



“HODEBERTZ”



TUG boat multipurpose DSV (Diving Support Vessel) equipped with Surface AIR/Mixed Gas diving, optional support ROV, cable and flow line handling, hose loading and flushing systems. The vessel is designed to support Inspection, Repair, Maintenance and Construction in offshore operations.

GENERAL INFORMATION

- Registered Owner: Commercial Diving Activities, Limited
- Build/Year: Astilleros Celaya, S.A. 1973
- Class Notation: SOLAS III/T/R
- Port of Registry: Bilbao
- Flag: Spanish

DIMENSIONS

- Length Overall (LOA): 15.6 m
- Beam: 3.90 m
- Depth: 1.42 m
- Draft min: 1.35 m
- Draft max: 2.65 m
- Gross Tonnage: 22.07 tn
- Net Tonnage: 6.10 tn

SPEED

- Service speed: App 18 kn
- Economical speed: App 12 kn

CARGO CAPACITY

- Clear Deck Area: 20 m²
- Deck capacity: 12 tn
- Fuel Oil: 2000 l

ACCOMODATION

- Total: 15 px
- Crew: 3 px
- Passengers: 12 px

PROPULSION/MACHINERY

- 2 x 270 HP (total: 540 HP) POYAUD 6L520 S2 Marine Diesel engine, coupled with a 24v electric Magnamax
- 1 x 6.5 kw generator 220v/380v

COMMUNICATIONS

- 1 x RTF VHF ICOM IC-M25
- 1 x SIMRAD NX-40P Marine Safety Receiver

NAVIGATION SYSTEM

- 1 x SIMRAD AT40 DGPS
- 1 x Plotter Navionic Electronic Cartography
- 1 x SIMRAD Standard Radar 24 Miles
- 1 x Universal Automatic Identification System
- 1 x Navigation Computer (MAX SEA 12V)
- 1 x Echo Sounder SIMRAD 20/200 khz

DECK MACHINERY: CRANES/ A- FRAME

- 1 x PALFINGER PC 2300 cranes SWL 2.3 tn
- 1 x A-FRAME (LARS) 10 tn

MOORING WINCHES

- 2 x 24V each with 200m wire

MIXED GAS/AIR DIVING EQUIPMENT

- 1 x Air Compressors LP
- 1 x Air Compressors HP
- 1 x 2 Diver Panel
- 2 x Diving Umbilicals 100m each
- 1 x 2 Diver Communication System
- 1 x CCTV Diver System

ROV EQUIPMENT

- Inspection Class and/or light work class ROV's can be provided if required