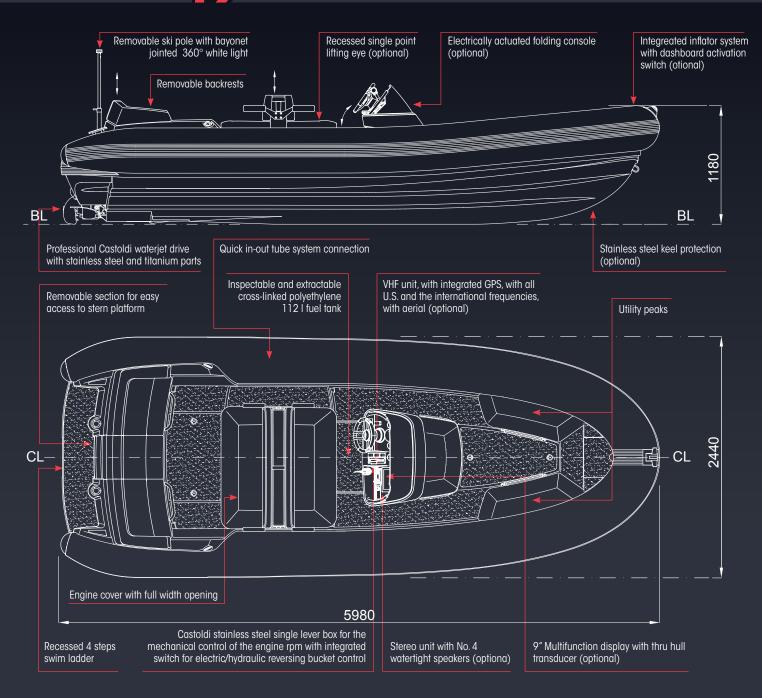




DIMENSIONAL DRAWING AND REMARKABLE EQUIPMENT



DESIGN CATEGORY (C.E. Directive): C

DIMENSIONS:

Length o. a.: 5,98 m
Beam max: 2,44 m
Height max. for storage: 1,18 m

(with folded console and removed backrests)

Inflatable tube diameter: 0,46 m

HULL TYPE:

Hard chine deep V monohedric hull with spray rails and 24° deadrise at transom, specifically designed for waterjet propulsion system.

PASSENGER CABABILITY (C.E. Directive):

No. 10

CONSTRUCTION:

Hull:

Single skin structure, hand laid Kevlar and vinylester resin.

Deck, console:

Sandwich structure, hand laid glass and isoftalic polyester resin with nidaplast core.

Stringer system:

Sandwich structure, hand laid Kevlar and vinylester polyurethane closed cell foam core.

Inflatable tube:

Hypalon / Neoprene coated polyester fabric 1670 Dtex with no.5 separate airtight compartments.

Quick in-out tube system connection.

PROPULSION SYSTEM:

No. 1 Castoldi Turbodrive 240 H.C.T. waterjet drive with disconnecting multi-disc hydraulic clutch, movable grid on water intake, stainless steel impeller and titanium liner on impeller housing.













MOTORIZATION - DIESEL

N° 1 marine diesel engine Yanmar "4LV230" 230 mHP @ 3.800 rpm

DISPLACEMENT	(with standard	l equipment -	kg, approx.)
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Boat empty:	1.270
Max payload:	1.020

MAX SPEED (knots, approx.)

Boat light loaded:	39
Boat full loaded:	37

CONSUMPTION (I/h, approx.)	
At max. speed:	48

ENDURANCE with	112 I fuel tank ((hours and minute	s, approx.)
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At max. speed:	2.20′
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DRAFT (boat full loaded - cm, approx.)

Boat standstill:	41
Boat at max. speed:	15

Data may be modified without notification and are not binding due to differing environmental trial conditions and construction tolerances.





