

ALESTA DALGIÇLIK 2



GENERAL

- **Builder :** Alesta Dalgıçlık 2
- **Basic Functions:** Diving Boat
- **Port of registry:** Istanbul
- **Classification:**T.C
- **Flag:** Turkey
- **Material:** Steel hull and Superstructure
- **Grt:** 185 T
- **Cb:** 0,685

MAIN PARTICULAR

- **Length O.A:** 23,90m
- **Length B.P:** 21,24m
- **Breadth:** 9 m
- **Depth:** 2,95 m
- **Draught (design):** 2 m
- **Displacement:** 268,40 m

MACHINERY

- **Main Engines Model:** WEICHAH WHM6160C6205
- **Aux. Engine:** Cummins NT885T2 380bhp
- **Main Engines Power:** 456Kw+380 bhp
- **Gearbox:** FADAJ400A 200021
- **Generators1:** Cummins NS8556I 200 Kw
- **Generators2:** Iveco 8061106 63 kw
- **Generators3:** AKSA 25 KVA
- **Propeller :**2 pcs
- **Thrusters:** 2pcs
- **Bow Thrusters:** 1pcs
- **Rudder System:** 2pcs

TANK CAPACITIES

- **Free Deck Area:** 180 m2
- **Deck Strength:**
- **Diesel Oil Capacity:** 26.584 m3
- **Fresh Water Capacity:** 20.075 m3
- **Other Capacity:** 5.507 m3
- **Seachest Capacity:** 0.703 m3
- **Ballast Capacity:** 27.086 m3

ACCOMMODATION

- 1 x Chief Eng's Bed Room (Upper deck)
- 1 x Master cabin (Upper deck)
- 1 x Bridge (Upper deck)
- 1 x Toilet & 1 x Bath room (Upper deck)
- 1x VIP Messroom (Upper deck)
- 1 x Galley (Lower deck)
- 1 x Control Room (Lower deck)
- 15 person Messroom (Lower deck)
- 1 x Toilet & 1 x Bath room (Lower deck)

RADIO & NAVIGATION, FIRE FIGHTING EQUIPMENT

- **Navigation instruments:** NETA Fisher sat uydu anteni 45, VHF 3 dp anteni
- **Sonar:** SAMYUNG NF-120 combo
- **KODEN** 10.4 inç 36 nm (su üstü radar)
- **Auopilot:** SAMYUNG SAS70 autopilot + remote control
- **Alarm system:** Bridge Navigational Watch
- **Radar:** SAMYUNG SMR715 radar
- **AIRMAR** SS502 600W 50-200 KHz transducer(krom)

PUMPS

- **Bilge Pump:** SPD 90/1 Pump
- **Fire Pump:** 2 x SPD 90 Pumps
- **Sewage Pump:** SPD 90/1 Pump
- **Ballast Pump:** SPD 90/1 Pump

DECK EQUIPMENT

- **Anchor Windlass:** Available
- **Chain – Anchor :** 1x 22mm x 8 shackle
- **A- Frame:**N/A
- **Crane:** Aselkon ASK105TM 38 tons (lifting capacity)
- **Hiab:** Aselkon ASK105TM 38 tons (lifting capacity)

SPEED / FUEL CONSUMPTION

- **Cruising Speed:** 8/9 knot
- **Max. Speed:** 11 knot

OTHERS

- **GMDSS:** Available
- **CO2:** Available