

JD EXPRESS

OFFSHORE CREW TRANSFER VESSEL

Year Built	2015	Crew	3
Flag	Germany	Pax	12
Classification	BV / I [HULL • MACH	Vessel max. Speed	23
	Wind farms service	Service Speed	20
	ship sea area 3	Engines	2x MAN V12-1400
Call Sign	DGDC	Total power	2088kW
IMO No.	8352083	Propulsion	2x Waterjet
Length Overall	22,83m	Displacement / GT	70t / 88GT
Beam	7,36m	Crane	HS Marine AK 13
Draft	1,20m		LHE 2
Deck Space	Up to 60m ²	Cargo Capacity	Up to 10t



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DETAILS

Statistics

Fuel	8,5m ³
Fresh Water	1,0m ³
Black Water	0,5 m ³
Cargo Capacity	Up to 10t
Deck Space FWD	30m ²
Deck Space AFT	30m ²
Deck Load	1,2t/m ²
Vessel Range	475nm

Main Engines

Type (ME)	2x MAN V12-1400
Max Power	2088kW
Max RPM	2150

Generators

Type (AE)	2x Cummins Onan MSKBP
Max Power	

Rescue / Medical Equipment

Liferafts	2x 20 Persons
Immersion Suits	15
Life Vests	15 x Fixed
POB Equipment	1x Jason's Cradle Safety Zone with David
Apotheke	C1 Incl. AED

Other Equipment

Crane	Palfinger PK 6500M
Winch Pull	0,53t @ 9,30m 0,67t @ 7,40m 0,92t @ 5,60m 1,36t @ 4,00m 3,14t @ 1,9m

Accommodation

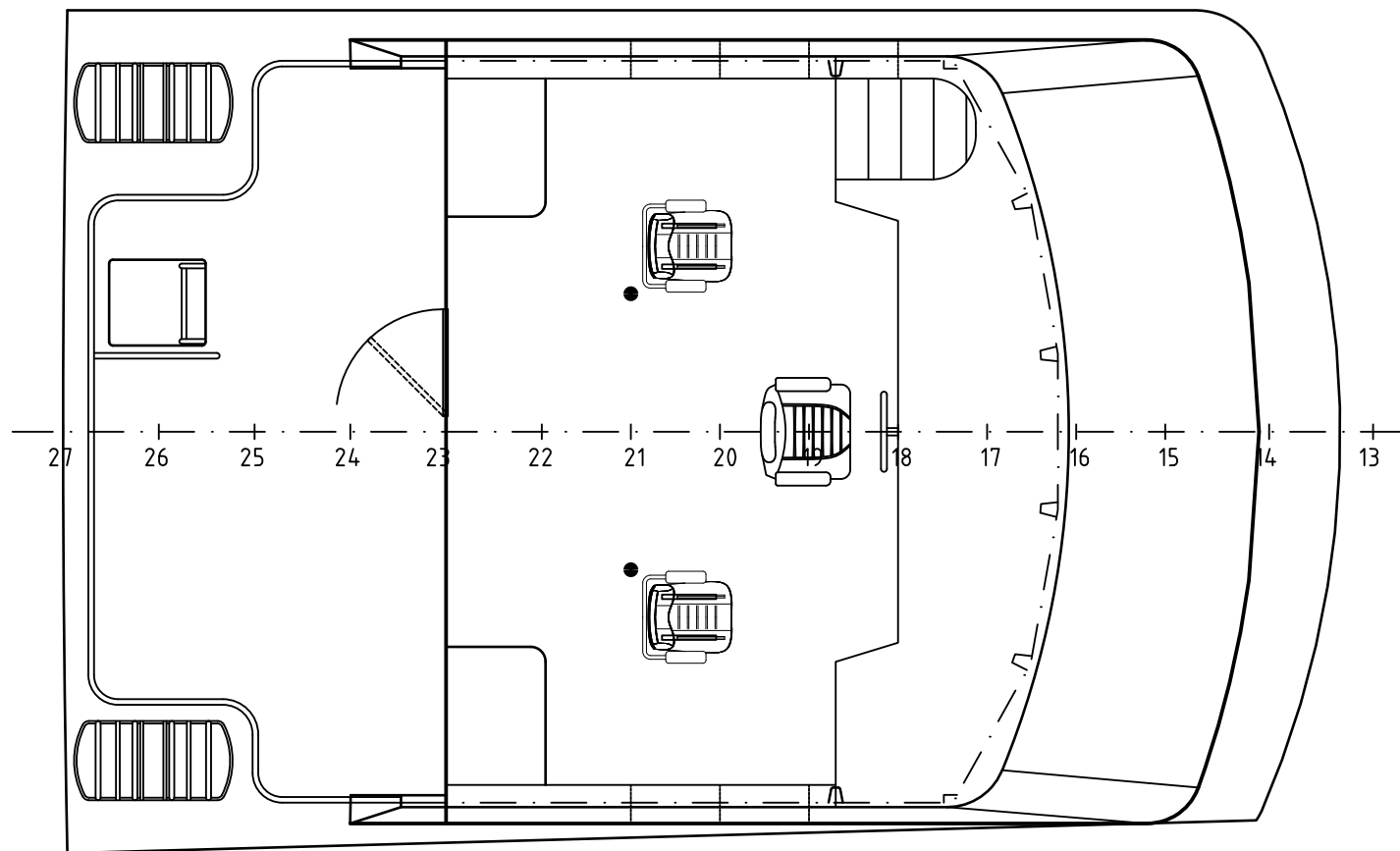
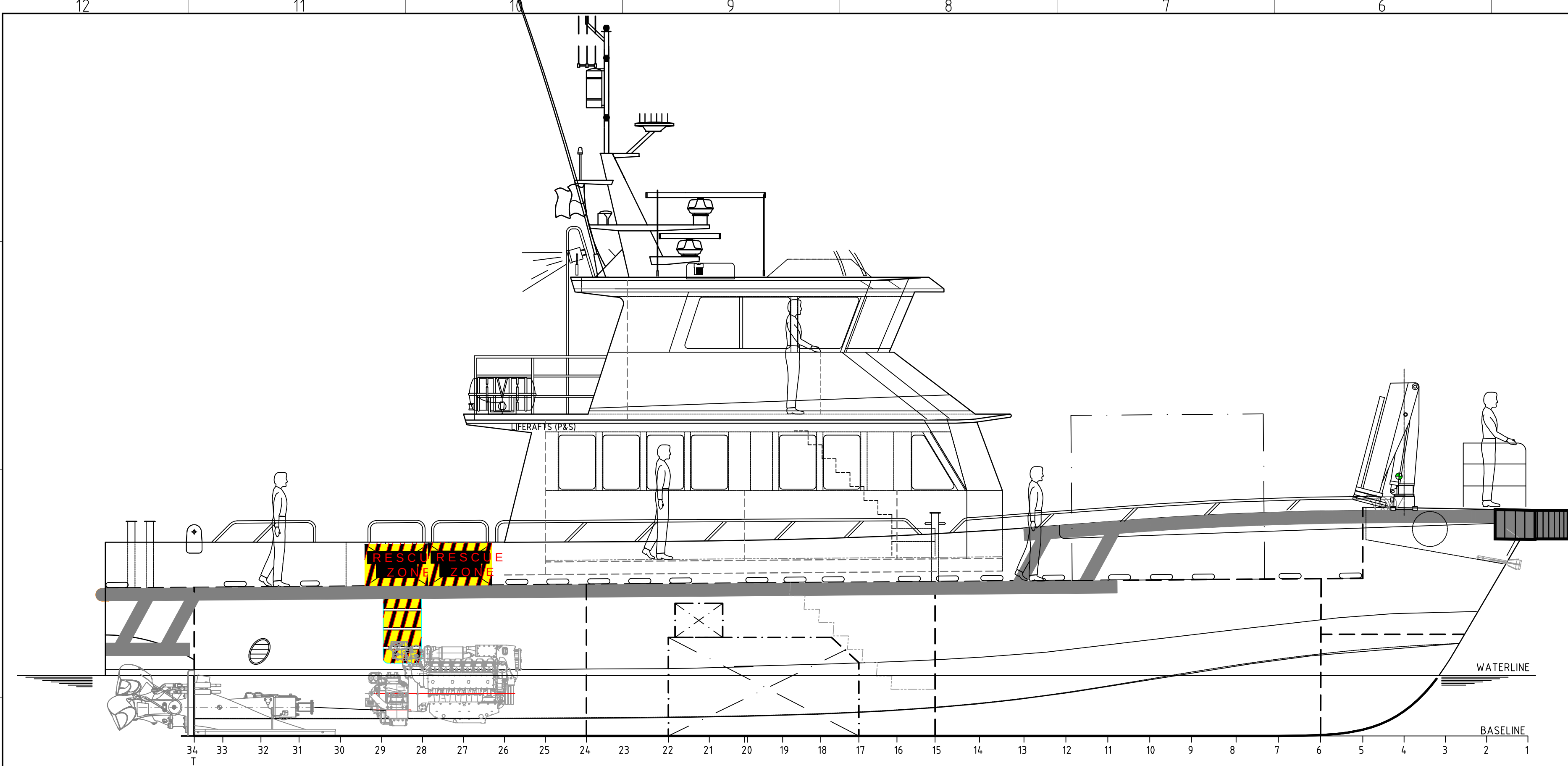
Crew	3 Max
Pax	12 Seats

Propulsion

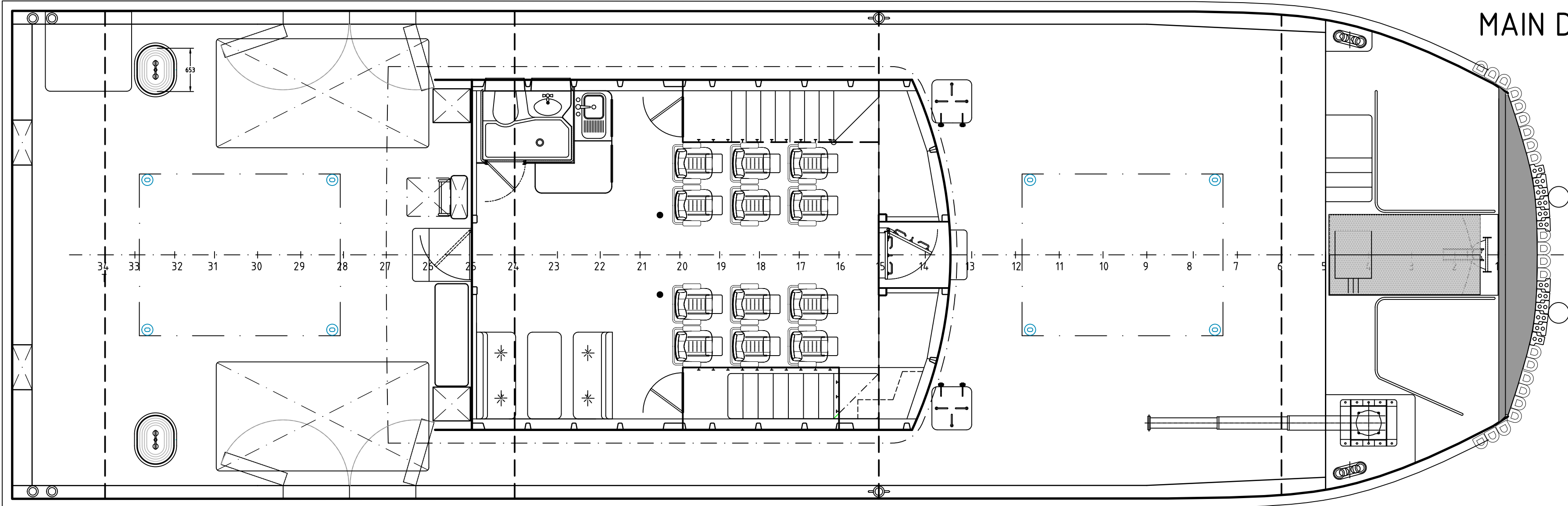
Type	2x Rolls Royce JET FF550
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Bridge Equipment (Acc. MED / SOLAS)

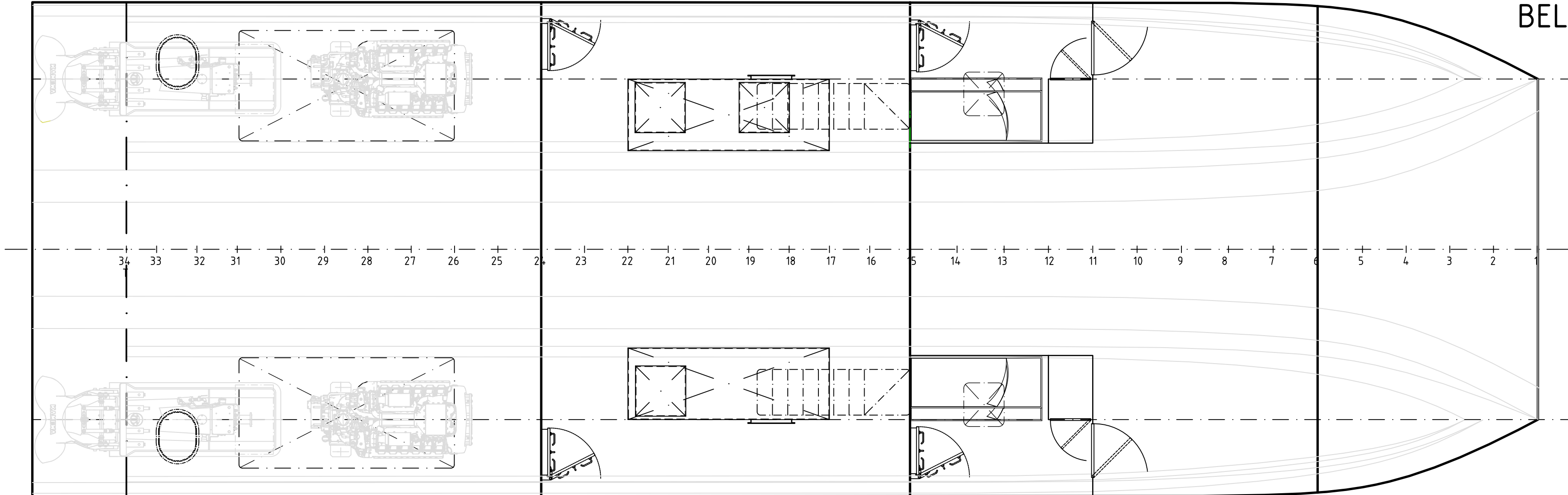
ECDIS	FURUNO FMD 3100
Radar	2x FURUNO FAR- 1518
AIS	FURUNO FA-150
GPS	FURUNO GP-170
Compass	FURUNO SC-70
VHF	2x Sailor 6222 VHF with DSC
MF/HF	FURUNO FS-2575
EPIRB	JOTRON Tron 60GPS
SART	JOTRON Tron SART20



BRIDGE DECK



MAIN DECK



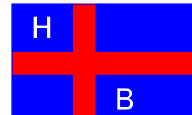
BELOW MAIN DECK

JD EXPRESS

Class: BV I + Hull + Mach Wind farms service ship
Reg.-No.: 31515H
Shipyard: Alicat Workboats Limited
Yard-No.: 019
Year built: 2014
Calign: DGDC
IMO-No.: 8352083

MAIN PARTICULARS

LENGTH OVERALL 23,170 m
LENGTH BETWEEN PERPENDICULARS 21,000 m
MOULD BEAM 7,360 m
DISPLACEMENT (SEAANTLING) 70 TONNES
VESSEL SPEED (SEAANTLING) 28 KNOTS
WATERLINE LENGTH (SEAANTLING) 19,707 m
WATERLINE BEAM (SEAANTLING) 7,270 m
MOULDED DEPTH (SEAANTLING) 1,107 m
FRESH WATER TANKAGE
SULLAGE CAPACITY 500 l
FUELCAPACITY APPROX. 8.500 l
PAXCAPACITY 12
BULWARK HEIGHT 1000 mm
ENGINES MAN V12 1400 HP @ 2100 RPM
WATERJET KAMEWA FF550
GEARBOXES ZF 3000 1,5:1
DNV CLASS APPROVAL HULL AND SUPERSTRUCTURE
SURVEY BV WINDFARM

5			
4			
3			
2			
1			
Rev.	Alteration/Änderung	Name	Date/Datum
JD Offshore GmbH			
Drawn/Gez.	Name	Date/Datum	 HB HUNTE ENGINEERING  www.hb-hunte.de
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Approved by:	J. Schädler	18-03-2024	
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GENERALPLAN			
GENERAL ARRANGEMENT PLAN			
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