

SERTOSA NORTE, S.L.

Cantón Grande, 6 - 7º A 15003 - A CORUÑA

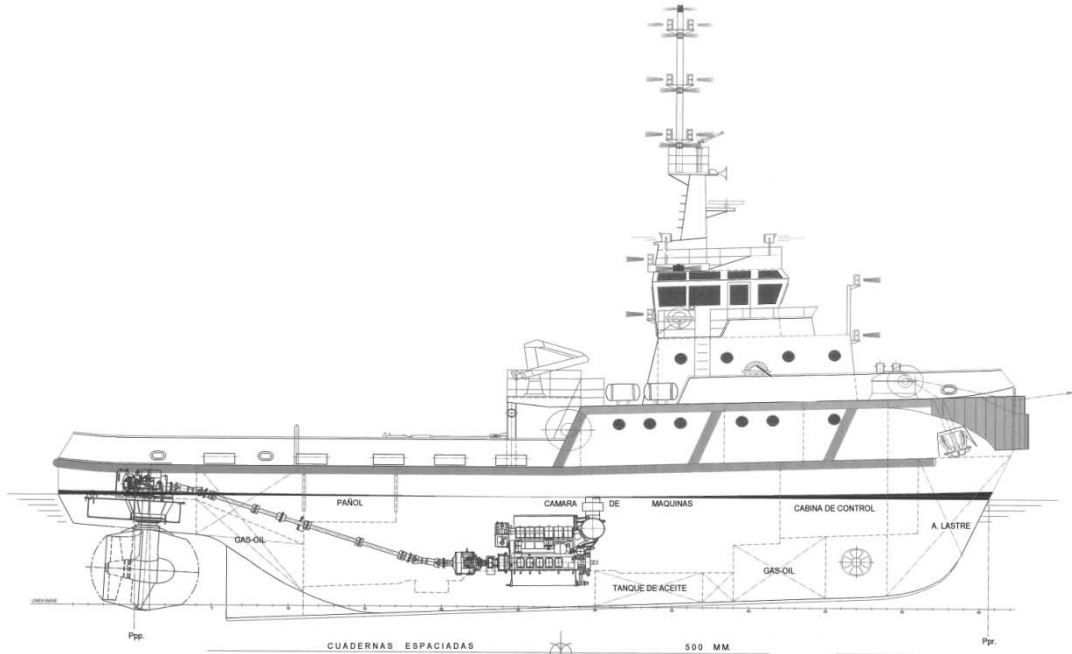
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REMOLQUES, SALVAMENTOS, CONTRA-INCENDIOS, ANTIPOLUCION
TOWING, SALVAGE, FIRE-FIGHTING, ANTIPOLLUTION



M/TUG "SERTOSA TREINTAIDOS" IMO 9260342



REGISTRATION:

Flag State: Spain
Register: 1º CO - 2 - 2 - 02
Call Signal: E.B.Z.W.
OMI: 9260342
MMSI: 224057430
Type of vessel: Ocean Going Tug
Port of registry: A Coruña
Owners: Sertosa Norte, S.L.
Builder: Balenciaga Shipyard
Year built: February 2002
Class: BUREAU VERITAS 1 +HULL +MACH; FIRE FIGHTING 1, WATER SPRAYSHIP, UNRESTRICTED NAVIGATION, +AUT UMS

MAIN CHARACTERISTICS:

PRINCIPAL DIMENSIONS
Length overall: 31,20 m
Breadth: 10,00 m
Max. Draft: 4.80 m
Bollard Pull: 52 tons
Gross tonnage: 380 t
Max. Speed: 12 kn
Min. Safety Crew: 3
ACCOMMODATION:
Fully air conditioned
Accommodation for 10 people.

PROPULSION-MACHINERY:

Main engine:
2x DEUTZ SV6M 628 (1400 kw) 1015 r.p.m.
Main propulsion:
2x AZIMUTH TRUSTERS, Aquamaster US 205
Auxiliary engine:
2x GUASCOR (125 HP) 1500r.p.m.
1x DEUTZ BF 6M 1013 M (122 kw) 1500 r.p.m.
FIFI'S: JASON NORWAY wáter/foam
PUMPS: AZCUE 2x 750 m³/h (150 m.c.a.)
BILGE SEPARATOR: FACET 1-OWS-0'5/22-15
Air conditioned: Engine control

DECK EQUIPMENTS

AFT TOWING WINCH: BIKATEAK 110T brake single drum 1x800mts wire.
Dynema rope x48mm
ANCHOR WINDLASS BIKATEAK
TOWING HOOK: FERRI (Vigo España) 15/4 TN 0040
CRANE: CYTECMA CK 100/2SCF 8mts x 250kgs
LIFE SAVING EQUIPMENTS
3 Life rafts VIKING 2 for 6 persons each and the other one for 12 persons, with equipment. 6 Lifebuoys, 9 lifejackets, 9 survival suits

NAVIGATION & COMMUNICATION

Sea Area A1.
SONDA SOLAS J.M.C. ECONAV 50354
NAVTEX ICS NAV-5(SOLAS) 3030 - 518 KHZ
RTF MF/HF SKANTI TRP-7000/7200 1.6-27,5 MHZ(T/U)/ 2182 KHZ
RTF VHF TELEMOBILE GX-2410 S - 156-174 MHZ (V)
RTF VHF (+LSD) SKANTI VHF 1000 DSC - 156-174 MHZ (V)
RTF VHF PORT. SOLAS SARACOM TW-50 - 156-174 MHZ (V)
RBLs COSPAS - SARSAT MCMURDO E3A - 406-406,1 MHZ(E)
RADAR SOLAS J.R.C. JMA-3910-6(BANDA X) 9410 MHZ
SART JOTRON ELECTRONICS A.S. TRON SART 9200-9500 MHZ.
GPS SOLAS J.R.C. JLR-4330E

TANKS CAPACITIES

F.O: 142.05 m³
Fresh Water: 16,478 m³
Foam: 27,456 m³
Oil: 8,128 m³
Sludges: 1,91 m³
Ballast: 25,745 m³

OTHERS

Fire fighting system - 17 smoke sensors + 1 thermal
Fire fighting system by CO² in engine room
General services, ballast and bilge pumps:
2x Azcue 3B1/E Q: 35 m³/h .
Diesel pump (motobomba): DITTER 9CV
Electric pumps: ITUR -
1x Jumbo 80 11CV 70 m³
2x Jumbo 200 21CV 353m³