



MV ALCEDO

VESSEL SPECIFICATION SHEET

MULTIFUNCTIONAL GUARD, CHASE AND SEMI-STANDBY VESSEL

The MV Alcedo is a reliable guard and chase vessels for Offshore Wind, Decommissioning operations and the shipping industry. The vessel is purpose-equipped for 24/7 guard, chase and semi-standby operations, supporting activities such as seismic surveys, offshore wind farm construction, USV support, pipeline installation, wreck protection and other offshore construction activities.

Equipped for safe and efficient operations, it combines excellent seakeeping, low fuel consumption and proven offshore capability and is easily recognizable to other traffic by the clearly displayed GUARD signs.

The Alcedo has an extensive track record amongst others supporting major offshore energy wind development projects, USV support during pipeline inspections, as well as guard services during HVDC cable installation activities.

KEY FEATURES

LOW FUEL CONSUMPTION

EXCELLENT SEAKEEPING

EASILY RECOGNIZABLE

**PURPOSE EQUIPPED
FOR 24/7 DUTIES**

GENERAL CHARACTERISTICS

SHIP NAME	ALCEDO
IMO	8410031
BUILT	1985
FLAG	Panama
PORT	Panama
CALL SIGN	HP2244
OFFICIAL NUMBER	43231-PEXT

DIMENSIONS

LENGTH O.A.	34,90 m
LENGTH P.P.	30,87 m
BEAM	8,49 m
DRAFT	3,20 m
MOULED DEPTH	4,10 m

TONNAGE

GROSS TONNAGE	273 t
NET TONNAGE	81 t

MACHINERY

MAIN ENGINES	ABC 885 kW – build 1996
AUX ENGINES	Mitsubutshi 85 kW
AUX ENGINES	DAF 121 kW
AUX ENGINES	Deutz 30 kW

TANK CAPACITIES

FUEL OIL	110 t
FRESH WATER	38 m ³

CONSUMPTION

MAX SPEED 10-15 knots	1.8 m ³ /24hr
ON LOCATION	0,5 m ³ /24hr

MANOEUVRING EQUIPMENT

RUDDERS	2x Becker
STEERING	Independent steering control

NAUTICAL EQUIPMENT

RADAR	2x Furuno ARPA, AIS Furuno
Autopilot	Havant
GMDSS	Compliance sea area A1/A2
SAT-C	Furuno SC50
ECHO SOUNDER	2 JRC
CHART PLOTTER	TRANSAS

SAFTEY EQUIPMENT

EQUIPMENT ACCORDING	SOLAS regulations
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EQUIPPED TO SUPPORT

Seismic Operations

Monitoring and protecting seismic survey areas by informing and, where necessary, redirecting or chasing approaching vessel traffic.

Offshore Wind

Guarding construction sites and supporting cable installation, trenching and other offshore wind activities.

Pipelines & Offshore Construction

Protecting pipelines, subsea infrastructure and exposed

assets during installation, excavation, trenching, rock dumping and decommissioning.

Wreck Protection

Guarding areas containing submerged wrecks or other underwater objects and providing support during salvage operations.

Shipping Lane Protection

Monitoring shipping routes and protecting vessel traffic from drifting objects, debris, cargo and other navigational hazards.



Het Nieuwe Werk 49
1781 AL Den Helder
The Netherlands
T | +31(0)223 683 050 (24/7 available)
W | seamar.nl

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