

"BOURBON OCEANTEAM 104"



PRINCIPAL PARTICULARS

Length over all	133,60 m.
Length between p.p.	120,40 m.
Breadth moulded	27,00 m.
Depth main deck	9,70 m.
Depth tween deck	6,20 m.
Max. Draft	6,50 m.
Gross tonnage	11.000 T.

CAPACITIES

Deck Area	2.000 m ²
Fuel-Oil	1.200 m ³
Fresh Water	1.000 m ³
Ballast Water	4.000 m ³

CLASS

Det Norske veritas+1A1, HELIDECK,DYNPOS-AUTR, DK, (+), EO, CLEAN, CONF(V3) NAUT-OSV

ACCOMMODATION

Total number of crew	120 persons
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EQUIPMENT FOR CARGO

Pipe Laying Equipment

DECK CRANE (1)	
Make: HYDRAMARINE	HMC · 4840
Max. Lifting capacity	250 T.

DECK CRANE (1)	
Make: NATIONAL OLLWEL	
Max. Capacity	100 T.

MOON POOL HATCH	
Designed by	TTS Ships Equipment
Size	7,20x7,20m.
With electro-hydraulic power pack	
Make	Neuwalme

DECK MACHINERY

Anchor Mooring Winch (2) Electro-hydraulic	
Make	Carral
Capstan (2) Electro-Hydraulic	
Make	IBERCISA

MANOEUVRING SYSTEM

AZIMUTH THRUSTER (2)	
Make: Rolls-Royce-type	AZP-120
Power	3.500 Kw.

TUNNEL THRUSTER (2)	
Make: Rolls-Royce-Type	TT-2400
Power	1.500 Kw.

SWING-UP THRUSTER (1)	
Make: Rolls-Royce-Type	TCNS 92/62
Power	1.500 Kw.

DYNAMIC POSITIONING SYSTEM

Make: Kongsberg Simrad-type	DPC21
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DIESEL ELECTRIC PROPULSION SYSTEMS

ENGINES (4)	
Make: Wartsila-Type	7L32
Power	3.300 Kw at 720 r.p.m.

GENERATOR (4)	
Make: Alconza-Type	NIR 7185A-10LW

HARBOUR/ EMERGENCY GENERATOR

ENGINE	
Make: Mitsubishi-type	S6R-MPTA
Power	800 Kva.
GENERATOR ^o	
Make: Stanford_type	634C
Power 690V/60Hz	800 Kva.

MACHINERY SYSTEMS

PUMPS	
Make	Azcue

BILGE WATER SEPARATOR	
Make: Detegasa-type	Delta Ows-2

STARTING AIR COMPRESSOR (2)	
Make: Sperry-type	HL2/105

SERVICE AIR COMPRESSOR (1)	
Make: Tamrotor-type	EMH 35-8 EANA
Capacity	5,26 m ³

LUB-OIL SEPARATOR (2)	
Make: Alfa Laval-Type	MMPX 404 SGP-11

FUEL OIL SEPARATOR (2)	
Make: Alfa Laval-Type	MMPX 404 SGP-11

FRESH WATER GENERATORS (2)	
Make: Aquamar-Model: 25/2-Cap: 25T/day each	

INCINERATOR (1)	
Make: Detegasa-Type	DELTA IRL-50
Capacity	500.000 Kcal/h

ANTI-HELLING SYSTEM (1)	
Make: Framo-Type	RBP 300-Flow 1.000 m ³ /h

TANK SOUNDING SYSTEM	
Make	Ariston-Norway

SHIP'S SYSTEM

Automation System	Wartsila Automation
Electric installation company	Isolux
Ventilation/Air conditioning system	Novenco
Accommodation	Regenasa

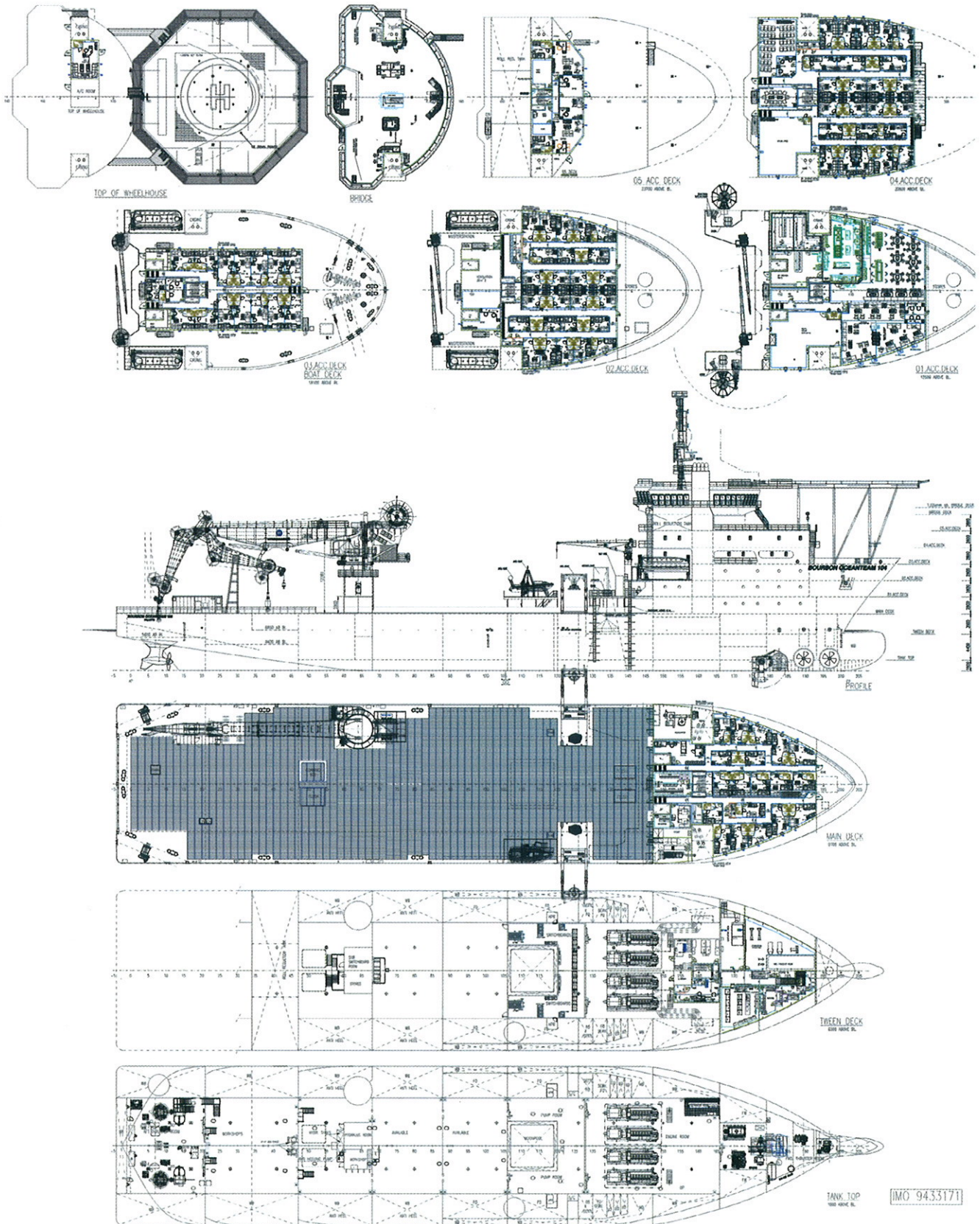
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"BOURBON OCEANTEAM 104"

PLANO DE DISPOSICIÓN GENERAL



IMO 9433171

288.101.001



MetalSHIPS
& DOCKS, S.A.U.
GRUPO RODMAN

PRINCIPAL PARTICULARS

LENGTH OVER ALL:	133,60 M
L.O.A. WITH HELIDECK:	136,56 M
LENGTH BETWEEN PERP.:	120,40 M
HEADTH MOULDED:	27,00 M
3TH MAIN DECK:	9,70 M ACCOMMODATION FOR 120 PERP.
4X DRAFT:	6,85 M 50 x 1 MAN CABINS
4X6 SPACING:	0,60 M 35 x 2 M2N CABINS

NO.	DESCRIPCIÓN	REV.	FECHA	ELABORADO POR	REVISADO POR
1	GENERAL ARRANGEMENT				
2	SAW 2021				
3	OFFSHORE CONSTRUCTION VESSEL				

Scale: 1:2000 Date: 28.02.22
 Project no.: S365/07-055
 Drawing no.: D434
 Rev: C (AS13)
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