

# **DESIGN CATEGORY (C.E. Directive): C**

### **DIMENSIONS:**

Length o. a.: 5,08 m
Beam max: 2,08 m
Height max. for storage: 1,00 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° deadrise at transom, specifically developed for waterjet propulsion system.

# **PASSENGER CABABILITY (C.E. Directive):**

No. 8

#### 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 TD 224 DD with Keylar duct and stainless steel impeller.

# **AVAILABLE SHELTERS**









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









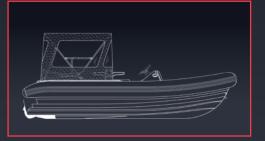
Bimini top











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.)
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Boat empty:	860
Max payload:	730

# MAX SPEED (knots, approx.)

Boat light loaded:	35
Boat full loaded:	33

CONSUMPTION (I/h, approx.)	
At max. speed:	22

ENDURANCE with 74 I fuel tank (hours and minutes, approx.)	
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At max. speed:	3.22′

#### DRAFT (boat full loaded - cm, approx.)

Boat standstill:	36
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