



# M/V SANCO CHASER

YOUR PARTNER IN MARINE SEISMIC OPERATIONS



## TECHNICAL SPECIFICATION FOR M/V SANCO CHASER

Built: 2002  
Length: 51,30 M  
Breadth: 12,00 M  
Gross Tonnage: 1346 T  
Fuel oil capacity: 1100 m<sup>3</sup>  
Accommodation: 28 persons sleeping / 40 persons for 24 hrs trip



## TECHNICAL SPECIFICATION M/V SANCO CHASER

MAIN DIMENSIONS	
Length O.A (LOA):	51,30 M
Length P.P.:	43,80 M
Breadth:	12,00 M
Draft loaded:	5,50 M
Draft in ballast:	3,2 M
Moulded depth:	6,20 M
Air draft:	23,0M
Gross Tonnage	1346 T
Deadweight:	1223 T
Net Tonnage:	404 T
<b>PROPULSION MACHINERY</b>	
Main engines:	2x1800 BHp, ABC Diesel 6 MDZC, 1000 RPM
Main Gear:	2 x Scana Volda CP/564 ACG 450/PF565/1
Shaft generators:	2 x Stamford Type.HC.M734 F2,1000kW each
Propeller:	2 x 4 bladed Scana Volda, Ø= 3100, 220 RPM
<b>AUXILLIARY MACHINERY</b>	
Aux. 1:	1 x Scania, 170kW
Emergency Gen:	1 x Moes, 6,4kW
Bow thruster:	1 x Brunvoll, 500 kW
Stern thruster:	1 x Brunvoll, 300 kW
Rudder:	2 x Volda highlift rudders
Steering Gear:	2 x Ulstein Tenfjord SR 622
<b>CAPACITIES</b>	
Fuel Oil (MGO):	MGO 1050 m3 + Autodiesel 17 m3
Fresh water:	35,4 m3
Ballast water:	440,5 m3
Fuel pump capacity:	200 m3/h at 8 bar
<b>NAVIGATION &amp; COMMUNICATION EQUIPMENT</b>	
Sat C:	Skanti TT3020C
HF/MF/DSC:	Skanti TRP1250, TCU1000
VHF:	4 x Sailor RT2048 / RT4822
VHF, portable:	3 x Simrad SRH50
UHF:	4 x Entel HT783
Radar 10 cm:	Furuno FR 2137 S-BB, Arpa
Radar 3 cm:	Furuno FR 2117 -BB, Arpa
Gyro:	Simrad GC-80 / Furuno SC 50
GPS:	Furuno GP 80 + Furuno GP 36
Auto. Id. System:	Furuno FA-100 AIS
El.Chart:	Dual-Teccdis T-2138 A
Navtex:	Mc Murdo Nav 7
Epirb:	Jotron, Tron 40S
Sart:	2 x Tron sart
Pos.control:	Joystick, Simrad
Autopilot:	Simrad AP-70
Echo sounder:	Furuno FE-700 & FCV-611
E-mail to use:	bridge.chaser@sanco.no

CLASS	
BV +HULL, +MACH, AUT-UMS, SPS IMO A. 534 (13)	
Built:	Larsnes Mek.Verksted, Norway, build no. 38, Year 2002
Call sign:	ZDHH 3
Flag:	GIBRALTAR
Port of register:	GIBRALTAR
IMO Number:	9250206
DNV ID Number:	23264
MMSI Number:	236317000
<b>SPEED &amp; CONSUMPTION</b>	
Max speed:	13 knots = 12 m3/ day
Service speed:	11 knots = 10 m3/ day
Escort speed:	4,5 knots = 3,5 m3/ day
Bollard pull:	34 tones
<b>DECK MACHINERY</b>	
Deck crane:	Dreggen folded jib crane, SWL 10 tones at 14 meter
Streamer winch:	Capacity 3000 m. of Ø= 64 mm cable
Fuel winch:	Capacity 210 m with 5" hose
Auxiliary winch:	Capacity 50 m with 16 mm rope
Rope storage winch:	Capacity 200m with 100mm rope
Towing hook:	Straininstall, SWL 45 tones
Incinerator:	Teamtec Golar OG120
Workboat davit:	Vestdavit, Type: PLR-15000, SWL: 15 tons
<b>ELECTRIC POWER</b>	
440 V, 230 V all 60 Hz	
<b>RESCUE EQUIPMENT</b>	
MOB-boat:	DSB 3.9 SR/IRB with 25 Hp outboard, approved for 6 persons
Liferafts:	4 x 25 persons + 2 x 10 persons
Lifesaving capacity:	40 persons
Dacon Rescue Scoop:	1 pcs Maindeck port
<b>ACCOMMODATIONS</b>	
4 x 1 bed cabin with bathroom	
6 x 2 bed cabin with bathroom	
2 x 6 bed with bathroom	
<b>MANAGEMENT COMPANY</b>	
Sanco Shipping AS Moljevægen 32, N-6083 Gjerdsjøen, NORWAY	
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