



TAYRONA

IDENTIFICATION

- **Name:** Tayrona
- **Call Sign:** HKKQ5
- **Port of registry:** Cartagena
- **Class:** Lloyd's Register
- **Shipowner:** Coltugs S.A.S.
- **IMO number:** 9675236
- **Flag:** Colombian
- **Year of built:** 2014
- **Shipyard:** SIMA Callao, Peru

DIMENSIONS

- **Length overall:** 30m
- **Beam:** 12m
- **Draft:** 5.5 m

PERFORMANCE

- **Bollard pull:** 68.37 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 2,575.00 HP
- **Generators:** 2 x Caterpillar C 4.4
- **Z-Drive type:** Roll Royce US 205/3305

DECK MACHINERY

- **AFT Tow Winch:** Marco 120T
- **Tow Hook:** Carral 90 T, quick release
- **Deck Crane:** 1.6 T - TOIMIL. Model 045M/2
- **Deck Space:** 200 m2

SAFETY

- **Fire Fighting:** 2 x 300 m3/hr // 90 mca. Foam cap: 8 m3
- **Safety Boat:** Narwhal máx. 6 persons/max. Load 716 kg.
- **Life Rafts:** 2 units x 25 person each

MAIN PUMPS

- **Ballast / Bilge Pump:** Azcue- LN-VP40-125- caudal :36 M 3 hora.
- **GS / Fire Pump:** Azcue-LN-VP32-160 –caudal :36 M 3 hora
- **Emergency Fire Pump:** Lombardini-15LD225-caudal 750 Lts X min.
- **F.O. Transfer Pump:** Azcue-BT1L-45D4F-caudal: 10 mrs 3 H.
- **Sludge Pump:** Azcue -BT-IL45D4F-caudal 5 mts 3 H
- **Sewage System:** Hanworthy-S114C-caudal 1,74 mts 3 dia.

FIRE FIGHTING SYSTEM – OTHERS

- **Fire Pumps:** WEINMAN-8L8-CAUDAL 600 MTS 3 H
- **Fire Monitors:** 300 mts 3 Horas
- **Sewage System:** Hanworthy-S114C- caudal 1,74 mts 3 dia
- **Oily Water Separat:** Ludoing-Sep-Sao-1000 ZM5. caudal 1 mt 3 H.

RADIO & NAVIGATION EQUIPMENT

- **VHF Transceivers:** 2 X Foruno 8800S- Series: 3596-1292 . 3596-1296
- **AIS:** Foruno -FA1502 Serie: 030765
- **VMS:** Sky Wave
- **Radar :** Foruno RDP-152-Serie: 4377-0653
- **GPS:** Foruno-GP-3500-Serie :4413-8346
- **Echosounder:** Foruno RD-33 Serie: 6411-5591