

SKANDI SOTRA

Newbuilding No. 33 from Myklebust Verft AS – 2002
Design MT 6000



SKANDI SOTRA

GENERAL

Owner DOF
 Builder Myklebust Verft AS
 Charterer Statoil, 5 years
 Yard No. 33 – 2002
 Hull Severnav SA, Romania
 Superstructure..... SC Metacom, Romania
 Design MT 6000 (Marin Teknikk)
 Call signal..... L L Y V
 IMO number IMO 9276391

CLASSIFICATION

DNV +1A1 - E0 - SF, DK(+), HL(2,5) SUPPLY VESSEL
 BASIC - OIL REC - LFL*, CLEAN CLASS, COMF. V (Rating
 3) - AUT R – NMD (II)

MAIN DIMENSIONS

Length o.a. 83,85 m
 Length b.p.p. 76,80 m
 Breadth..... 19,70 m
 Depth main deck 7,45 m
 Depth shelter deck 10,45 m
 Speed 16 knots
 Accommodation..... 24 pers.

CARGO CAPACITIES

Fresh water 1050 m³
 Fuel oil..... 1300 m³
 Liquid mud..... 650 m³
 Slop 48 m³
 Brine 714 m³
 Methanol..... 160 m³
 Drill water 1105 m³
 Water ballast 1105 m³
 ORO 1020 m³
 Cement 8 x 50 m3 400 m³
 Cargo deck area..... 835 m²

TONNAGE

Gross tonnage..... 3 482
 Net tonnage..... 1 198
 Deadweight at d=6,1m ... 3 933 tonnes

MACHINERY – PROPULSION

Main generator sets 4 x 1825 kW ABB,
 Caterpillar 3516TA B
 series (1901 bkW)
 Emerg.-/harbour gen. 1 x 460 kVA/368 kW
 Main propeller 2 x 2200 kW, Rolls-Royce,
 Aquamaster Azimuth
 Thruster, Contaz 15
 Tunnel thruster 2 x 880 kW, Rolls-Royce,
 TT2200 III FP
 Retractable thruster..... 1 x 880 kW, Rolls-Royce,
 UL1201
 Frequency converters ACS600 MultiDrive, ABB

DECK MACHINERY

Deck crane 1 x 15m-1t/10m-2,7t,
 1 x – 3t/10 m, ABAS
 Cargo securing winch..... 5T, Hydrakraft
 Anchor mooring
 and towing system Rolls-Royce, Rauma