



BOS CHABLIS

6,500 BHP | 92 t BP | DP2 AHTS

Class Notation: OSV, Tug, Supply Vessel; Anchor Handling; Fire-Fighting Ship 1; water spraying; biosafe ship; Efficient Ship; Sustainable Ship; SPS

Main Particulars

Particular	Detail
Flag	Luxembourg
IMO	9697105
Call Sign	LXVE
Built	2015
Length Overall	65 m
Depth (Moulded)	5.20 m
Breadth (Moulded)	16 m
Max Summer Draft	5 m
Gross Tonnage	2,281
Net Tonnage	684
Deadweight	1,800 t

Main Engines

Component	Specification
Main Engines	2 x 2,427 kW
Generators	3 x 450 kW
Shaft Generators	2 x 1,164 kW (M/E driven)

Thrusters & Propulsion

Component	Specification
Bow Thrusters	2 x 10 t (550 kW each)
Stern Thruster	1 x 8 t (550 kW)

Deck & Anchor-Handling Equipment

Component	Specification
Tow / AH Winch	MG-AHTW/FW-150/250
Stall Pull Capacity	150 t
Brake Holding Capacity	250 t
Tow Drum Capacity	1,200 m x $\varnothing$ 60 mm
Anchor Handling Capacity	1,200 m x $\varnothing$ 60 mm
Tugger Winches	2 x 10 t @ 15 m min ⁻¹
Capstans	2 x 5 t @ 15 m min ⁻¹
Shark Jaws	1 set Karmfork, 250 t SWL
Tow Pins	2 x towing pins, 250 t SWL
Stern Roller	4.4 m x $\varnothing$ 1.7 m; 250 t SWL

Tow / Anchor Handling Wires

Component	Specification
Main Tow Wire	1,200 m x $\varnothing$ 60 mm
Spare Tow Wire	1,200 m x $\varnothing$ 60 mm
Anchor Handling Wire	1,200 m x $\varnothing$ 60 mm

Accommodation

Item	Capacity
Crew	14
Passengers	34
Hospital	Yes

Performance

Mode	Speed	MGO Consumption
Max Speed	12 kn	13 MT d ⁻¹
Economical Speed	8 kn	8 MT d ⁻¹

**subject to actual weather and operating conditions*

Tank Capacities & Discharge Rates

Tank / Medium	Capacity	Discharge Rate
Fuel Oil	580 m ³	150 m ³ h ⁻¹ @ 75 m head
Fresh Water	440 m ³	100 m ³ h ⁻¹ @ 75 m head
Drill Water	372 m ³	100 m ³ h ⁻¹ @ 75 m head
Mud/Brine/Oil Recovery	460 m ³	100 m ³ h ⁻¹ @ 70 m head
Dry Bulk	150 m ³	50 t h ⁻¹ @ 75 m head

Cargo Deck

Parameter	Value
Clear Deck Area	435 m ²
Deck Dimensions	31 m x 14 m
Deck Cargo Capacity	600 t
Deck Strength	7 t m ⁻²

Deck Crane

Parameter	Value
Deck Crane	1 x 2 t @ 15 m

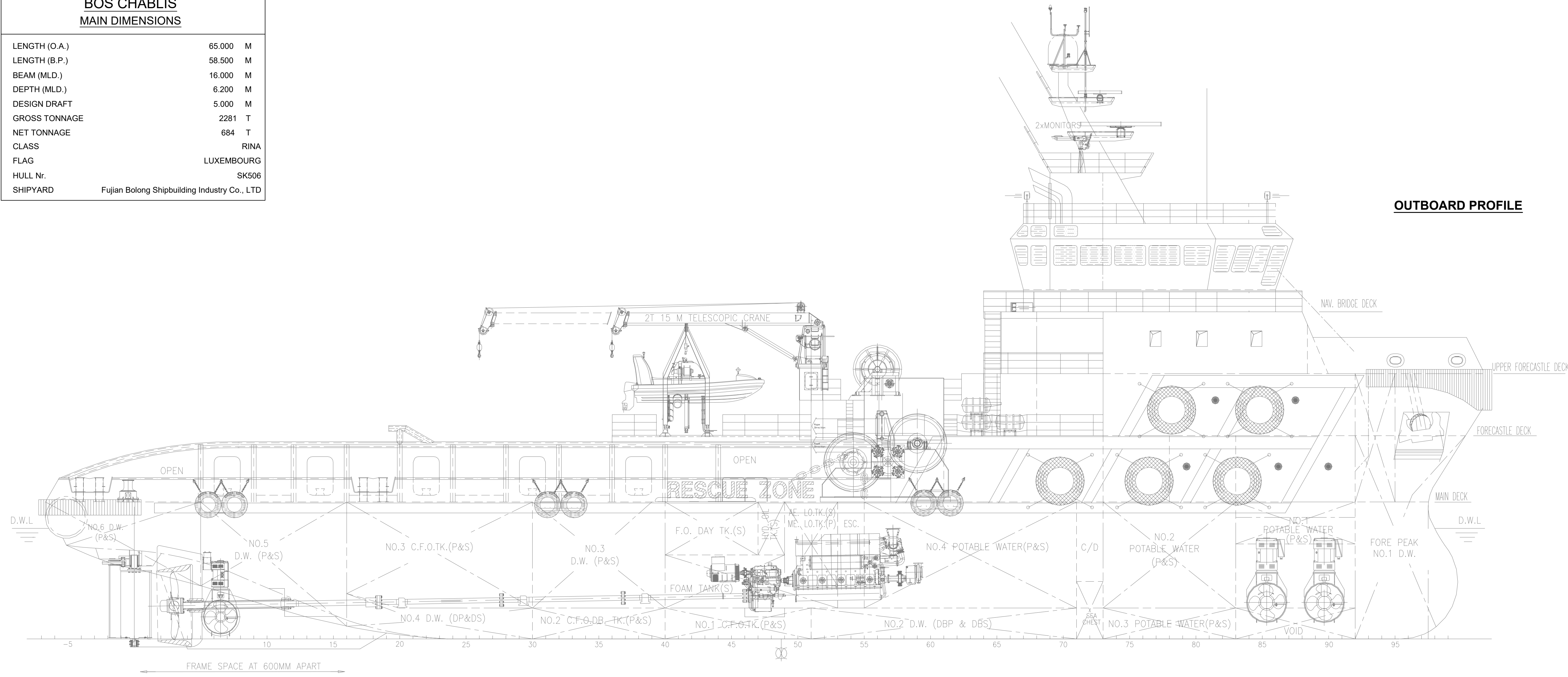
Dynamic Positioning (DP) System

Instrument	Model / Detail
DP Class	Kongsberg DP-2
References	1 x DGPS DPS 110 1 x DGPS DPS 112 1 x Radius 1000 1 x Cyscan
Joystick	Yes

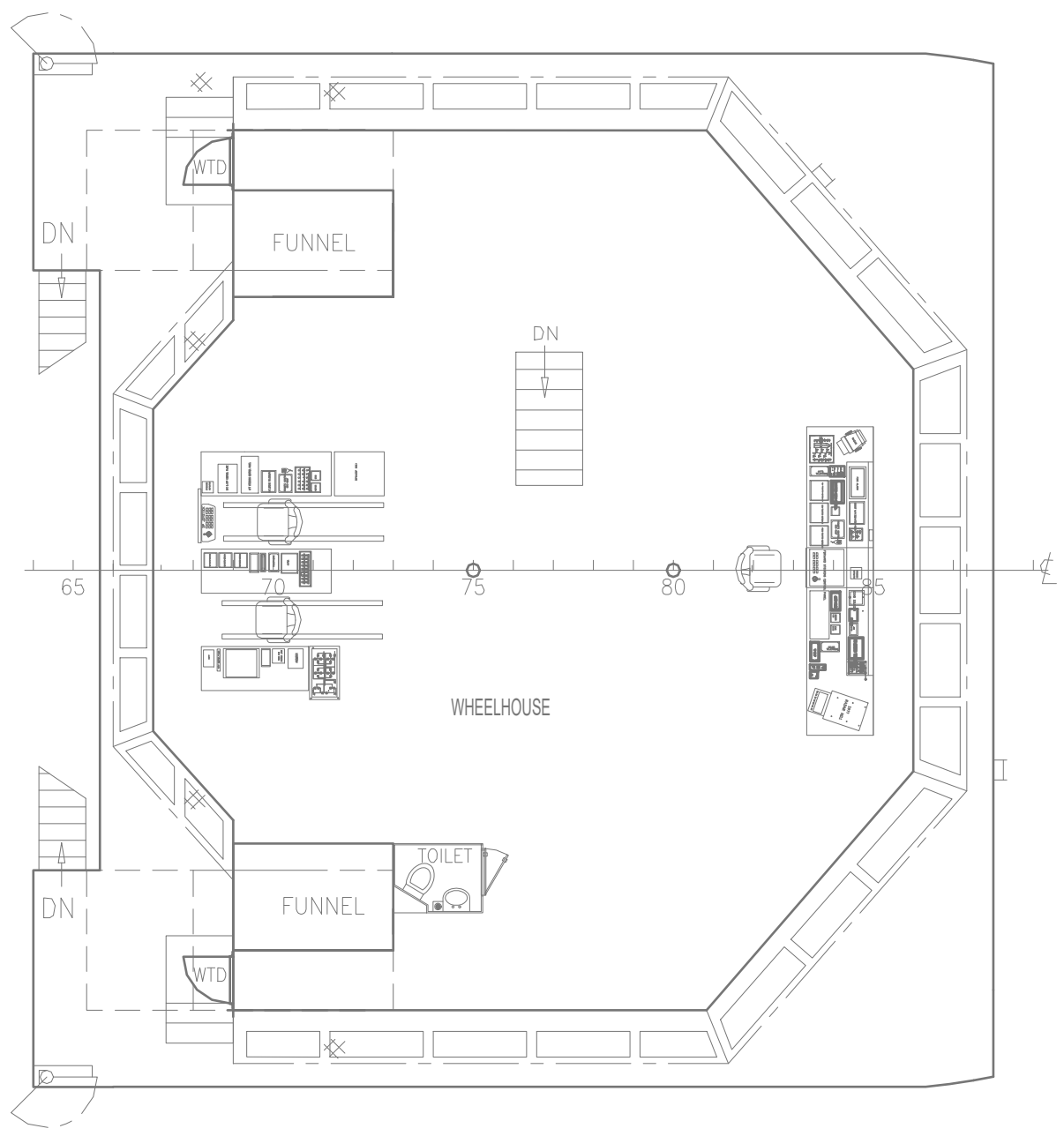
Fire-Fighting & Rescue

Item	Capacity / Rating
Firefighting System	Fifi-1
Fifi Pumps	2 x 1,200 m ³ h ⁻¹
Fifi Monitors	2 units
Throw x Height	120 m x 45 m
Spray Booms	Yes
Rescue Boat	1 x FRC, 15-person, davit-launched

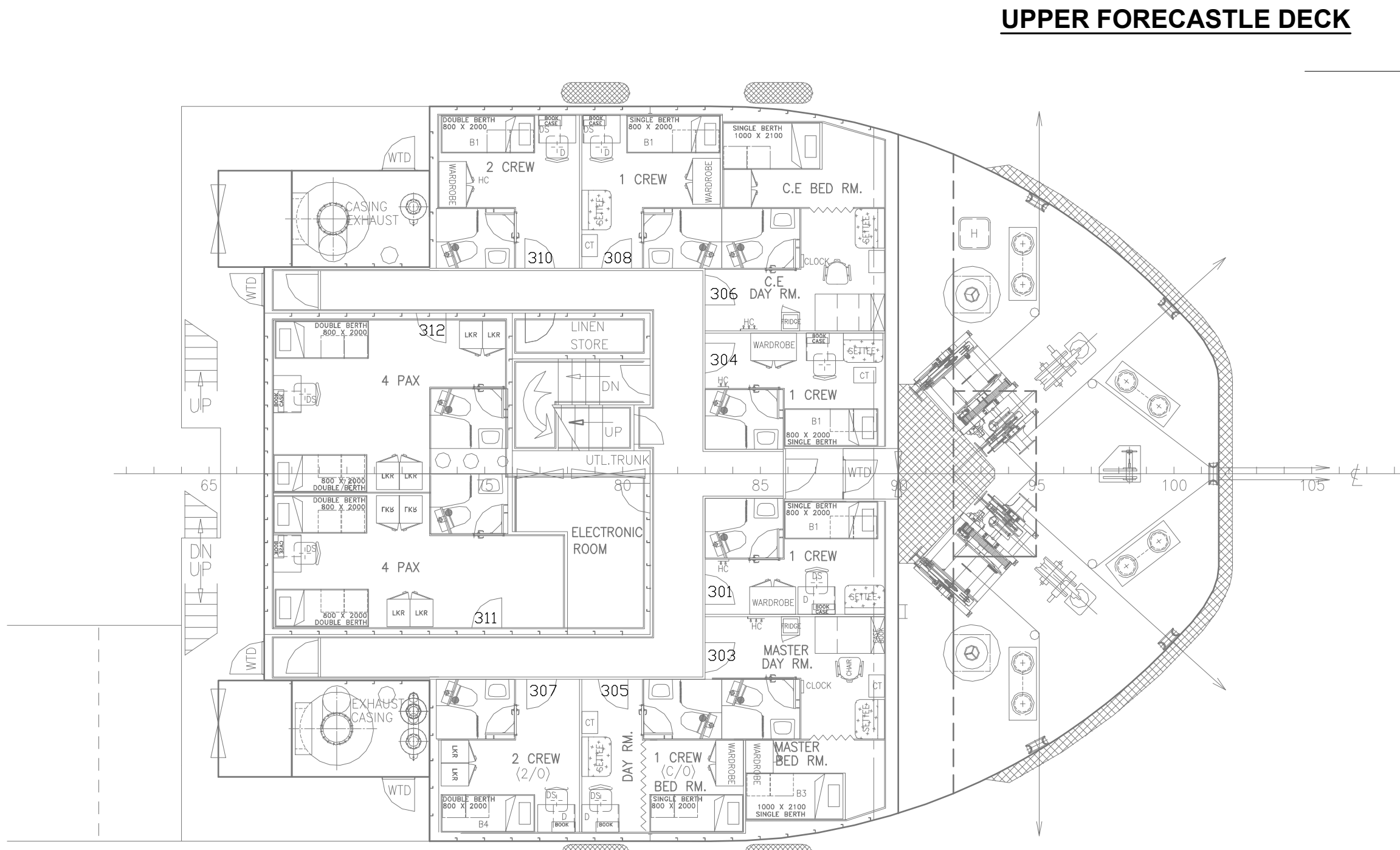
BOS CHABLIS	
MAIN DIMENSIONS	
LENGTH (O.A.)	65.000 M
LENGTH (B.P.)	58.500 M
BEAM (M.L.D.)	16.000 M
DEPTH (M.L.D.)	6.200 M
DESIGN DRAFT	5.000 M
GROSS TONNAGE	2281 T
NET TONNAGE	684 T
CLASS	RINA
FLAG	LUXEMBOURG
HULL N°:	SK506
SHIPYARD	Fujian Bolong Shipbuilding Industry Co., LTD



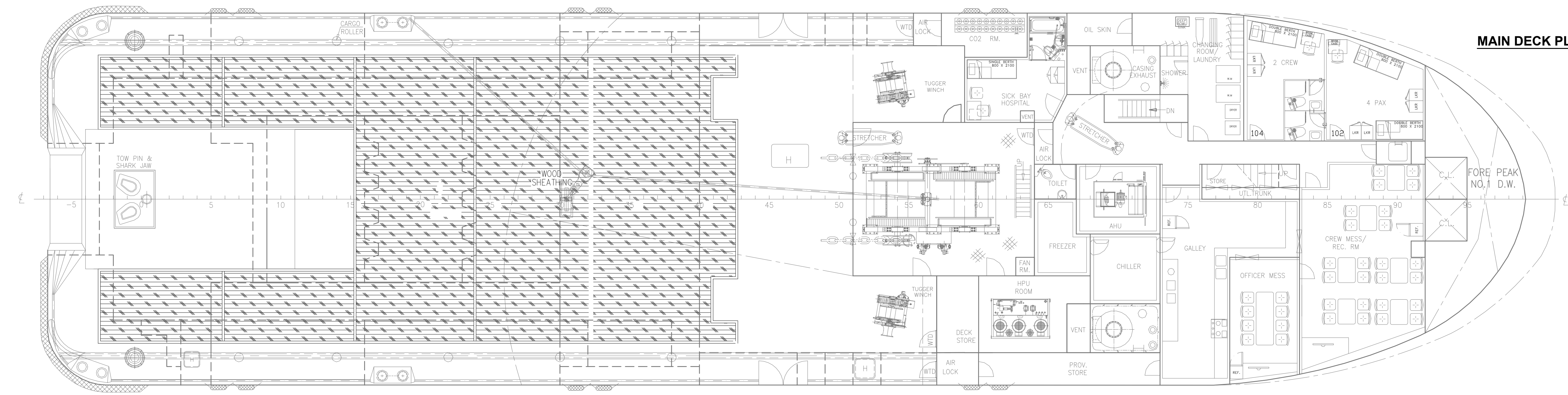
OUTBOARD PROFILE



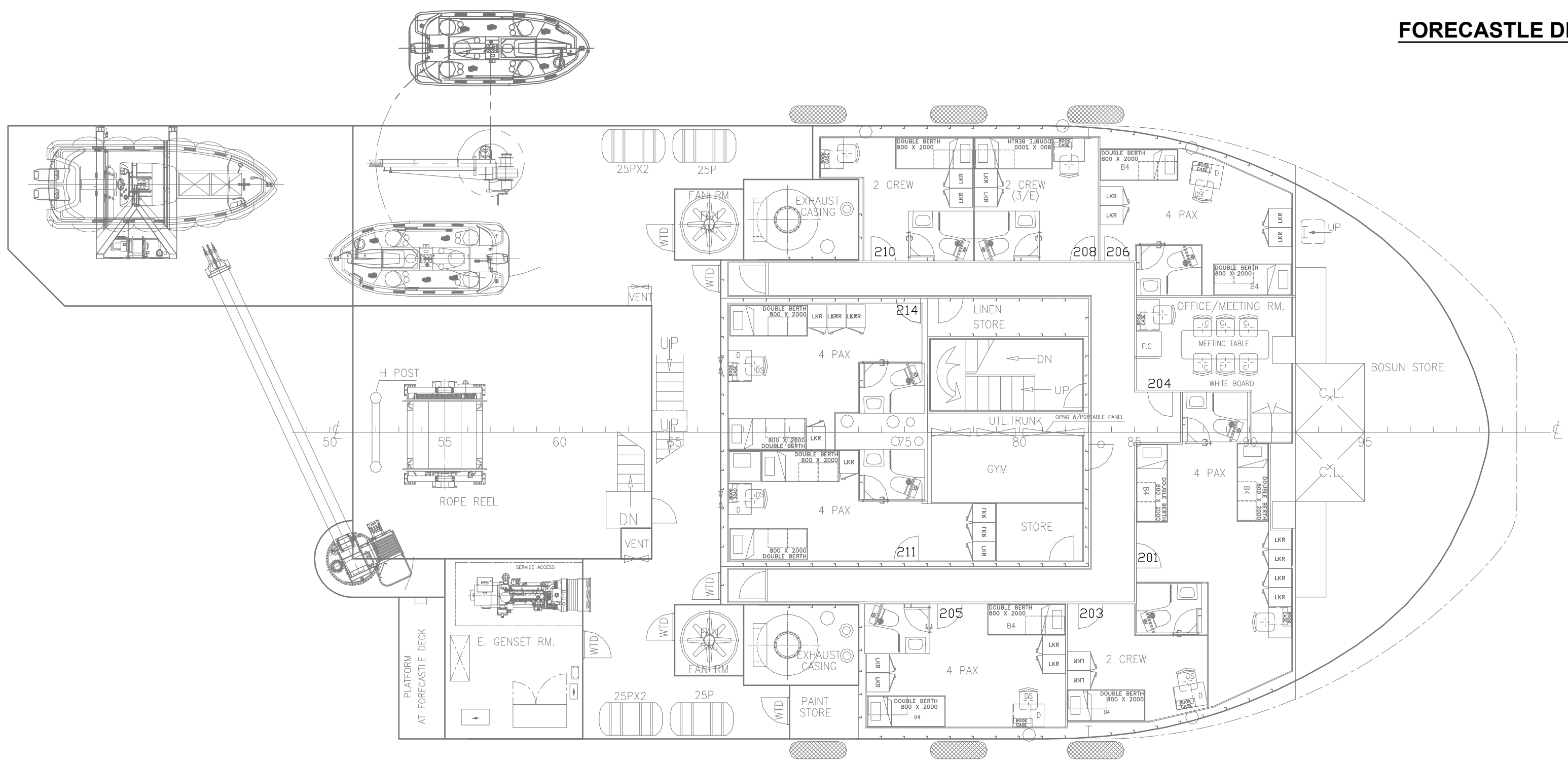
BRIDGE DECK PLAN



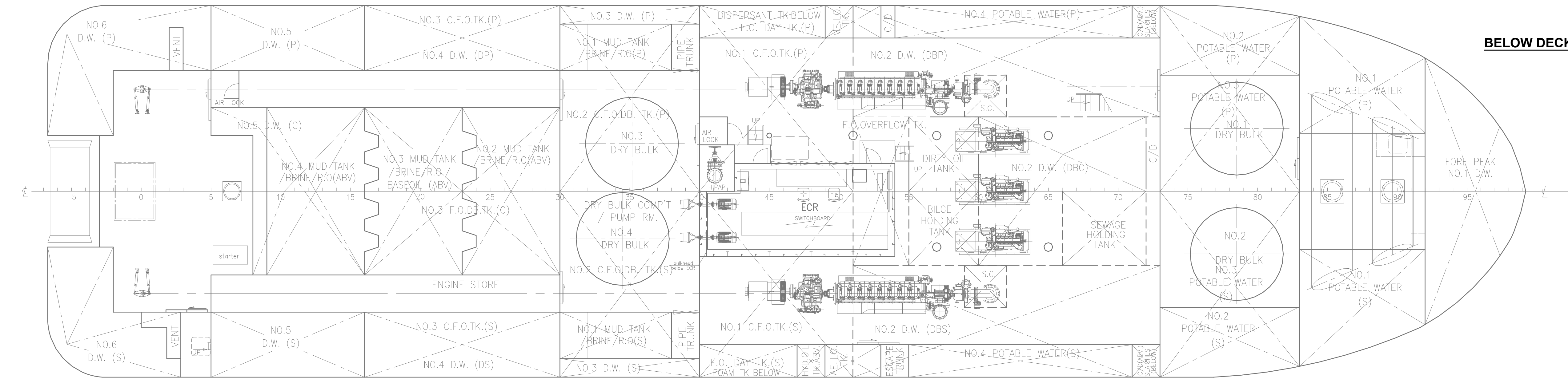
UPPER FORECASTLE DECK



MAIN DECK PLAN



FORECASTLE DECK



BELOW DECK PLAN

REV	DESCRIZIONE MODIFICHE	DATA	FIRMA
		SCALA	DATA
		1:100	10/01/2018
APPROV.	BOS CHABLIS IMO 9529061 — RI 87779 GENERAL ARRANGEMENT		DIS. N°
N°			VCB-000-001
DATA			TAV. 1/1
F			FILE: talosconsulting.com
FILE:			
DATE:			