



Roberto Forti

Shipbrokers & Marine Consultant

PRINCIPAL DIMENSIONS

Length overall	60 metres
Length waterline	51.2 metres
Beam (moulded)	17.5 metres
Depth (moulded)	6.65 metres
Hull draft	3.25 metres
Vehicle deck clear heights:	
Centre lane	4.4 metres
Side lanes	2.2 metres
Mezzanine lanes	2.0 metres

PAYLOAD & CAPACITIES

Passengers	490
Vehicles	94 cars
	or 3 buses & 56 cars
Maximum deadweight	173 tonnes
Maximum axle loads	Centre lane (dual wheels) 12 tonnes
	(single wheels) 9 tonnes
	Side lanes 1 tonne
	Mezzanine lanes 1 tonne
Crew	16
Fuel	32,000 litres

PROPULSION

Main engines	2 X MTU 20V 1163TB73L
	6,500 kW @ 1,275 rpm
Gearboxes	2 x Reintjes VLJ 4431
Waterjets	2 x KaMeWa 125 S11

PERFORMANCE (with Ride Control fitted)

Service speed	24.0 knots
Fuel consumption (approx.)	2.46 tonnes/hr

CLASSIFICATION

Det Norske Veritas
✱1 A 1 R2 Passenger Ferry A EO
Turkish Flag Authority

Roberto FORTI Ship & Yacht Brokers

Genoa Branch Office

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Porto Azzurro (Head Office) • Genoa (Branch Office) • Milan (Representation Office) • Cairo (Representation Office)

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