



ROPAX FERRY 7015

STANDARD

GENERAL

Hull material	Steel
Basic functions	Passenger Car Ferry
Flag	TBD
Classification	BV

DIMENSIONS

Length o.a.	70.05	m
Beam mld.	15.00	m
Depth	5.00	m
Draft	3.50	m

TANK CAPACITIES

Fuel oil	150	m3
Fresh water	50	m3
Sewage	20	m3
Ballast water	100	m3

PERFORMANCES

Speed	15 kn
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PROPULSION SYSTEM

Main engines	2x CAT 3512C
Total power	3356 kW @ 1800 rpm
Propeller	2.2m fixed pitch propeller
Main genset	2x Volvo D9
Total power	336 kW @ 400V, 3ph/50 Hz @ 1,500 rpm
Emergency genset	1x Volvo D9
Total power	168 kW @ 400V, 3ph/50 Hz @ 1,500 rpm

PAYLOAD CAPACITY

Passengers	373
Cars	45
Deadweight	800 tons

ACCOMMODATION

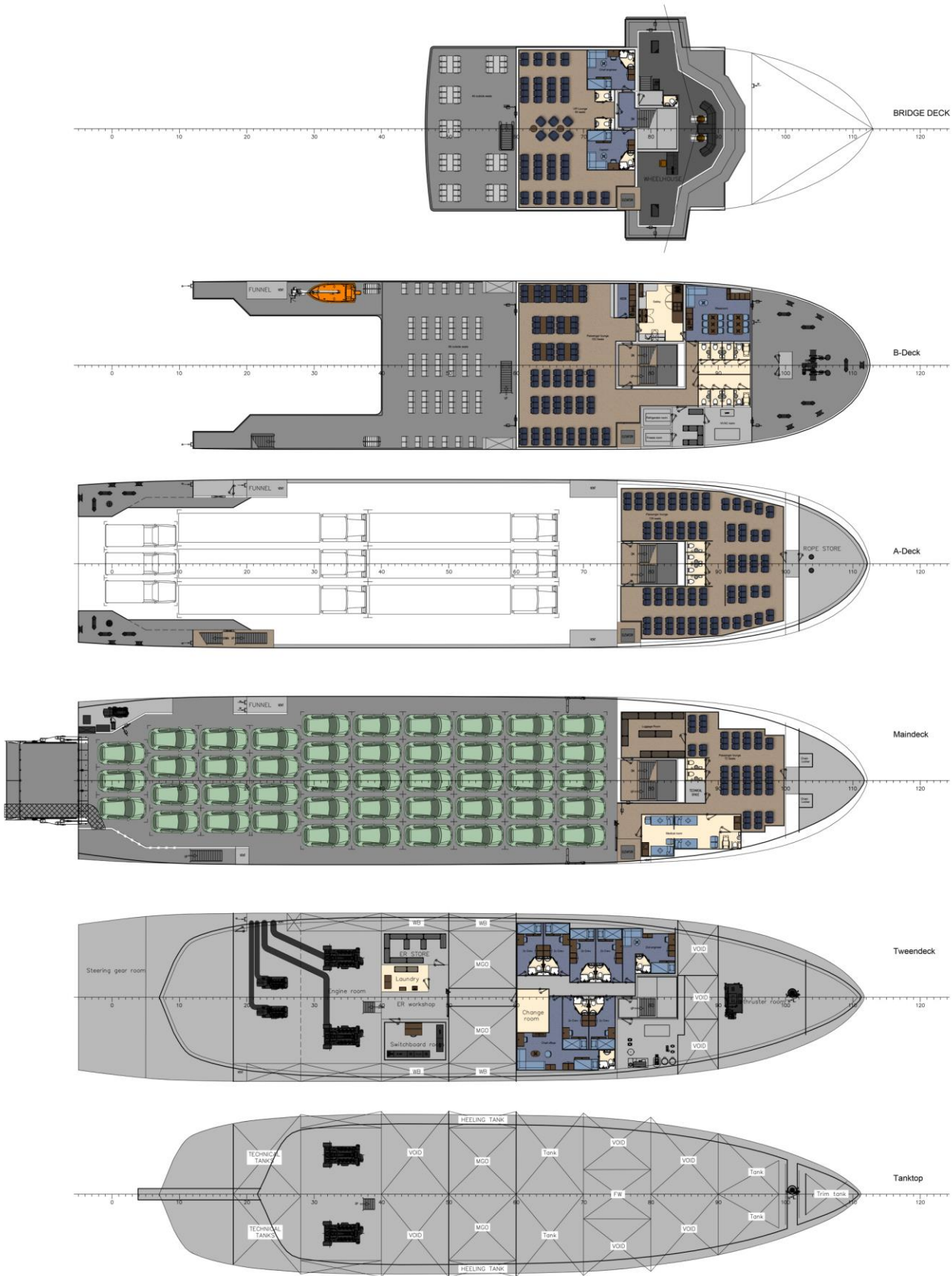
1st Class passengers	60	seats
2 nd Class passenger	313	seats
Outside seating	48	seats
Toilets passengers	14	
Crew accommodation	4 single crew cabins with toilet, 6 double crew cabins with toilet, 1 mess/day room, hospital gallery and provision with serving area	
Catering		

NAUTICAL AND COMMUNICATION EQUIPMENT

Wheelhouse equipped with nautical and communication equipment according to national authorities and owner's requirements.

X-and radars, ECDIS, Autopilot, Echo sounder, Speed log, GPS navigator, Gyro compass, Magnetic compass, Public address, Navtex, AIS, LRIT, VHF, UHF, GMDSS 2, Infotainment system.

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