

R.V. NORTHERN ENDEAVOUR



The Global Force with a Personal Touch



EGS is an independent leading international group of marine survey companies which has offices in Asia, Australia, Americas and the United Kingdom. EGS provides global specialist multi-disciplinary support to the offshore construction, oil & gas, telecommunications, power, mining industries. The Group employs more than three hundred and fifty staff worldwide from the fields of surveying, oceanography, environment, engineering, electronics, geophysics and the marine environment.

- Veripos DGPS with Qinsy Navigation Package
- Simrad EM302 Multibeam Echosounder with CARIS HIPS/ SIPS Processing package
- Simrad EA400 Single-beam Echosounder
- GeoAcoustics 4x4 Hull mounted Pinger
- Teledyne Benthos SIS-1625 dual frequency Chirp/SideScan Sonar Combined System and 3,000-m deep tow deployment winch
- Sonardyne Fusion USBL System
- Seaspy Magnetometer
- 3-m Gravity Corer capable of deployment in 2,000 m water depth
- V-Sat link for fast data transfer and communications
- 80 m² of office space
- 90 m² of clear deck space

The EGS Group

*Australia, Hong Kong, Indonesia, Malaysia, Philippines, Singapore,
United Arab Emirates, United Kingdom, United States, Vietnam*

R.V. NORTHERN ENDEAVOUR

NAME	R.V. Northern Endeavour	FLAG	Tuvalu
TYPE	Research Vessel	PORT OF REGISTRY	Funafuti
CLASSIFICATION	ClassNK	CALL SIGN	T2GB4
REBUILT	2010	IMO NO	8602438

Dimensions

Length Overall	56 m
Beam	9.8 m
Draught	4.3 m
Tonnage	480 tons

Accommodations

Total Berths	56 berths
Working Spaces	Processing Room Acquisition Room Workshop Storage
Recreation	Lounge/Video

Machinery

Propulsion	1 x 1800 BHP Akasaka A31
Bow Thruster	1 CCP
Cruising Speed	10 knots

Capacities

Fuel Capacity	145m ³
Fuel Consumption	4MT/day
Water Capacity	100m ³
Water Making	12MT/day
Autonomy	30 Days

Deck Machinery

Stern A-Frame	1 x 10t SWL Hydraulic A-Frame
Cranes	1 x 5t Aft Deck Crane



Navigation

GPS Navigator	Tokimek CR-3000
Auto Pilot	Anschutz
Radar	Tokimec BR-344CCA/MA Furuno 1505
Gyro	Anschutz
Echo Sounder	Simrad 607
AIS	JRC
S&R	Sea Marshall Type SAR 1003 MkII

Communications

VSat	MTN
Immarsat	SAT C
VHF Radio	3 x Jotrun TR20 DSC/Watch Receiver JHS-32B GMDSS
Navtex	ICS Nav5plus
Fleet 77	NERA Sat F Voice & Data Link



Contractor Member
Offshore Survey Division
Asia-Pacific Section



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