2 x Radars
3 x Gyro Compasses
1 x Auto Pilot
1 x Track Pilot
ECDIS

