



M/V SANCO SKY

YOUR PARTNER IN MARINE SEISMIC OPERATIONS



TECHNICAL SPECIFICATION FOR M/V SANCO SKY

Built:	2007
Length:	72,40 M
Breadth:	13,20 M
Gross Tonnage:	2282 T
Fuel oil capacity:	2800 m ³
Charterers Dry Provision Store:	46 m ³
Charterers Cooling Store:	30 m ³
Charterers Freezing Store:	20 m ³



Total Accommodation: 32 persons sleeping / 60 persons for 48 hrs.



TECHNICAL SPECIFICATION M/V SANCO SKY

MAIN DIMENSIONS	
Length O.A (LOA):	72,40 M
Length P.P.:	66,14 M
Breadth:	13,20 M
Draft loaded:	6,21 M
Draft in ballast:	4,30 M
Gross Tonnage	2282 T
Deadweight:	2750 T
Net Tonnage:	685 T
Dist. Aft – HFO manifold	22,0 M
Dist. Bow–HFO manifold	50,00 M
PROPULSION MACHINERY	
Main engines:	2 x 1800bHp, ABC Diesel 6MDZC, 900RPM
Shaft Generators:	2 x AVK, 1000kW each
Propeller/Gear:	2 x 4 bladed Scana Volda, Ø= 2700, 200 RPM
AUXILIARY MACHINERY	
Aux. 1:	1 x Scania, 170kW
Emergency Aux:	1 x Scania, 170kW
Bow thruster:	1 x Brunvoll, 500 kW
Stern thruster:	1 x Brunvoll, 300 kW
Rudder:	2 x Highlift rudders
Ballast treatment plant:	MMC Green Technology 500 m3
CAPACITIES	
Heavy fuel Oil (380CST) w/ thermal heating coils:	2200 m3
Marine Gas Oil (MGO):	550 m3
Drinking water:	110 m3
Fuel pump capacity :	2 x 200 m3/h + 1 x 120 m3/h at 8 bar,
NAVIGATION & COMMUNICATION EQUIPMENT	
HF/MF/DSC:	Sailor HC 4500
VHF:	2 x Sailor 5022 DSC 1 x Sailor RT 2048 1 x Sailor 6210
VHF, portable:	3 x Sailor SP 3520
UHF:	3 x Motorola GP 340
Radar 1:	3 cm Furuno FR 2117, Arpa
Radar 2:	10 cm Furuno FR 2137 S, Arpa
Gyro:	Simrad GC80
GPS:	Furuno GP 90 + Furuno GP 37
SATCOMP:	Furuno SC-50
El.Chart:	Dual TecDis T-2138A
Navtex:	Furuno NX-700
AIS	Furuno FA 150 AIS
Epirb:	Jotron 40S
Sart:	2 x Tron AIS - SART
Navtex:	Furuno FA-100 AIS
Autopilot:	Simrad AP9MK III
Echo sounder:	Furuno FE-700 & FCV-600L
E-mail to use:	bridge.sky@sanco.no

CLASS	
BV I+HULL, +MACH, AVM-DPS, AUT-UMS, ICE CLASS 1B. SPS IMO A. 534 (13)	
Built:	Aas Mek.Verksted, Norway, build no. 176, Year 2007
Call sign:	ZDHW 8
Flag:	GIBRALTAR
Port of register:	GIBRALTAR
IMO Number:	IMO 9349033
DNV Number:	26281
MMSI Number:	236384000
SPEED & CONSUMPTION	
Max speed:	13 knots = 14 m3/ day
Service speed:	11 knots = 10 m3/ day
Escort speed:	4,5 knots = 3 m3/ day
Bollard pull:	31 tonnes
DECK MACHINERY	
Deck crane 1:	Dreggen folded jib crane, SWL 7,5 tonnes at 17 meter / 10 tonnes at 14 meter
Deck crane 2:	Dreggen folded jib crane, SWL 1,5 tonnes at 10 meter
Fuel winches:	2 x 200m Capacity with 5" hose / 4" Todomatic
Lube oil winch:	200 m capacity with 2" hose
Streamer winch:	Capacity 6000 m. of Ø = 64 mm cable
Towing hook:	Strainstall, SWL 60 tonnes
Yokohama fenders:	3 pcs: L 3,0 meter x D 2,5 meter
Incinerator:	Teamtec Golar OG 120 C
Workboat davit:	Vestdavit, Type: PLR-15000, SWL: 15 tons
FRC davit: MacGregor	Type: HDM A32, SWL: 3,2 tons
ELECTRIC POWER	
440 V, 230 V all 60hz	
RESCUE EQUIPMENT	
MOB / Rescue boat	Weedo 700 FRB, Waterjet, Appr. for 10 pers.
Liferafts:	6 x 25 pers. + 2 x 16 pers.
Total Lifesaving cap.:	60 persons
Dacon Rescue Scoop:	1 pcs on stb side Maindeck
ACCOMMODATIONS	
4 x 1 bed cabin with bathroom	
4 x 2 bed cabin with bathroom	
3 x 4 bed with bathroom	
1 x 8 bed with bathroom	
MANAGEMENT COMPANY	
Sanco Shipping AS Moljevægen 32, N-6083 Gjerdsjøen, NORWAY	
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ALL SPECIFICATIONS GIVEN WITHOUT GUARANTEE
AND SUBJECT TO CHANGES
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