



SW BARET

SENTINEL STREAMERS

IMO 9610183 / YEAR BUILT: 2012 / FLAG: BAHAMAS

LENGTH

92 M

BREADTH

21 M

DRAFT 7.5 M

SPREAD TOWED

CLASSIFICATION

DNV: 1A1 BWM(T) CLEAN(DESIGN)
COMF(V-3) DYNPOS(AUTR) E0 HELDK
ICE(1A*) NAUT(AW) SF SPS TMON
WINTERIZED(BASIC)

PROPULSION

DUAL SHAFT LINE DIESEL/ELECTRIC - 4.4 MW PER PROPELLER

FUEL TYPE MGO

GROSS TONNAGE

7,709

ENDURANCE AT SEA

38 DAYS

PULLING CAPACITY @ 5KTS

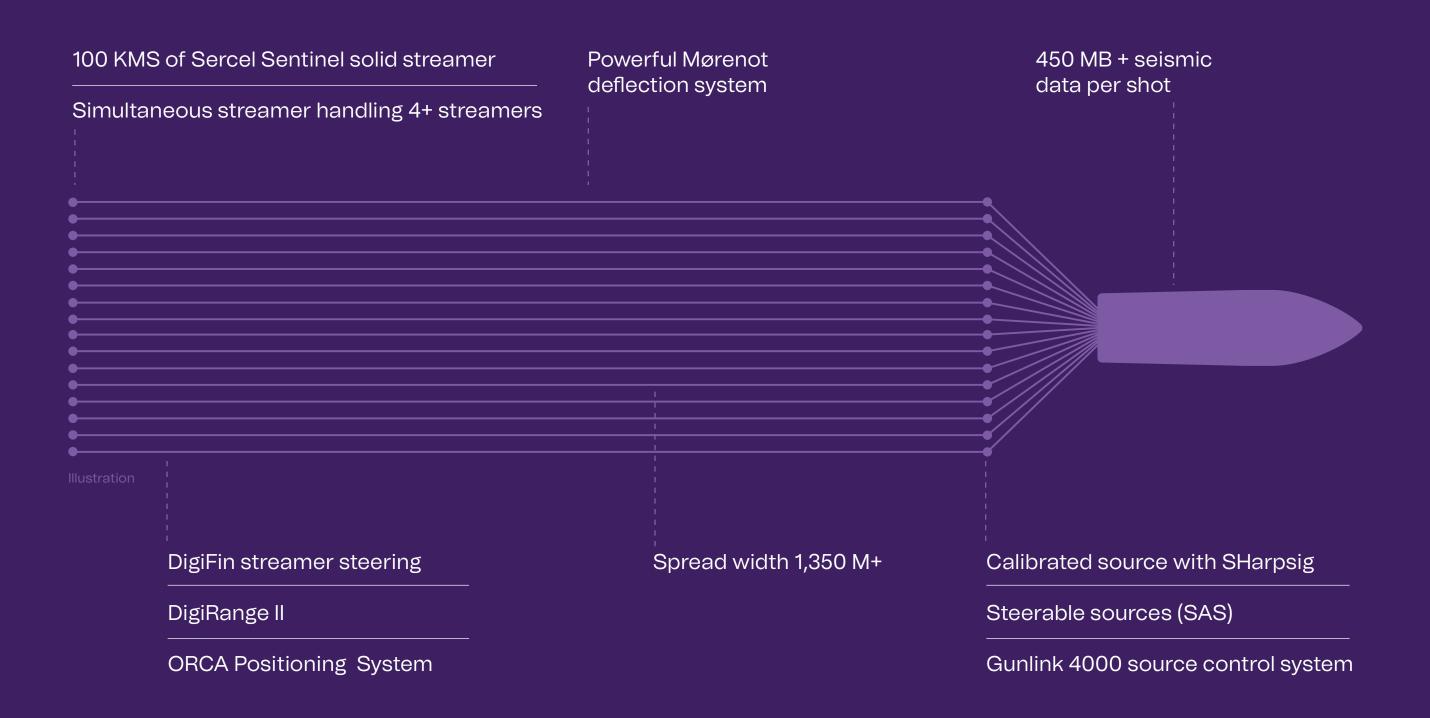
97 TONNES

COMMUNICATIONS

STARLINK AND DUAL VSAT

MAX. TRANSIT SPEED

15.0 KNOTS





BUILT FOR SAFETY WORLDWIDE



DP2 Propulsion and steering system. In the event of any single failure, vessel continues to be in full control without any disruption.

SPS: Special Purpose Ship. Fully compliant with worldwide offshore safety standards.

XBOW design providing very stable platform for seismic operations. Reduced slamming resulting in higher stability of streamer and lower data noise.

Comfort class vessel. Good quality hotel accommodation isolated from work areas. Accommodation includes a total of 60 berths within 46 cabins.

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

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.

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

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

BUILT FOR SEISMIC



Built for high capacity seismic production.

Powered by 6 diesel auxiliary engines. All major machinery controlled by variable speed frequency convertors providing optimal performance.

Ability to expand operational window with deep streamers.

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

Improves stability Wider Weather operational window X-BOW

Knots Propulsion Efficiency

Production days fuel capacity (MGO Clean Fuel)

Streamer capable

Independent propulsion and 2 steering system DP2 Class





SW BARET