

VICTORY-G

Offshore & Siesmic Research Support Vessel



Specification Sheet

Main Particulars

Builder:	Sealink Shipyard SDN BHD
Year built:	2004
Refurbished:	2006
Flag:	Panama
IMO Number:	9318838
MMSI:	354791000
Call Sign:	3ECY4
Minimum Safe Manning:	9
Classification:	RINA
Notation:	C ∇

Dimensions

L.O.A.:	53.80m
Breadth:	13.80m
Dept:	4.50m
Draught:	3.80m
Nett Tonnage:	317t
Gross Tonnage:	1058t

Performance

Max Speed:	13 knots
Eco Speed:	10.5 knots
Type(s) and Grade(s) of Fuel Used:	MGO low Sulphur

Machinery

Main engine:	2x Caterpillar 3515, 1575HP total 3150HP@1800RPM
Diesel Gen Set:	2x Cummins N4-DM, 260kW
Harbour Gen Set:	1x Cummins 6CT8.3-D(M) 122kW
Propeller:	2x Bronze 4 blades with Kortnozzle
Rudder:	2x Independent
Bow Thruster:	1x Caterpillar 3412FFP Tunnel Type 5t

Deck Equipment

Deck Crane:	1x TTS, GP320, 10t@15m
Windlass:	Hydraulic 5t SWL@15 m/min.Brake hold. 30.05t
Capstan:	2x Hydraulic 5t
Work Boat Davit:	1x Davit PLR-12004, 12t
MOB Crane:	1x Sekwang M.M., 1.65t SWL
Tugger Winch:	1x Hydraulic 10t
Fuel Hose Reel:	1x 4"240m
Dist. Line Reel:	1x 160m
Cable Reel:	1x 52mm 8000m
Reefers:	3x 20ft reefer container on deck

Safety Equipment

MOB:	1x 6 pers with outboard motor
Life Rafts:	6x 25 persons
FiFi:	CO2 Station (Engine Room & Bow Thruster Room)

Communication Equipment

GMDSS:	A1,A2,A3
SBB Radio:	1x Furuno FS-2575C with DSC
MF/HF Radio:	1x Furuno FS-2575C with DSC
VHF Radio:	1x Furuno FM-8500S with DSC 1x Sailor RT-6222 with DSC 1x Sailor RT-5022 with DSC 1x Icom VHF Marine IC-M330
Portable VHF:	3x Jotron Tron TR20
Inmarsat Sat-C:	1x JRC/ JUE-87 (LRIT) 1x IRIDIUM GMDSS LT-3110S
AIS:	1x Furuno FA-100
E.P.I.R.B.:	1x Jotron Tron 60S
Mini-M:	1x Iridium
UHF Fire:	2x Sailor 3965
Internet Broadband	Starlink System

Navigation Equipment

Radars:	2x Furuno FAR-2117 1x Furuno FR-7062
GPS Navigation:	1x Furuno GP-150 & GP-32
Echo Sounder:	1x Furuno FE-700
Navtex:	1x Furuno NX-500
Gyro Compass:	1x Robertson RGC-11
Magnetic Compass:	1x Daiko Keiki SR-150
Auto Pilot Fwd:	1x Simrad AP-50
Auto Pilot Aft:	1x Simrad AP-50
Electronic Charts:	1x Transas Navigator
Anemometer:	1x Furuno RD-30

Bunker/Storage capacity

MDO:	835m ³
Fresh Water:	166m ³
Lube Oil:	11m ³
FW maker:	4.8m ³ /day
Cool store:	7 m2
Freeze Store:	6.2 m ²
Dry Storage:	56.45m ³
Clear Deck:	103 m ² ; 348 m ² without deck equipment

Accommodation

Cabins:	4x 1 pers, 3x 2 pers 4x 4 pers, 4x 6 pers
Total berths:	50
Mess Room:	1
Recreation Room:	1
Office:	2
Changing Room:	1

Special Features

Bollard Pull:	36.7t
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All particulars believed to be correct but not guaranteed