



# ROPAX FERRY 6716

## GENERAL

Yard number	539319
Hull material	Steel
Basic functions	Passenger Car Ferry
Flag	Timor Leste
Classification	+1A R0 Ferry A BWM(T) BIS

## DIMENSIONS

Length o.a.	67.30	m
Beam mld.	16.00	m
Depth	4.70	m
Draft	3.30	m

## TANK CAPACITIES

Fuel oil	82	m3
Fresh water	38	m3
Sewage	12	m3
Ballast water	450	m3

## PERFORMANCES

Speed	10	kn
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## PROPULSION SYSTEM

Main engines	2x Yanmar
Total power	837 kW @ 1450 rpm
Propeller	1.6m fixed pitch propeller
Main genset	2x Yanmar
Total power	200 kW @ 400V, 3ph/50 Hz @ 1,500 rpm
Emergency genset	1x CAT
Total power	111 kW @ 400V, 3ph/50 Hz @ 1,500 rpm

## PAYLOAD CAPACITY

Passengers	380	
Deadweight	750	tons

## ACCOMMODATION

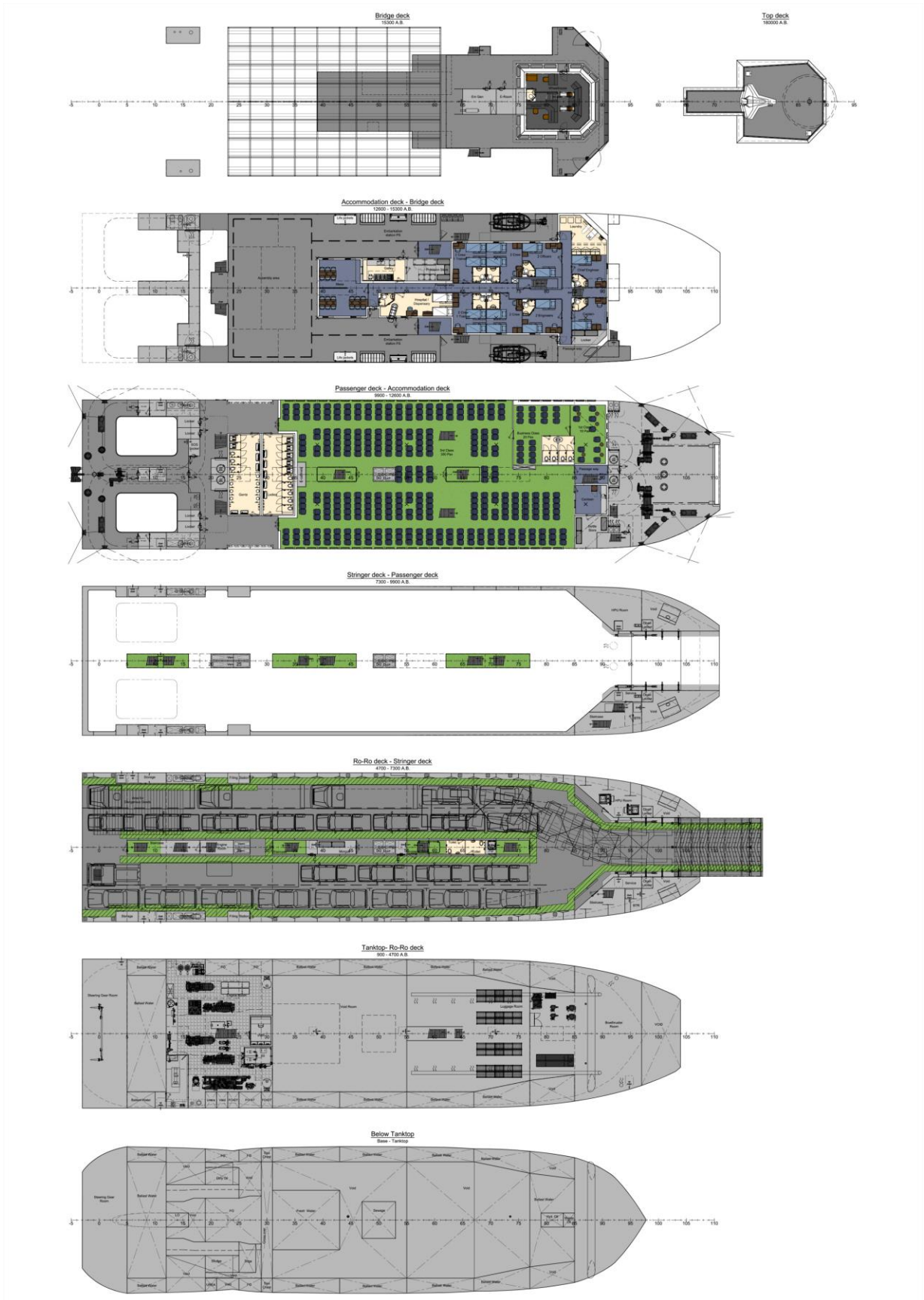
1st Class passengers	10	seats
Business class passengers	20	seats
3 <sup>rd</sup> Class passengers	350	seats
Toilets passengers	2+1 (main deck)	
Crew accommodation	2 single crew cabins with toilet, 4 double crew cabins with toilet, 2 triple crew cabins with toilet, 1 mess/day room, hospital gallery and 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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DAMEN SHIPYARDS GROUP

Avelingen-West 20  
4202 MS Gorinchem  
The Netherlands

P.O. Box 1  
4200 AA Gorinchem  
The Netherlands

phone +31 (0)183 63 99 22  
fax +31 (0)183 63 21 89

info@damen.com  
[www.damen.com](http://www.damen.com)

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