

VESSEL INFO



**CLASSIFICATION**

DNV | +1A1 | NAUT-AW | OPP-F  
SF | E0 | HELDK-SH | RP | COMF-(V3)  
C(3) CLEAN | ICE C.



**PROPULSION**

4X 12VM26 + 2X 6LM26 4X 3900 KW  
2X 1920 KW = TOTAL 19500 KW



**FUEL TYPE**

MGO



**GROSS TONNAGE**

12,550



**LENGTH**

106m



**BREADTH**

28m



**DRAFT**

8m



**SPREAD**

TOWED

**ENDURANCE AT SEA**

70 DAYS



**PULLING CAPACITY @ 5KTS**

140 TONS



**COMMUNICATIONS**

DUAL VSAT



**MAX. TRANSIT SPEED**

18.2 KNOTS



SENTINEL SOLID STREAMER VESSEL

# OCEANIC SIRIUS

IMO 9459565 | YEAR BUILT: 2011 | FLAG: NORWAY

Summary as of May 2020

Shearwater reserves the right to alter specifications without prior notice

SEISMIC INFO

113,4kms of  
Sentinel Solid Streamer  
Simultaneous streamer  
handling 4+ streamers

Efficient deflection  
system Baro 410

500MB seismic data per shot

Infield geophysics capacity Reveal 4.1,  
864 cores, 960TB storage and 10 tape drives

Calibrated marine sources **SHarpsig**  
Gunlink 4000 source system

Steerable streamers (Nautilus)  
Integrated streamer acoustics Nautilus  
SeaProNav positioning system

Spread width 1,300m

**SHEARWATER**