



MV PELICAN I

VESSEL SPECIFICATION SHEET

MULTIFUNCTIONAL GUARD, CHASE AND SEMI-STANDBY VESSEL

The MV Pelican I is a proven and versatile guard, chase and semi-standby vessel, ideally suited for offshore wind, decommissioning and a wide range of offshore construction and maritime operations. The vessel is purpose-equipped for 24/7 guard, chase and semi-standby duties, supporting activities including seismic surveys, offshore wind farm construction, USV operations, pipeline installation, wreck protection and shipping lane protection.

Designed for safe and efficient offshore operations, the Pelican I combines excellent seakeeping, low fuel consumption and proven offshore capability. The vessel is clearly identifiable to surrounding traffic by its prominent GUARD signs.

The Pelican I has built an extensive track record in offshore energy projects, including support for major offshore wind developments, guard duties during seismic activities, salvage operations and shipping lane protection. Its proven versatility makes it a reliable asset for projects requiring continuous monitoring, protection and rapid response.

KEY FEATURES

LOW FUEL CONSUMPTION

EXCELLENT SEAKEEPING

EASILY RECOGNIZABLE

**PURPOSE EQUIPPED FOR
24/7 DUTIES**

GENERAL CHARACTERISTICS

SHIP NAME	PELICAN I
IMO	7327938
BUILT	1973, Panama
FLAG	Panama
PORT	Panama
CALL SIGN	HO6268

DIMENSIONS

LENGTH O.A.	31,35 m
LENGTH P.P.	27,37 m
WIDTH	7,2 m
MOULED DEPTH	3,65 m

TONNAGE

GROSS TONNAGE	189 t
NET TONNAGE	56 t

MACHINERY

MAIN ENGINES	ABC 552 kW
AUX ENGINES	2x Volvo Penta each 275 kW

TANK CAPACITIES

FUEL OIL	53 m ³
FRESH WATER	15 m ³

CONSUMPTION

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

ACCOMMODATION

TOTAL BUNKS	7 PERSONS (incl. 4 crew)
	SATELLITE TV

NAUTICAL EQUIPMENT

RADAR	2x Furuno ARPA, 1 JRC
AIS	Furuno FA150
Autopilot	Simrad AP45
GMDSS	Compliance sea area A1/A2/A3
SAT-C	Furuno

SAFETY EQUIPMENT

EQUIPMENT ACCORDING	SOLAS regulations, NOVEC 1230
	Fire protecting system
	Rescue zone

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.



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