



GAIRA

IDENTIFICATION

- **Name:** Gaira
- **Call Sign:** HKLD7
- **Port of Registry:** Barranquilla
- **Class:** Lloyd's Register
- **Shipowner:** Coltugs S.A.S.
- **IMO Number:** 9675250
- **Flag:** Colombian
- **Year of Built:** 2014
- **Shipyard:** SIMA, Callao - Perú

DIMENSIONS

- **Length Overall:** 30m
- **Beam:** 12 m
- **Draft:** 4.05 m
- **Max Draft:** 5.5

PERFORMANCE

- **Bollard Pull:** 63 T
- **Speed:** 13 Kn
- **Gross Tonnage GRT:** 455

TANK CAPACITIES

- **Fuel Oil:** 237 m3
- **Fresh Water:** 49.3 m3

ACCOMODATION

- **Crew:** 9

MACHINERY

- **Main Engines:** 2 x Caterpillar 3516
- **Total BHP:** 2 x 2575,00 HP
- **Generators:** 2 x Caterpillar C 4.4
- **Propulsion:** Azimutal
- **Z-Drive Type:** Roll Royce US 205/3305
- **Emergency Power:** 1 Caterpillar C2.2

MAIN PUMPS

- **Ballast / Bilge Pump:** Azcue LN-VP40-125
- **GS / Fire Pump:** Azcue LN-VP32-160
- **Emergency Fire Pump:** Pump Sets Merlin 251
- **F.O. Transfer Pump:** Azcue BT IL-45D4-F
- **Sludge Pump:** Azcue BT IL-45D4-F
- **Sewage Discharge:** ABB-M3AA80D-4- 11024

FIRE FIGHTING SYSTEM – OTHERS

- **Fifi:** Weinman 8L8 T1595044
- **Fire Pumps:** Lombardini 15 LD225
- **Fire Monitors:** WEG AL 132S-02
- **Sewage System:** Planta Hamworthy S114-C
- **Oily Water Separat:** Alfa Laval MMB 305S-11

RADIO & NAVIGATION EQUIPMENT

- **VHF Transceivers:** 2 X Furuno FM8800S, 1 X VHF Kenwood
- **AIS:** 1 X Furuno Universal AIS FA 1502
- **VMS:** 1 X Skywave 0180623SKY9C28
- **Radar:** 1 X Radar Marine RDP 152 Model 1935
- **GPS:** 1 X Furuno GP 3500
- **Echosounder:** 1 X Furuno RD-33
- **Navtex:** 1 X Navtex NX 700 Furuno