



ATLAS

IDENTIFICATION

- **Name:** Atlas
- **Call Sign:** HJPZ
- **Port of registry:** Santa Marta
- **Class:** Lloyd's Register
- **Shipowner:** Coltugs S.A.S.
- **IMO number:** 9012197
- **Flag:** Colombian
- **Year of built:** 1991
- **Shipyard:** Matsuura Tekko Zosen – Japón

DIMENSIONS

- **Length overall:** 34.95m
- **Beam:** 10.50 m
- **Draft:** 4.91 m

PERFORMANCE

- **Bollard pull:** 63 T
- **Speed:** 13 Kn
- **Gross tonnage GRT:** 456

TANK CAPACITIES

- **Fuel Oil:** 270.77 m3
- **Fresh Water:** 87 m3
- **Ballast:** 38 M3 excluding No. 1 BWT/FOT

ACCOMODATION

- **Crew:** 16

DECK MACHINERY AND EQUIPMENT

- **Stern Roller:** Stern Roller SWL 100 T dimensions 1.2 diameter X 1.8 M length

MACHINERY

- **Main engines:** 2 X Nigata 6L28HX
- **Total BHP:** 4.200 BHP
- **Generators Set:** 2 x 100 kw 385 V, 50 HZ Alternators driven by Yanmar 6HAL-TN Diesel Engines.
- **Z-Drive type:** 2 Nigata Z - Peller ZP

TOWING EQUIPMENT

- **Towing Winch:** 3 X Kitagawa Kogyo Electro-Haydraulic driven winch, single drum 50/15 T X 5/15 M/Min. Brake capacity 100 T. Wire capacity 1,000 M X 48 MM Diameter wire .Automatic spooling gear fitted. Operation at winch side and remote at wheelhouse AFT console. Warping Drum fitted, driven winch 2/1 T X 25/65 M/Min. Brake capacity 60 T. Operation at winch side and wheelhouse remote. Fitted with 110 M of 96 MM diameter "supermix" rope, driven winch 10 T at 15 m/Min. Wire capacity 200 M X 22 Mm diameter wire. Warping drum fitted.
- **Towing Hook:** 50 T
- **Shackles Stretchers, Chains:** Permanent
- **Deck Crane:** 3.5 / 2 T at 5.7 M/10 Radius. LR Certified
- **Deck Space:** 262 m2

SAFETY

- **Fire Protection:** Full structural fire protection fitted to Lloyd's Register and the Australian government requirements.
- **CO2 Smothering:** Nohmi Bosai CO2 extinguishing system for engine room.
- **Fire Detection:** Nohmi Bosai FAC 552A alarm panel with ionization and thermal detectors plus manual alarms throughout engine room and accommodation.
- **Rescue:** Inflatable rescue boat with outboard engine. Immersion suits. Automatic inflatable lifejackets provide.
- **Portable Radios:** 4VHF Portable Radio "ICOM" IC-M5, with charging unit.