

# TRINITY OFFSHORE PTE LTD

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Co. Reg. No. 199102555 K

## OFFSHORE SUPPORT / SURVEY VESSEL MV GENESIS



### Vessel Specification

Built : 2011  
Port of Registry : Betio, Kirabati  
Classification : BV

#### Principal Dimensions

Overall Length : 60.0 m  
Beam : 16.0 m  
Draught : 4.85 m  
GRT : 1,642T

#### Propulsion & Performance

Main Engines : 2 x Cummins QSJ  
2x2200 BHP@1800RPM  
Bow Thruster : 1 x Kamome CPP TCB  
Speed : 08 - 10 knots  
Endurance : 31 days

#### Communications

NAVTEX : NSR NVX-3000  
VHF/SSB : 2 x Sailor 6222 VHF-DSC  
Inmarsat – C1 : Furuno MES FELCOM 15 (LRIT)  
Inmarsat – C2 : Furuno MES FELCOM 15 (SSAS)

(Communications equipment are for safety compliance and Owner's usage only)

#### Navigation

RADAR : Furuno FAR 21x7, X-Band  
Gyro Compass : 2 x Anschutz STD-22  
GPS : MX Marine MX420  
Doppler Speed Log : Furuno DS-80  
Echosounder : Furuno FE-700  
AIS : Jotron, TR-8000

NOTICE: Particulars are believed to be correct and subject to revision without prior notice. Interested parties must inspect vessel to check on suitability of the Company's equipment. Company has exercised due diligence to ensure that the data contained herein is reasonably accurate. However, the Company does not warrant the accuracy or completeness of the data. In no event shall the Company be liable for any damages whatsoever arising out of the use or inability to use the data contained herein. All optional equipment for Charterers' usage shall be agreed by the Company. Updated as at 7 February 2023.

**Deck Equipment (optional)**

Deck Crane	:	1 x Marine ME 5T/8m
Capstan	:	2 x 6T SWL
Moonpool	:	2.4m x 2.4m
'A' Frame	:	10T SWL

**Accommodation**

Bunk Capacity	:	54 persons
Sick Bay	:	Provided

(Number of berths for Charterers' usage as per charter party agreement)

**Electrical**

Generators	:	2 main engine driven generators 875 kVA (700 kW), 415 V, 50 Hz 2 diesel generators 313 kVA (250 kW), 415 V, 50 Hz
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**Capacity(s)**

Fuel	:	526m <sup>3</sup>
Fresh Water/FWB	:	690m <sup>3</sup> / 81m <sup>3</sup>
Water Maker	:	5m <sup>3</sup> /day

**Safety Equipment**

Rescue/MOB	:	1 x davit launched
Life Rafts	:	4 x 25 Persons (Upgradable to 54 pax)
Fire Detection	:	Fireclass Precept EN 16Zone Panel