



M/V SANCO SEA

YOUR PARTNER IN MARINE SEISMIC OPERATIONS



TECHNICAL SPECIFICATION FOR M/V SANCO SEA

Built: 1999
Length: 51,30 M
Breadth: 12,00 M
Gross Tonnage: 1129 T
Fuel oil capacity: 1038 m3
Accommodation: 24 persons sleeping / 46 persons for 48 hrs trip



TECHNICAL SPECIFICATION M/V SANCO SEA

MAIN DIMENSIONS

Length O.A (LOA):	51,30 M
Length P.P.:	43,80 M
Breadth:	12,00 M
Draft loaded:	5,20 M
Draft in ballast:	4,00 M
Moulded depth:	6,20 M
Air draft:	27,50 M
Gross Tonnage	1129 T
Deadweight:	1127 T
Net Tonnage:	339 T

PROPULSION MACHINERY

Main engines:	2 x 1800 BHp, ABC Diesel 6MDZC, 1000 RPM
Main Gear:	2 x Scana Volda CP/54 ACG 450/PF565/1
Shaft generators:	2 x Stamford Type.HC.M634H2, 700 kw each.
Propeller:	2 x 4 bladed Scana Volda, Ø= 2500, 200RPM

AUXILLIARY MACHINERY

Aux. 1:	1 x Caterpillar 3306, 184 kw
Bow thruster:	1 x Schottel water/jet, 550kw
Rudder:	2 x Volda high lift rudders
Steering Gear:	2 x Ulstein Tenfjord SR 622

CAPACITIES

Fuel Oil (MGO)	MGO 1008 m3 + Autodiesel 30m3
Fresh water:	32 m3
Ballast water:	485 m3
Fuel pump capacity:	90 m3/h at 3,5 bar

NAVIGATION & COMMUNICATION EQUIPMENT

HF/MF/DSC:	Skanti TRP1000, TT3020C and TT 3617A
VHF:	2 x Sailor 1 x Sailor DSC 1 x Skanti DSC
VHF, portable:	3 x Jotron
UHF:	4 x Motorola
Radar:	3 cm Furuno FAR-2117, Arpa
Radar:	10 cm Furuno FAR-2137S, Arpa
Gyro:	Simrad GC-85
DGPS:	Furuno GP 80
GPS Compass:	Furuno SC 60
El.Chart:	Dual TechDis T-2138 A
Navtex:	ICS Nav 5
Auto. Id. System:	Furuno FA-100. AIS
Epirb:	Tron 40S MK II
Sart:	2 x Tron sart
Autopilot:	Robertson AP9MK III
Sat C:	Skanti
Echo Sounder:	Skipper GDS 101
E-mail in spare:	bridge.sea@sanco.no
E-mail to use:	captain.sea@sanco.no

CLASS

BV +HULL, +MACH, AUT-UMS (SS), SPS 2008	
Built:	Voldnes Skipsverft AS, Norway, build no. 57, Year 1999
Call sign:	ZDHF 4
Flag:	GIBRALTAR
Port of register:	GIBRALTAR
IMO Number:	IMO 9204295
BV ID Number:	34262 T
MMSI Number:	236310000

SPEED & CONSUMPTION

Max speed:	13 knots = 12 m3/ day
Service speed:	11 knots= 10m3/ day
Escort speed:	4,5 knots = 4 m3/ day
Bollard pull:	34 tons

DECK MACHINERY

Deck crane:	Dreggen jib crane, SWL 8 tones at 12m
Streamer winch:	Capacity 6000m. of Ø = 63mm cable
Fuel winch:	Capacity 210 m with 5" hose
Ballast treatment plant:	MMC Green Technology, 100 m3
TS-Dip winch:	High speed testing winch, 2500 m. rope
Towing hook:	Straininstall, SWL 45 tones
Incinerator:	Teamtec Golar OG120
Workboat davit:	Vestdavit, Type: PLR-15000, SWL: 15 tons

ELECTRIC POWER

440 V, 230 V all 60 Hz

RESCUE EQUIPMENT

MOB-boat:	Palfinger RRB 500 with 60 Hp outboard, approved for 6 persons.
Liferafts:	4 x 25 persons
Lifesaving capacity:	46 persons
Dacon Rescue Scoop:	1 pcs port side Boatdeck

ACCOMMODATIONS

4 x 1 bed cabin with bathroom
4 x 2 bed cabin with bathroom
2 x 6 bed with bathroom

MANAGEMENT COMPANY

Sanco Shipping AS Moljevegen 32, N-6083 Gjerdsvika, NORWAY	
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ALL SPECIFICATIONS GIVEN WITHOUT GARANTEE AND SUBJECT TO CHAYGES

Updated: January 2020