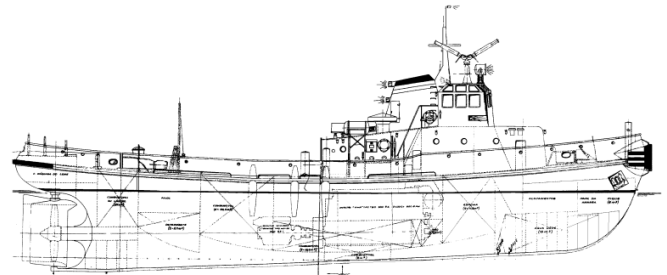




TUGBOAT TECHNICAL DATA:
N/M "CACHOFARRA"

SHIP MAIN DATA:

- IMO Nr.: 7385095
- Building Shipyard: E.N. S. Jacinto, Portugal
- Construction Year: 1975 (Maio)

CLASSIFICATION SOCIETY:

- Bureau Veritas (BV)

CLASS:

- BV I  Hull  Mach, Tug, Coastal Service

INSURANCE COMPANY:

- LUSITÂNIA-MAR

SHIP DATA:

- Length O.A.: 33,02 M
- Beam M'L'D: 8,50 M
- Depth M'L'D: 4,30 M
- Draught (designed): 4,70 M

DISPLACEMENT:

- 396 T

LIGHT SHIP

- 269 T

MAX. FREE RUNNING SPEED:

- 13 Knots

BOLLARD PULL:

- 35 TM

GROSS TONNAGE:

- 258

NET TONNAGE:

- 10

ACCOMMODATIONS:

- 8

OWNER:

REBONAVE – Reboques e Assistência Naval, S.A.

CAPACITIES (APROX.):

- | | |
|--------------|-------|
| Gasoil: | 70 M3 |
| Fresh water: | 15 M3 |

MAIN ENGINE:

 MWM, tipo TBD 500 - 8E
 Power: 2.160 BHP @ 450 RPM

PROPULTION SYSTEM:

4 fixed blades propeller, in steering Kort.

FIRE FIGHTING SYSTEM:

 2 Pump, with capacity of 200 M3/H
 1 Pump (foam), with capacity of 14 M3/H
 2 water/foam, with range of 60 M

DECK EQUIPMENT:

 Fixed Towing Hook - Wilton (120 tons)
 Main towing wire: 220 M × 80 mm Ø
 Capstan, Windlass

RADIO AND NAVIGATION AIDS:

 TX/RX, VHF(2), Radar, GPS, Navsat, Souder
 Call Sign: CSZV

REGISTER PORT:

SETÚBAL, PORTUGAL

REGISTER Nr.:

S - 44 - RC