



PLATFORM SUPPLY VESSEL

REGISTRATION

Name TBD
Owner TBD
Year Built / Upgrade 1990 / 2014
Flag TBD
Classification DNV GL +IAI
Supply Vessel
SF.E0.Oilrec.
Dvnoos-Aut

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