

M.V. SeaZip 6 is a fast Twin Axe Bow catamaran for transport of personnel, equipment and parts to offshore windfarms, etc.

GENERAL

Hull Superstructure **Basic functions** Classification GMDSS IMO no Call sign Year built Builder Homeport Flag

DIMENSIONS

Length o.a.	26.30 m
Beam o.a.	10.27 m
Depth at sides	2.90 m
Draught max.	2.20 m

TANK CAPACITIES

Fuel oil 14.20 m³ Optional fuel oil 8.00 m³ (trim tank) Fresh water 2.00 m³ 0.50 m³ Waste water 0.33 m³ Bilge

PERFORMANCE (TRIALS) 25.0 kts

Speed Max. range Light ship weight GT NT

PROPULSION SYSTEM

2 x Caterpillar C32 TTA, rating B Main engines 2 x 895 kW (2400 bhp) Total power 1800 - 2000 rpm Reintjes ZWVS 440/1 (two speed) Gearboxes Fixed-pitch propellers Propellers Bow thrusters 2 x 50 kW

Up to 1200 nm

72.8 tons

167 tons

50 tons

Aluminum catamaran

Crew / cargo duties

Damen Shipyards

Aluminum

BV

A2

9776119

Harlingen

PBGR

2015

Dutch

ELECTRICAL EQUIPMENT

Network Generator set Capacity Shore connection

24 V d.c., 230V 50 Hz, 440 V 50 Hz 2 x Caterpillar C2.2 22.5 kW / 28.0 kVA 32 A

LIFE SAVING EQUIPMENT

2

16

Life buoys Life jackets Immersion suits Personal MOB system

Liferafts

Fire extinguisher

16 A GPS Plot self-managed Man Overboard Locating System is provided. The system contains a base unit and 14 alerting units. The alerting units will transmit on 121.5 MHz. 2 x 16 persons According to class

ACCOMMODATION Crew

4 Cabins 3 Transfer crew 12 Wheelhouse 2 motion damping seats Main deck 12 motion damping seats, crew cabins, pantry and toilet Air conditioning In the wheelhouse and the passenger accommodation

NAUTICAL AND COMMUNICATION EQUIPMENT

1 x Pesch 1000W 230V Searchlight VHF's 1 x Sailor RT 6222 1 x Sailor RT 6210 Radar 2 x JRC JMA 5212-4 MK2 IRC IRL-20 GPS IRC NCR 333 Navtex JRC JHS 182 AIS MF/HF Sailor 5000 Immersat C Sailor TT 3000E VSAT antenna system Intellian V60 Ku-band marine communication Wi/Fi/Fleet broadband Sailor 250 Ecdis 2 x Transas Navisailor 4000

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



DECK LAY-OUT Anchors 1 x HPP pool, 150 kg Fender Rubber 'D' type and heavy duty bow fender is provided with a high quality reinforced top layer, especially designed for high pressures during bow landing operations. Ocean 3 (or similar) Deck crane A hydraulically operated knuckle boom crane is mounted on the vessel in accordance with the General Arrangement Plan. The crane is provided with a remote control. SWL 2200 kg at 8.60 m. SWL based on harbour conditions Deck space 90.0 m² Deck cargo forward 5.0 ton up to 15 ton Container fittings are integrated in the cargo deck Max. deck load 1.5 ton/ m² Moon pool A reinforced moon pool is a part of the cargo deck structure. The moon pool is closed with a removable hatch, nearly flush with the deck. Around the moon pool container fittings are provided to fit a survey above the moon pool. Clear opening 0.92 m x 1.20 m. Fuel transfer A hose reel is provided for the fuel cargo system with a 40 m hose and pistolgrip. The work deck is provided with High pressure cleaner a fresh water connection for a high pressure cleaner. The cleaner itself is provided with a hose of 30 m and a lance. MOB recovery An electrically (400 V) operated system elevating platform is fitted on the transom, in accordance with the General Arrangement Plan. The platform can be used as diving platform or for the retrieval of persons out of the water

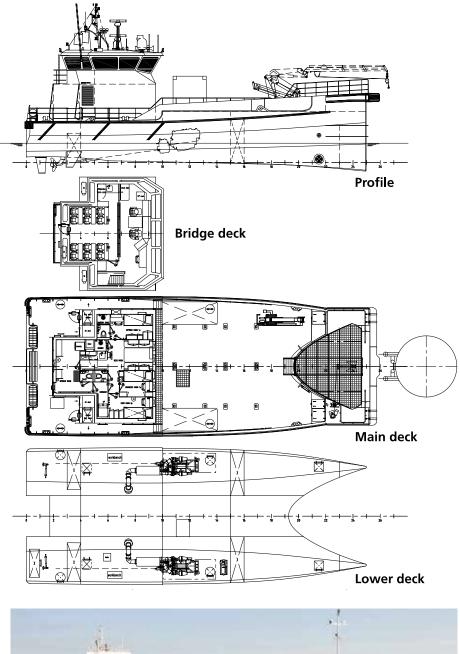
ABOUT THE SHIP MANAGER



The management of SeaZip ships is carried out by the JR Shipping Group, located in Harlingen, The Netherlands, an experienced and renowned ship

owning company. The shipping group operates a fleet of modern container feeder and multipurpose vessels sailing under Dutch flag. JR Shipping cooperates closely with experienced maritime partners, several shipyards 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 with well-secured quality and safety in ship management and an eye for sustainability. www.jrshipping.nl









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