

R.V. EGS PIONEER



The Global Force with a Personal Touch



The RV EGS Pioneer is a medium size (overall length 24.4m, draft 3.5m) vessel located in North West Europe. As an ex Norwegian SAR vessel she provides a very robust and seaworthy survey platform.

The RV EGS Pioneer is mobilized as a standard with the survey equipment spread:

- C-Nav DGPS with Qinsy Navigation Package
- Simrad EM3002D High Resolution Multibeam Echosounder System with CARIS HIPS/SIPS Processing package
- Knudsen 320M Dual frequency Singlebeam Echosounder.
- GeoAcoustics 2x2 Pinger
- C-Products LVB Boomer
- Klein 3000 Side-Scan Sonar
- Kongsberg HPR 400 Series USBL System
- Marine Magnetics SeaspY Magnetometer
- Gravity Corer and Grab Sampler
- Charting and Reporting facilities
- Argus Rover 1000 MSV ROV with 400m depth capability
- Satellite communication facilities for voice and data

The EGS Group

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

R.V. EGS PIONEER

NAME	R.V. <i>EGS Pioneer</i>	FLAG	UK
TYPE	Research Vessel	OFFICIAL NO.	916881
CLASSIFICATION	DNV	CALL SIGN	2EGS9
REBUILT	1996	IMO NO	7382926

Dimensions

Length Overall	24.4 m
Beam	6.6 m
Draught	3.5 m
Tonnage	136 tons

Accommodations

Berths	14 (2 x 1 + 6 x 2 Cabins)
Working Space	Combined Processing and Acquisition Room (Containerized)
Hold Storage	20 m3
Recreation	Lounge/Video

Machinery

Propulsion	2 x 374 kW Scania
Bow Thruster	90 kW
Cruising Speed	11 knots

Capacities

Fuel Capacity	35.1 m3
Fuel Consumption	3,200 litres/day
Water Capacity	7.5 m3
Water Making	2.4 m3/day
Autonomy	7+ Days

Deck Machinery

Towing Hook	15 Tons
Cranes	1 x 1t Hiab Type Crane



Navigation

GPS Navigator	Furuno GP-150 + GP-80
Auto Pilot	Anschutz Polestar D
Radar	2 x Furuno
Gyro	Anschutz
Echo Sounder	Skipper ES1080
VHF	Raymarine
VHF/DSC/Duplex	Sailor RT5020
MF/HF	Sailor HC4500B
Navtex	Furuno NX-500



Contractor Member
Offshore Survey Division
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