

MV SeaZip 9 is a fast Twin Axe Bow catamaran for transport of Industrial Personnel, equipment and parts to offshore windfarms and oil & gas fields.

#### **GENERAL**

Year of construction 2020 Hull Material Aluminium Superstructure material Aluminium

Basic functions Crew and cargo duties

Classification Bureau Veritas

Flag Dutch
IMO Number 9887865
Call sign PGYL

## **DIMENSIONS**

Length overal:26.8 mBeam overall10.5 mDepth at sides4.3 mDraught max2.3 mCargo deck area90.0 m²Gross tonnage242

PAX capacity Up to 24 PAX

# **TANK CAPACITIES**

Fuel oil  $30.5 \text{ m}^3$ Fresh water  $3.5 \text{ m}^3$ Sewage  $0.5 \text{ m}^3$ Bilge water / dirty oil  $0.4 \text{ m}^3$ 

#### **PERFORMANCES**

Design speed 25 knots Range at max. speed 1,200 nm

#### **PROPULSION SYSTEM**

Main engines2x Caterpillar C32 TTATotal powerUp to 2,162 bkWGearboxes2x Reintjes ZWVSA series

(two-speed)

Propulsion 2x Fixed pitch propeller Bow thrusters 2x 64 kW, hydraulically driven

## **ELECTRICAL EQUIPMENT**

Network 24V DC, 400/230V 50Hz AC Generator sets 2x 38.0 ekW

## **DECK LAY-OUT**

Anchor equipment 1x 150 kg SHHP Pool TW,
Chain, electric winch
Fendering Heavy-duty bow fender,

rubber "D" type at sides

Maximum Deckload 1.5t/m

Moonpool

Hoisting equipment Foldable deck crane, up to 20 tm

Rescue zone Rescue cradle Fuel cargo system

## **SHIP SYSTEMS**

Ship systems are according to Class

Fuel transfer system 2x pump, electrically driven

Engine room ventilation 2x Extraction fan,

8,000 m<sup>3</sup>/hr each (one fan in each

engine room)

Air-conditioning Up to 110,000 BTU/hr
Fire extinguishing Novec 1230 in engine rooms

#### **ACCOMMODATION**

Cabins

Bridge deck Wheelhouse, crew mess
Main deck Personnel area (VIP seats).

crew cabins

wet gear room, pantry, mess room,

sanitary spaces

Lower deck Storage
Accommodation Up to 8 berths

2\* Single cabins

3\* Double cabins



# NAUTICAL AND COMMUNICATION EQUIPMENT

Integrates navigation system Remote monitoring system (optional) Searchlight

Radar (X-band)

AIS

Compass (Magnetic)

Compass (GPS)

Autopilot

Echo Sounder

Internal communications

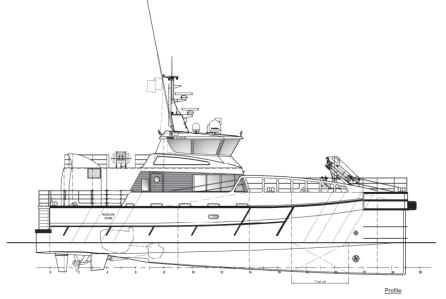
Weather system

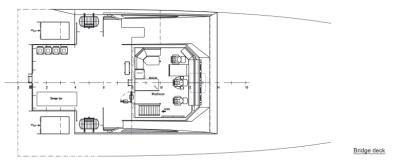
CCTV system

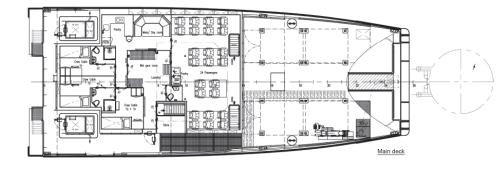
Data communication

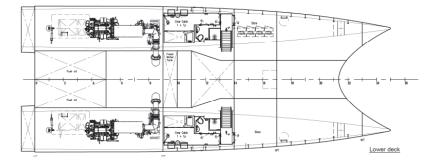
Ka-band V-SAT, 4G, Wi-Fi system, LAN system

Some of the items in this specification are optional. Specification and general arrangement can be changed without notice.











## **ABOUT THE SHIP MANAGER**

The management of SeaZip vessels is carried out by the JR Shipping Group in Harlingen, The Netheran experienced and all-round shipping

company. The shipping group operates a fleet of modern

container feeders sailing under Dutch flag. JR Shipping cooperates closely with experienced maritime partners, several shippards in the Netherlands and abroad, and renowned shipping bankers. JR Shipping is an efficient, flexible organisation, offering swift and effective solutions. We combine clout in ship development

safety in ship management and an eye for sustainability. www.jrshipping.com





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