KERSHIP



PLV 72

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

- Logistic support
- Supply deliveries to outposts in isolated areas
- Staff transport
- Law Enforcement at Sea missions
- Surveillance of maritime approaches
- Smuggling & illicit trafficking interdiction
- Protection of critical infrastructure
- Safety of navigation at sea
- Search & Rescue (SAR) operations
- Assistance to ships in distress
- Aviation operations (light helicopters & UAVs)

VERSATILITY

- Humanitarian assistance and disaster relief (HADR) support
- Scientific missions support
- Pollution response operations support

72.0	16.0	35
metres long	metres large	days endurance

PLV 72





KEY FEATURES

Lenght oa.	72.0 m
Breadth mld.	16.0 m
Draught	5.3 m
Full load displacement	≈ 4100 t (deadweight 1265 t)

PERFORMANCES

Speed	14 kts(Diesel)
Range	≈ 10 000 Nm (12 kts)
Endurance	30 days for 60 persons

CAPACITIES

- 60 berths (20+40)
- 14x 20-foot ISO containers in bunk / 12x on deck

PROPULSION /ELECTRCITY

- 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

- Icebreaker (BV ICEBREAKER 5)
- Flight deck 5 t
- 2x intercepting RHIB (8 m) + 2x lifeboats (6 m) on davits
- Freight: 500 m^3 of fuel
- Dispersant spraying system (nozzles + 15 m^3 tank)
- 1x rear crane 37 t @ 12 m (ALM) / 1x front crane 0,9 t @ 9 m / Rear gantry crane 1 t @ 3 m
- DP (Dynamic Positioning)

SENSORS

- 2x Radars (X/S)
- W-AIS
- ADS-B
- Options:
  - -IR Cameras
  - -Radio interceptor C-ESM

WEAPONS & EFFECTORS

- Artillery: 4x 12.7 mm
- Non-lethal: LRAD / Spotlights
- Options:

-20mm

-Counter-UAV system

NAVIGATION & COMMUNICATIONS

- 360° view bridge / ECDIS / GMDSS A4
- Radios / Operational Communications: Voice (plain/cypher) & datas over V/UHF, HF, SHF

kership.com

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