



MSV 70

ENGAGED FOR THE DEFENCE OF MARITIME SOVEREIGNTY

Based in Concarneau (Finistère), Kership is a French joint venture established in 2013 by Piriou and Naval Group, two leading players in the shipbuilding industry.

Drawing on the complementary expertise of its two shareholders, Kership specialises in vessels under 100 metres designed for Law Enforcement at Sea operations, maritime territorial defence, and military operations, ranging from the coastal zone to the high seas, in sovereign waters and in overseas areas of operations.

Kership manages the entire lifecycle of vessels, from design and construction through to crew training and maintenance to ensure operational readiness. This capability is underpinned by expert teams, a network of partners and a presence both in France and internationally.

MISSION PROFILE

- Law Enforcement at Sea missions
- ISR & situation awareness
- Support for submarines (accompaniment, assistance, logistics support)
- Surveillance of maritime approaches
- Smuggling & illicit trafficking interdiction
- Embargoes & blockades
- Protection of critical infrastructure
- Accommodation & projection of special forces
- Protecting sovereignty & combating illegal fishing (INN)
- Pollution response operations
- Search & Rescue (SAR) operations
- Assistance to ships in distress

VERSATILITY

- Humanitarian assistance and disaster relief (HADR) support
- Support for Seabed Warfare: underwater surveys, diving
- Non-combatant Evacuation Operations (NEO)
- Deployment of drones UxV

70.0

metres
long

15.8

metres
large

30

days
endurance

MSV 70



KEY FEATURES

■ Length oa.	70.0 m
■ Breadth mld.	15.8 m
■ Draught	5.0 m
■ Full load displacement	≈ 2700 t

PERFORMANCES

■ Speed	14 kts (Diesel)
■ Range	≈ 5 000 Nm (12 kts /Diesel)
■ Endurance	30 days for 30 persons

CAPACITIES

- 35 berths (17+18)
- 1x modular room
- 9x 20-foot ISO containers

PROPULSION / ELECTRICITY

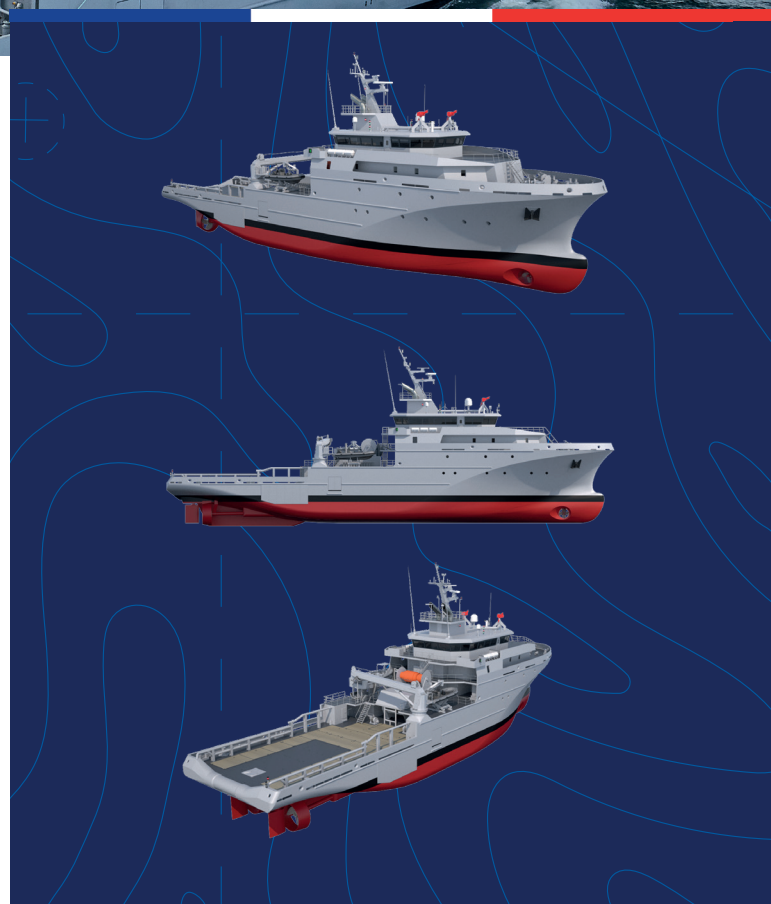
- 2x Diesel engines
- 2x gearboxes + PTO for alternators
- 2x shaft lines / 2x controlled pitch propellers (CPP)
- 2x main diesel generators + 2x driven alternators + 1x emergency generator

SPECIFIC INSTALLATIONS

- 250 m² Deck area
- 2x intercepting RHIB (6.7 m) on davit
- 1x Landing Craft Unit
- 1x crane 21 t @ 16 m (ALM)
- Freight: 290 m³ of fuel / 65 m³ of fresh water
- Towing winch (150 t capacity)
- DP (Dynamic Positioning)

SENSORS

- 2x Radars (X/S) ■ W-AIS
- Radio interceptor C-ESM
- UAV VTOL (GFE) ■ ADS-B
- Options : IR Cameras / Mission System (Light Combat Management System)



EFFECTORS

- Artillery: 2x 12.7 mm
- Non-lethal : LRAD / Spotlights
- Options:
 - 20mm
 - SHORAD Missiles

NAVIGATION & COMMUNICATIONS

- 360° view bridge / ECDIS / GMDSS A3
- Radios / Operational Communications: Voice (plain/cypher) & datas over V/UHF, HF, SHF