









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

#### **DIMENSIONS:**

Length o. a.: 6,30 m
Beam max: 2,60 m
Height max for storage 1,17 m

(with folded console and removed backrests):

Inflatable tube diameter: 0,44 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. 12

#### **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 1670 Dtex with N. 6 independent 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.

# **AVAILABLE SHELTERS**









Recessed bow shelter











U-Top, soft, foldable and removable



Bimini top









Bimini top with weather curtain set



### **MOTORIZATION - DIESEL**

N° 1 marine diesel engine Yanmar "4LV250" 250 mHP @ 3.800 rpm

### DISPLACEMENT (with standard equipment - kg, approx.)

Boat empty:	1.580
Max payload:	1.200

### MAX SPEED (knots, approx.)

Boat light loaded:	37
Boat full loaded:	34

### CONSUMPTION (I/h, approx.)

At max. speed:	52
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# ENDURANCE with 155 I fuel tank (hours and minutes, approx.)

At max. speed:	3.00′

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

Boat standstill:	44
Boat at max. speed:	17

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





