

DESIGN CATEGORY (C.E. Directive): C

DIMENSIONS:

Length o. a.: 4,28 m
Beam max: 2,00 m
Height max. for storage: 1,14 m

(with folded console and removed backrests)

Inflatable tube diameter: 0,38 m

HULL TYPE:

Hard chine deep V monohedric hull with spray-rails and 22° of deadrise at transom, specifically developed for waterjet propulsion system.

PASSENGER CABABILITY (C.E. Directive):

No. 7

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 resin with polyurethane closed cell foam core.

Inflatable tubes:

Hypalon/Neoprene coated polyester fabric 1100 Dtex with no. 5 separate airtight compartments.

Quick in-out tube system connection.

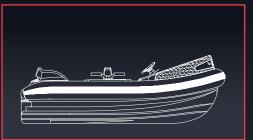
PROPULSION SYSTEM:

No. 1 Castoldi waterjet unit type Turbodrive 224 D.D. with Kevlar duct and stainless steel impeller.







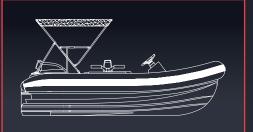


BO.FO.R.D. (bow folding removable dodger)

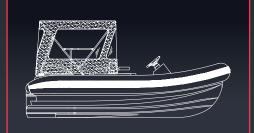








Bimini top



Bimini top with curtain set



MOTORIZATION - DIESEL

N° 1 marine diesel engine Yanmar "4JH110" - 110 mHP / 3.200 rpm

DISPLACEMENT (with standard equipment - kg, approx.)

Boat empty:	790
Max payload:	600

MAX SPEED (knots, approx.)

Boat light loaded:	34
Boat full loaded:	32

CONSUMPTION (I/h, approx.)

At max. speed:	22
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ENDURANCE with 74 I fuel tank (hours and minutes, approx.)

DRAFT (boat full loaded - cm, approx.)

Boat standstill:	33
Boat at max. speed:	14

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







Forerunners, always