FEATURES

Semi-displacement hull

Self-righting hull design with low CG & twin Skegs for stability

Small chine to act as a roll damper and reduce dynamic trim at 8 kn, improving fuel efficiency

Hull is constructed of rugged marine grade aluminum

Rugged fender, mast and hatch arrangement, designed for the offshore environment

Proven ASView command and control system

Capable of operating in Sea State 5

TELEMETRY

Acoustic: HiPAP 502
Radio: Rajant Breadcrumb Multi-Frequency Mesh
SatComs: Iridium

DIMENSIONS

Length: 7.2 m (Approx)
Draft: 1.9 m (AUSL Deployed)
Height: 2.5 m (Height Approx)
Antenna: 3.2 m (Height)
Beam: 2.2 m

SPEED

Minimum Speed: 2 kn
Maximum Speed: 8 kn

MACHINERY

Main Engines: Twin Yanmar 4JH45 twin 45 hp diesel
Fuel Capacity: 1,200 L
Endurance: 140 hr @ 4 kn

NAVIGATION

DGNSS: Seastar Correctors
GPS Receiver: 9205 DGNSS Receiver
AIS: McMurdo Smartfind M10
FLIR: Forward Looking Thermal Camera
Radar: Simrad Broadband 4G
Cameras: 4x daylight HD (Fwd, aft, port, stbd)
1x daylight HD (Engine room)
HD Video: 5 x IRIS 402b Camera
USBL: HiPAP 502
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Cameras:
4x daylight HD (Fwd, aft,port, stbd)
1x daylight HD (Engine room)
HD Video: 5 x IRIS 402b Camera
USBL: HiPAP 502
Find out more at: oceaninfinity.com
INNOVATIVE

FAST

ACCURATE

DEEP

EFFICIENT

INTELLIGENT

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