



ASTILLEROS ZAMAKONA, S.A.

SHIPYARD

BUNKERING TANKER OF 3100 DWT (DOUBLE HULL)

Yard Hull 608



MAIN PARTICULARS:

Length o.a.	66.00 metres
Length p.p.	63.00 metres
Breadth mld.	15.00 metres
Depth mld.	6.00 metres
Draught, design	4.80 metres
Gross tonnage	1650 GT.

TANK CAPACITIES:

N. Cargo tanks (GO)	4
N. Cargo tanks (HFO)	8
Cap. Cargo tanks (GO)	520 m ³
Cap. Cargo tanks (HFO)	2570 m ³
Ballast tanks	1200 m ³
Deadweight	3100 t.

CARGO EQUIPMENT:

GO Cargo pumps	2 x 200 m ³ /h., 8 bar, deep well
HFO Cargo pumps ...	2 x 500 m ³ /h., 8 bar, deep well
Cargo heating boiler ..	1 x 500,000 Kcal/h, thermal oil
Hose handling crane. ..	1 x 1.2 t. at 14 m.
Blending equipment.	

MACHINERY

Propulsion plant	2 x 1000 kW.
Propellers	2 Azimuth
Bow thruster	1 x 300 kW.
Shaft generators	2 x 1000 kVA., 400 V., 50 Hz.
Aux. Generators	2 x 180 kVA., 400 V., 50 Hz.

RULES:

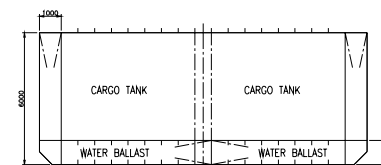
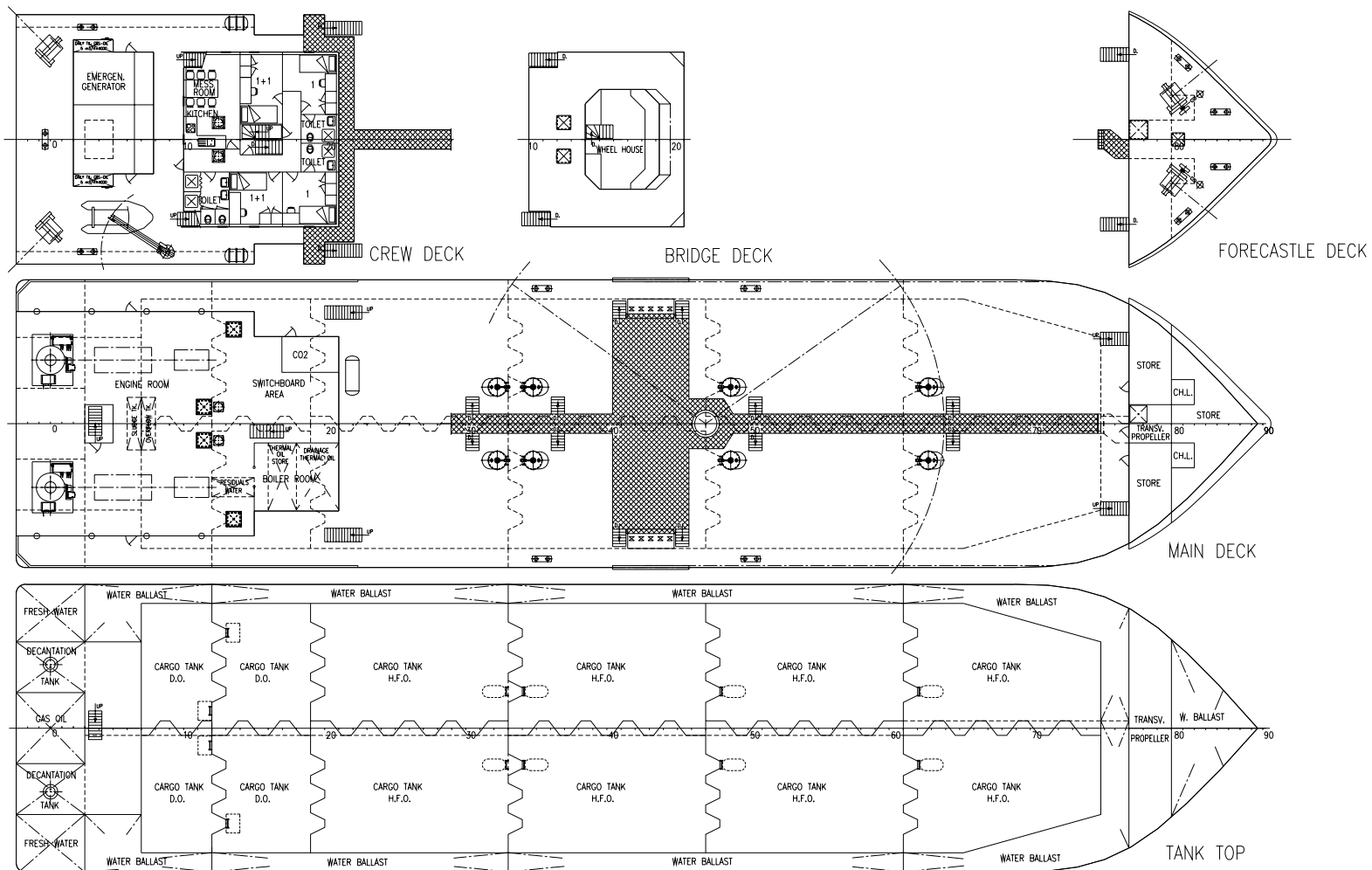
Class: Lloyd's Register of shipping
 Notation: +100 A1 Double Hull Oil Tanker ESP + LMC, CCS (Flash point above 60°C),
 "Special Services/Bunkering Ship"

MARPOL, SOLAS, COLREG



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MIDSHIP SECTION

MAIN PARTICULARS

LENGTH O.A. -----	66,00 M.
LENGTH B.P. -----	63,00 M.
MOULDED BREADTH -----	15,00 M.
DEPTH -----	6,00 M.
DRAUGHT -----	5,00 M.
CREW -----	6 p.

		BUNKERING TANKER OF 3000 M3.	
		GENERAL ARRANGEMENT PLAN	
SCALE: 1:100	DRAWN: [blank]	CHECKED: [blank]	DATE: NOVEMBER-2003
			SIGN: AZ
			DRAWING N° 102.01-0
			SHEET N° 1/1 REF. 031103