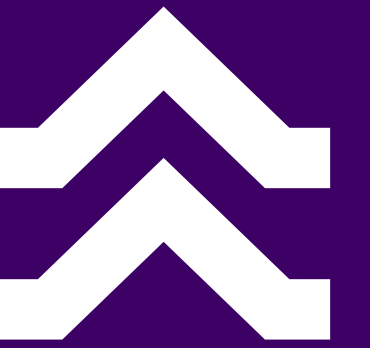


VESSEL INFO



SEISMIC INFO

AMAZON CONQUEROR

ISOMETRIX STREAMER TECHNOLOGY

IMO 9665487 / YEAR BUILT: 2015 / FLAG: BAHAMAS

LENGTH

126 M

FUEL TYPE

MGO

BREADTH

32 M

GROSS TONNAGE

21,195

DRAFT

7.8 M

ENDURANCE AT SEA

120 DAYS

SPREAD

TOWED

PULLING CAPACITY @ 5KTS

160 TONNES

CLASSIFICATION

DNV / POLAR CLASS 7 / SPS / RPS(+)

COMMUNICATIONS

DUAL VSAT - 4 MB BW

PROPULSION

DUAL SHAFT LINE DIESEL/ELECTRIC

MAX. TRANSIT SPEED

16.7 KNOTS

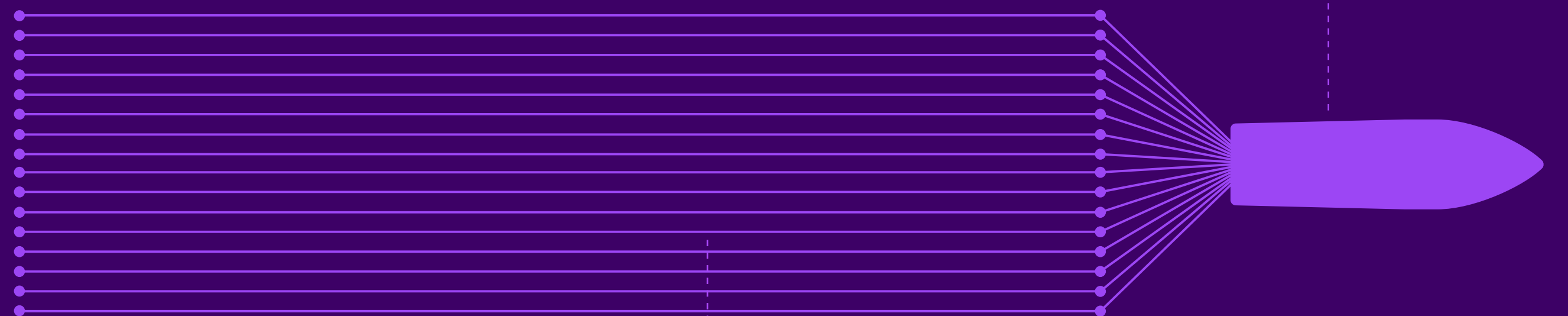
227 KMS of multi-component

Simultaneous streamer handling 6+ streamers

Efficient Monowing deflection system

2.2 GB+ seismic data per shot

Infield geophysics capacity including 8800 cores, 4.4 PB disk storage, and 20 tape drives



Illustration

Steerable streamers (N6-Fins)

Integrated streamer acoustics

TRINAV 6 positioning system

Spread width 1,600 M+

Calibrated source with SHarpsig

Steerable sources

TRISOR 6 source system

Summary as of 10 January 2024
Shearwater reserves the right to alter specifications without prior notice

shearwater

BUILT FOR SAFETY WORLDWIDE



Designed and built for optimum stability at 5 knots. Winterized and ready for arctic operations. Reduced pitching and rolling even in rough water.

Transit through high piracy areas without requiring a port call for hardening.

SPS comfort class C2 and V2 - minimal vibration and noise pollution.

Hotel accommodation isolated from work areas.

Lifting and carrying equipment between decks eliminated through optimal location of stores and work elevator.

Ability to launch and recover workboats from preferred side depending on weather conditions.

BUILT FOR EFFICIENT OPERATIONS



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.

Machinery system supports offshore maintenance.

52kms of hands free streamer storage for reconfiguration at sea allowing efficient preparation of spread.

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

BUILT FOR SEISMIC



Hull and propulsion built for maximum fuel efficiency at acquisition speeds.

Ability to expand operational window with deep streamer spreads.

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

Rich 4D with steerable streamer and steerable source technology.

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

Reveal Seismic Software used onboard every Shearwater vessel.

"Clean Class" and "Clean Design".
Overall reduction in gas emissions
and no overboard discharge

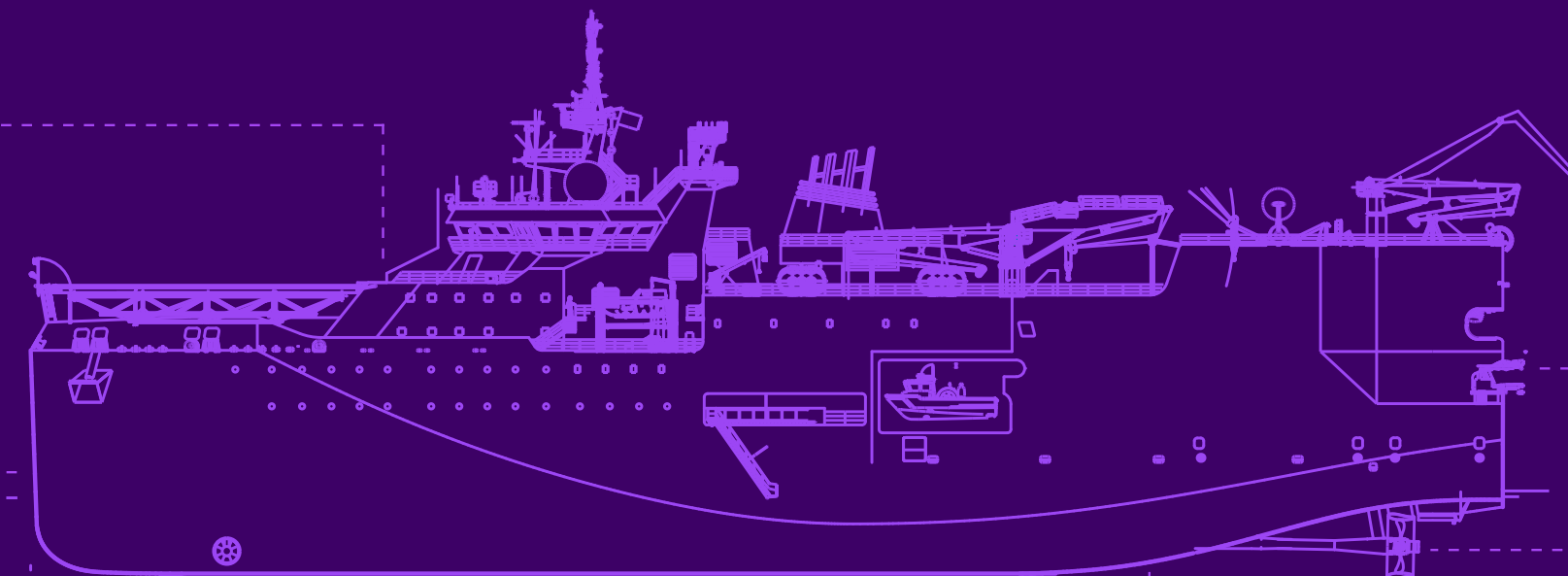
DNV CLASS

Winterized and safe
for Arctic operations
(Polar Class 7)

ICE CLASS

Wider Weather
operational window

STABLE



5 | Knots
Hull Efficiency

120 | Production days fuel capacity
(MGO Clean Fuel)

18 | Streamer
capable

2 | Independent propulsion
and steering system (RPS+)



VESSEL GA

AMAZON CONQUEROR

shearwater