

VESSEL INFORMATION & SPECIFICATIONS**VG - SPV 928**

VG is a modern design utility vessel of single chine planning hull configuration. Construction is in heavy duty welded marine grade aluminum with welded aluminum superstructure, incorporating a fly bridge driving station. The vessel is classed under the USL code in WA and the Northern Territory for coastal operations to 200 nautical miles offshore.

VG has accommodation for six personnel, and can be equipped with A-frame, winch, deck crane and tender.

VG is suitable for offshore oceanographic/ geophysical survey, instrument deployment/recovery/servicing, personnel and cargo transfers, and can be considered for various other work scopes.

VG has been regularly modified under GMS management to pursue continuous improvement that centres on maximising safety as well as comfort and function.

Annual auditing and inspections are regarded highly in the industry and at GMS. VG undergoes annual survey inspections under the Western Australian Department of Transport, as well as regular industry auditing and inspection (as per client requirement and request).

VG has been audited under the highest industry standards which often exceed expectations of a vessel of its size.

Audits have included both IMCA and OVID as well as regular Chevron ABU audits, BHP audits, Woodside audits, and Inspections focusing on management systems, Vessel Management Plan, and environmental management.

THE VESSEL

Name:	VG
Call Sign:	VNW 3668
Builder:	Geraldton Boat Builders
Construction:	Welded heavy duty, marine grade aluminium.
Place of Construction:	Geraldton, WA (per ship registry)
Year of Construction:	1988
SPV No:	SPV 928
Official No. (DPI Reference):	M&H 3266
Survey Status:	Class 2B / 2B1
Operational Limits:	To 200 N.M Seaward
Ship's Compliment:	2B – 7 special personnel plus 3 crew 2B1 – 22 special personnel plus 3 crew

VESSEL DETAILS

Length Measured):	19.95 metres
Breadth (MLD):	5.22 metres
Measured Depth:	1.89 metres
Hull type:	Single chine, planning hull
Cruising speeds:	@ 15 knots - 140 litres per hour @ 17 knots - 180 litres per hour @ 20 knots - 250 litres per hour
Gross Tonnage:	22 Tonne
A-Frame & Hydraulics Included:	Additional 1.5 Tonne
Accommodation:	6 x Single Berths
Main Engines:	2 x 850 HP YANMAR
Auxiliary Engines:	2 x Perkins 27KVA III Phase
Toilet / Shower:	1

Sullage Tank:	500 Litres
Fuel:	9,600 Litres
Water:	1,500 Litres
Sounder:	1 x Furuno FCV 1100L
Radar:	1 x JRC 3000 24 mile
Plotter:	1 x Maxsea 2008
GPS:	2 x Furuno WAAS-D-GPS
Auto Pilot:	1 x TMQ
Radio's:	1 x ICOM HF 2 x ICOM VHF 1 x GME AM/FM
Email:	1 x Fleet 33 Sailor/Thrane & Thrane
Sat Phone:	1 x Sailor Thrane & Thrane
Next G:	1 x Telstra

DECK EQUIPMENT

Deck Area:	10m x 4.8m
"A" Frame:	1 x 1500 KG SWL (Hydraulic) 2.5mW/3.8mH (6 Tonne)
Winch's:	1 x 3000 KG SWL Drum/Cap<1500m x 12mm
Deck Cranes:	1 x 750KG @ 1m 250KG @ 6m

CREW TRANSFER / SAFETY EQUIPMENT

Stairway:	1 x 1500mm W with Safety Rails
Safety Equipment:	2 x Extra Life Rings 1 x Extra M.O.B Safety Light As per Required Transfer Vests (Self Inflatable with Light) 1 x 25RFD Inflatable 1 x EPIRB

Rescue Zone:

1 x STAT-X Fire Suppression System

1 @ Stern of the Vessel

Oil Spill Kit:

Polybooms

Absorbent pads

Plastic heavy duty gloves

Kitty Litter

Bag of Rags

ALL SURVEY EQUIPMENT AS PER DPI REQUIREMENTS