



GEMINIS



VESSEL SPECIFICATIONS

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| Name | GEMINIS |
| Port of Registry | Isla del Carmen |
| Call Signal | XCXE |
| IMO Number | 8936669 |
| Flag | Mexico |
| Year of Build | 1981 |
| Name and Nationality of Owner | Cotemar, S.A. de C.V./Mexican |
| Class | DNV-GL: 1A Special Service (Crew Carrier) |

POWER GENERATION

The Geminis is equipped with:

- 2 Detroit diesel generators, model 3L-71N, with a 40 KW 109 BHP capacity

DIMENSIONS

| | |
|--------------------------------|----------|
| Length | 31.70 m |
| Breadth | 7.26 m |
| Depth | 3.48 m |
| Maximum operating draft | 1.82 m |
| Speed | 16 knots |
| Gross tonnage | 140.81 t |
| Net tonnage | 42.24 t |
| Fuel capacity | 5815 USG |
| Drinking water capacity | 4408 USG |

PROPULSION

The Geminis is equipped with:

- 4 Detroit diesel MTU 12V-71 machines with a capacity of 535 hp, 1596 KW each



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NAVIGATION EQUIPMENT

- 1 GPS, Furuno GP-150
- 2 Radars, Furuno 1835 RDP-152
- 1 Video sounder, Furuno Fish Finder FCV-627
- 1 AIS, FA-150 Furuno universal AIS
- 2 VHF radios, ICOM VHF Marine IC-M504

ACCOMMODATIONS

- The Geminis vessel can accommodate 6 people.
- The passenger area has seating for 60 people and a bathroom

AIR CONDITIONING SYSTEM

- Integrated air conditioning system with sufficient capacity to comfortably cover the needs of the entire vessel facilities

AREA AND RESISTANCE OF THE MAIN DECK

- Cargo resistance on deck: 30 t in an area of 107 m = 1080 sq/f

WASTEWATER TREATMENT SYSTEM

- The wastewater treatment system complies with the MARPOL standards, Exhibit IV and Mexican standard NOM 001-SEMARNAT-1996

LIFE SAVING EQUIPMENT

- 3 Life rafts that fit 25 people each
- 3 Life buoys distributed on the port side and starboard side, according to the safety plan
- 77 Life jackets: 6 in the cabins, 1 for each crew member; 66 are on the main deck; and the rest are distributed according to the safety plan (5 additional life jackets)
- 1 Station with complete firefighting equipment

MEDICAL EQUIPMENT

- 1 OMRON bamanometer
- 1 Neil Robertson stretcher
- 1 Sphygmomanometer
- 2 Collars
- 1 Ambu portable defibrillator rescue mask

COMMUNICATIONS

- The vessel has fixed and portable VHF equipment, which are located at strategic points throughout the vessel
- It also has full Global Maritime Distress Signal System (GMDSS) that is ready for navigation on zones A1, A2, and A3
- The vessel is fitted with a Skyfile satellite mail system (for mail service only)
- Public announcements and emergencies equipment
- Direct intercom (command bridge/control room/machine room/crewmember cabins)

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