



# VESSEL SPECIFICATION

## APOLLO MOON

CONSTRUCTION	
Year and Place	2004, Chantier Piriou, France
CLASSIFICATION	
Type	Special Service Offshore Support Vessel ICE CLASS
Class Society	Bureau Veritas
IMO Number	9305829
Call Sign	HP9796
FLAG	
Port of Registry	Panama
TONNAGE	
Grt	489
Net	146
MAIN DIMENSIONS	
Length	36.00 m
Breadth	9.80 m
Draught	4.20 m
CAPACITIES	
D/O	178,00 m3
FW	32,00 m3
L/O	950,00 LT
Fresh Water Maker	SLCE Aquamaker x 4 MT p/Day
SPEED/CONSUMPTION	
Transit Speed max	10,5 knots / 3,6 m3 p/day
Transit Speed eco	8 knots / 2.9 m3 p/day
Chase speed	4,5 knots / 1,55 m3 p/day
MACHINERY/PROPULSION	
Main Engine	ABC Diesel DZC 650 kW
Shaft Generator	Stamford 400 kW
Generator	Volvo Penta Diesel 400 kW
Emergency Generator	Scania 55 kW
Bow Thruster	Stamford Tunnel Type: 1700 / 150 kW
Main Propeller	4 Blade CPP Righthanded w/ Kort Nozzle
Rudder	Becker Flap Rudder
OTHER FEATURES	
Search Light x 1000 W	

ACCOMODATION	
Total Crew	8
Total Passenger Bunks	10
Total Daily Pass.	10
Mess Room	1
Day Room	NIL
Fully air conditioned	Yes
DECK EQUIPMENT	
Cargo Deck	70 m2
Cargo Crane	Hyrdo-Armor SWL 2,2T
Deck Winch	2 x Bopp SWL 3T
Capstan	2 x Electro-Hydraulic
Rescue Boat	Fassmer, type: RR 4.2
Rescue Boat davit	1,1 tn SWL
BRIDGE EQUIPMENT	
Radar	Furuno FAR 2117
Radar	Furuno FR-7062
2 x Echo Sounder	Furuno FCV-1200 L
MF DSC	Furuno FS-2570
AIS	Furuno FA-150 - Type A - Approved
2x VHF DSC	Furuno FM-8500
VHF	Sailor RT-2048
3x Emg. Portable vhf	Simrad Axis 50EL
1 Emg. Portable vhf	Entel HT649 EL
2x GPS	Furuno GP-32
Navtex Receiver	Furuno NX-500
Gyro Compass	Simrad G15 I
Magnetic Compass	Cassens&Plath Type-21
Auto Pilot	Simrad A2004
2 x INM C	Furuno Felcom15 INM-C EGC x 2
Sat Internet	Thuruya + KVH Vsat V7
EPIRB	Ocean Signal Safe Sea E100
SART	McMurdo S4 Rescue
ECDIS	Maxsea Timezero Navigator
COMMUNICATION	
MMSI	271045187
Tel sat	00 8821661119497
Tel local TR	0090 5350415182
PERSONNEL TRANSFER AT SEA	
1 x Compartment	Starboard Side