



VESSEL INFO

GEO  
CASPIAN

IMO 9525560 / YEAR BUILT: 2010 / FLAG: NORWAY (NIS)

LENGTH

108.3 M

BREADTH

24 / 28 M

DRAFT

7.5 M

SPREAD

TOWED

CLASSIFICATION

DNV : 1A1 CLEAN(DESIGN) COMF(C-3, V-3) DK(+) E0 HELDK(S, H) NAUT(AW) RP SF TMON

PROPULSION

DUAL SHAFT LINE DIESEL/ELECTRIC - 4.5 MW PER PROPELLER

FUEL TYPE

MGO

GROSS TONNAGE

12,708

ENDURANCE AT SEA

39 DAYS

PULLING CAPACITY @ 5KTS

117 TONNES

COMMUNICATIONS

STARLINK AND DUAL VSAT

MAX. TRANSIT SPEED

15.0 KNOTS



SEISMIC INFO

144 KMS of Sercel Sentinel solid streamer

Simultaneous streamer handling 4+ streamers

Efficient deflection system Baro 410

Illustration

Spread width 1,350 M

Summary as of June 2025  
Shearwater reserves the right to alter specifications without prior notice

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# BUILT FOR SAFETY WORLDWIDE



RP propulsion and steering system. In the event of any single failure, vessel continues to be in full control without any disruption.

Comfort class vessel. Quality hotel accommodation isolated from work areas. Accommodation includes a total of 70 berths within 70 cabins.

# BUILT FOR EFFICIENT OPERATIONS



Wide Streamer spreads with Barovane 410 diverters

Layout enabling efficient ship to ship operations with minimal restrictions (offshore supplies, crew change and bunkering).

Enables efficient management of seismic spread including deployment and recovery.

Full redundancy on components in the seismic spread.

Diesel-Electric propulsion system allowing flexibility of power generation, fuel efficiency and propulsion.

Remote support with 24/7 direct connectivity to vessel acquisition systems.

Dual high efficiency workboats, one on each side of the vessel.

# BUILT FOR SEISMIC



Ability to expand operational window with deep streamer spreads.

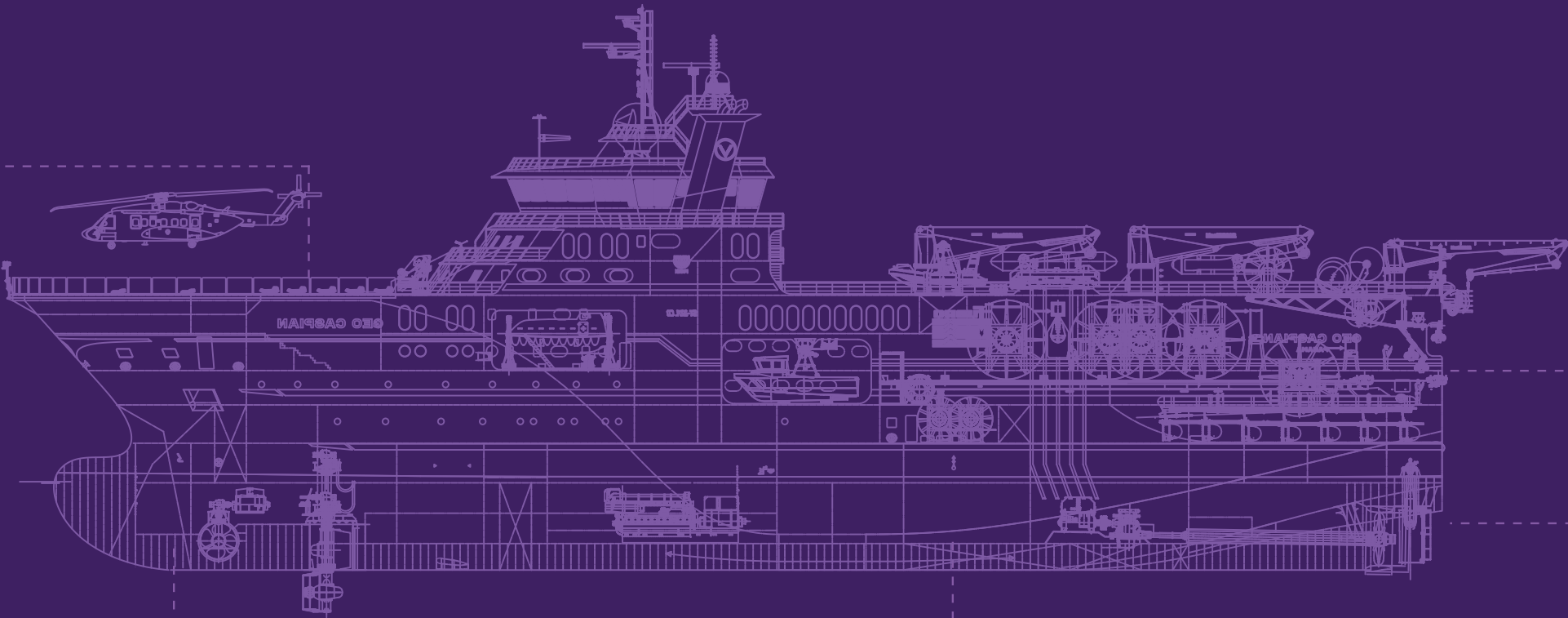
Full and multi azimuth acquisition through single and multivessel acquisition techniques.

Efficient seismic through wide streamer and wide source, triple source and SimSource techniques.

Reveal Seismic Software used onboard every Shearwater vessel.

“Clean Design”. Overall reduction in gas emissions and no overboard discharge

**DNV CLASS**



**VESSEL GA**

**16** | Streamer capable

**2** | Independent propulsion and steering system RP Class

**39** | Production days fuel capacity (MGO Clean Fuel)

Wider Weather operational window

**STABLE**

**GEO CASPIAN**

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