

LUXURY BOAT



High performance hull lightened by vacuum resin infusion – greater lightness greater resistance - higher speed lower fuel consumption



CUSTOMIZE



LIVING SPACE



1.Stainless steel cleats - 2.Removable cushion at front - 3.Front backrest\* 4. FRB big anchor base - 5. Locker - 6. Cup holder - 7. Fiberglass side seat \* 8. Driver's seat mod. lumbar support - 9. Stern bench seat with locker – 10. Removable cushion at the back\* - 11. Stern seat with locker - 12. Evateak covering\* 13.Access to lifting eyebolts – 14.Retactable climbing ladder – 15.Stainless steel cleats 16.6061 aluminum rollbar 17.Carbon fiber control panel \* 18.Eva/Teak deck\*

\*optional

MAXIMUM COMFORT



DRIVING SEAT



Seat mod.Flip Bolster



Seat mod.L

ONE OF A KIND

1. Fanale Bianco 360° - Fiberglass seat on tube



STYLE AND ELEGANCE

www.aqvaboats.com - info@aqvaboats.com

\* Opzionale



\* SFF nautical fabric is: eco-friendly, antibacterial, resistant to UV rays, waterproof. MED approved fabric \*\*\*



\*\*\* The MED mark of conformity certifies that a product or equipment is approved for use on board ships of EU Member States and ships of countries that have agreed to apply the Marine Equipment Directive 2014/90/EU

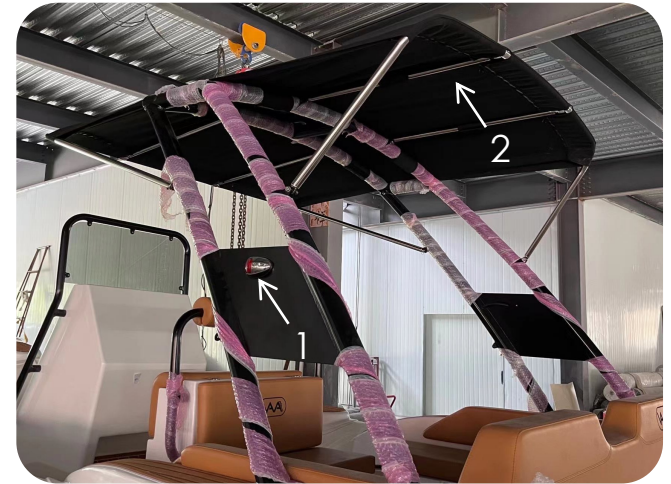


ROLLBAR WITH BIMINI HARD T-TOP

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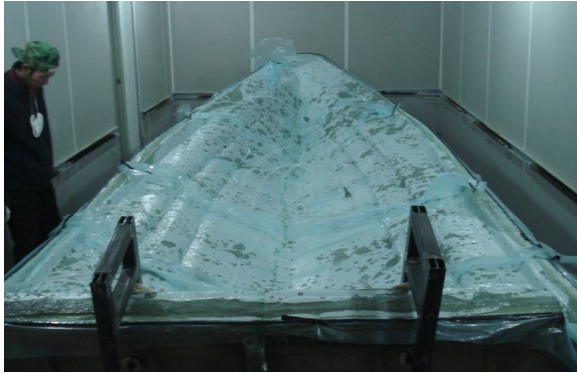
Rollbar built in 6061 aluminum with double tubulars with a diameter of 60mm. Excellent resistance to corrosion - Excellent strength.

Even if our HARD T-TOP awning can be opened during navigation at a max. of 20Kn, we recommend keeping the awning closed during navigation.



1. Navigation lights 2. Bimini stainless steel reinforcements 3. Bimini fabric case 4. Wake tower speakers

## TECHNIQUE AND DESIGN



### Infusion lamination

The technique used in our shipyard is that of resin infusion. Unlike traditional processing, in which the resin is distributed by hand, with rollers and brushes, in infusion the resin is injected into the layers of laminate, using pumps, thanks to which the air is sucked. The resin, occupying the void that has been created, is distributed directly into the laminates, in an impeccable manner. The advantages of this technique are translated into lightness, resistance and flexibility, the boat requires less powerful and expensive engines, significantly reducing fuel consumption.



Longitudinal and transverse internal  
Maximum comfort and resistance to the stresses of the wave motion which acts according to the planes parallel to the longitudinal and transversal plane of symmetry of the boat

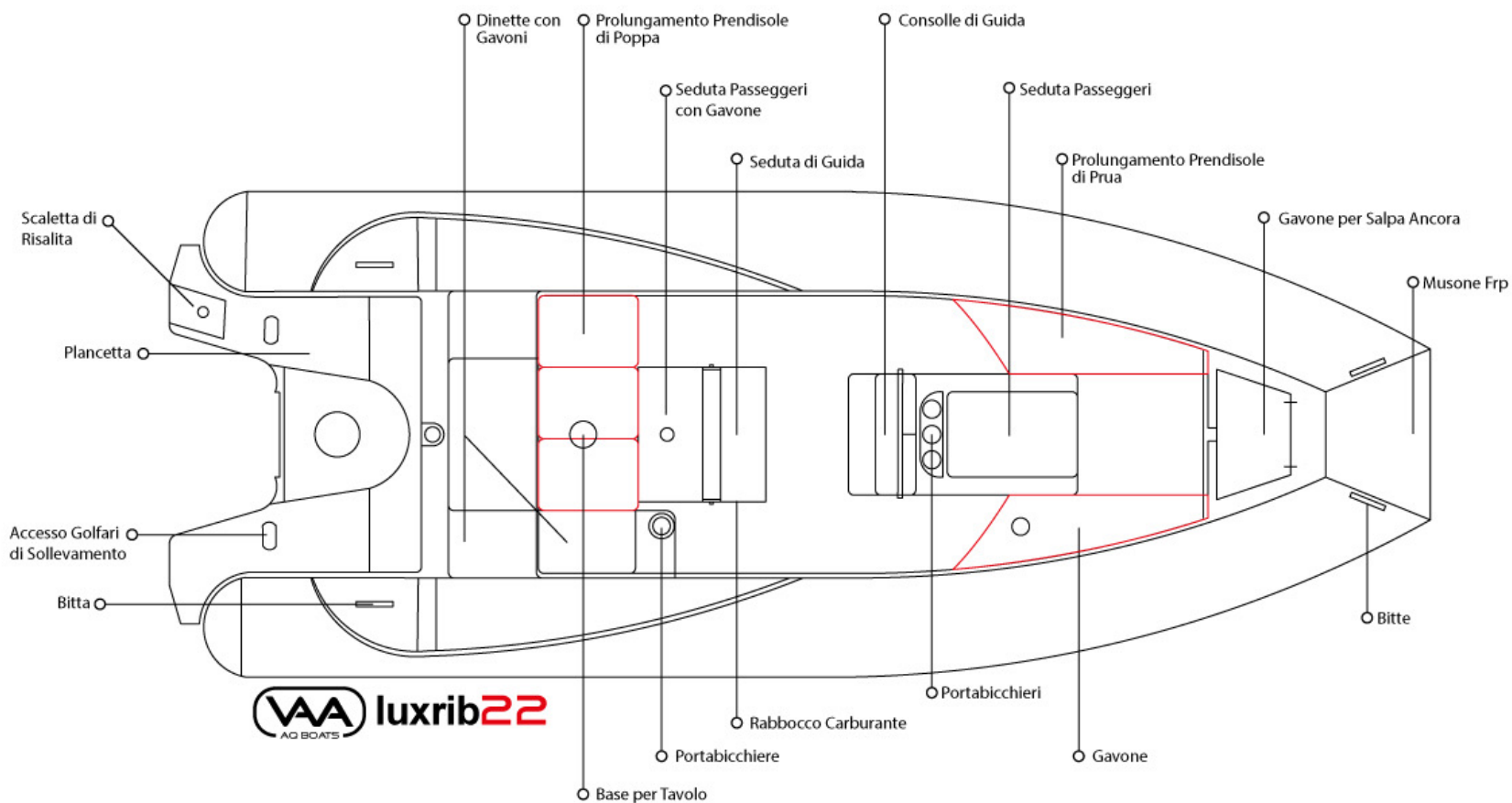
The fiberglass walking surface is made using PVC foam panels: the greater the resistance, the greater the lightness, the greater the impermeability



Fuel tank in stainless steel, repairable or replaceable



DETAILS



## TECHNICAL DATA

### Model: Lux Rib 22

|                             |             |
|-----------------------------|-------------|
| Length overall              | 6,60m-22'   |
| Inside Length               | 5,85m-19'   |
| Width overall               | 2,70m-8.85' |
| Inside Width                | 1,70m-5.6'  |
| Tube diameter               | 0,52m-1.7'  |
| Vshape degree               | 21°         |
| Airtight compartment        | 6pcs        |
| Pressione nominale          | 0,25 bar    |
| Net weight                  | 670 kg      |
| Max loading                 | 1664 kg     |
| Capacity                    | 12          |
| Max recommended power (Hp)  | 200/250*    |
| Raccommended powe(Hp)       | 150         |
| Serbatoio carburante        | 200 l       |
| Single engine shaft         | XL-25'      |
| Category                    | C           |
| Hypalon Orca Pennel & Flipo | 866 – 1670  |
| Max Speed                   | kn 40       |

\* Max Power in additional cost



#### Standard equipment :

- 200L Stainless steel Fuel tank inside deck, fuel gauge, liquid level
- 100L Stainless steel water tank with shower water pump
- FRP big anchor base
- Console with cushion and 2pcs hydraulic support
- 3pcs Cup holders in console front
- Cup holder beside back seat
- Removable cushion in the front
- Seat Mod.L, storage box with cushion
- Bow seat storage box cushion bow backrest cushion
- Stern seat with cushions with backrest
- Iron frame with pulley to place boat
- Hydraulic supports on hatches
- Hypalon soft handle
- Hypalon rubbing strake
- Stainless steel cleats
- UK air valve Leaffield Marine
- Fiberglass swimming plate with stainless ladder
- Motor mounting plate on transom
- Drain plug use for deck and inside hull
- Battery box and switch power
- 9pcs Courtesy LED light
- Pneumatic horn
- Compass
- 6pcs Carling Switch
- Repair kit

#### Accessories:

- Aluminum 6061 arch in 60mm pipe with led light
- Foldable canopy for aluminum arch
- Canopy Bag
- Eva deck full cover boat
- FRP Table in front
- FRP Table in the back
- SFF Cushion Material
- Removable cushion at the back
- 2pcs FRP seat on tube
- Electric windlass for 6mm anchor chain



## SAFETY

Leaffield  
Marine



Inflation/deflation valve C7 - Automatic safety valve A6

Leaffield Marine is a world leader in the design, development and manufacture of valves and inflation systems for a wide range of inflatable structures including: inflatable boats, life rafts, marine evacuation systems, river rafts and military inflatable boats.

A6 Automatic Pressure Relief Safety Valve - Very smooth low profile exterior. Very smooth internal profile to protect the fabric of the dinghy when deflated. Robust and reliable, the materials used have a high resistance to UV rays. Protects against over-inflation and excess pressure build-up due to solar heat Approved according to ISO 9650 and ISO 15738 as a transfer valve From -30°C to +65°C operating temperature. Easy removal if needed for cleaning.



Inflation/deflation valve C7

Very smooth internal profile to protect the fabric of the dinghy when deflated. Smooth closing cap that performs the function of a second seal 100% leak test carried out during production. Highest quality material to ensure long life. The inner core can be removed from the outside for cleaning.

## WORLD TOP CLASS NEOPRENE



- UV light resistance
- Weather resistance
- Resistance to high and low temperature
- Abrasion resistance
- Chemical resistance
- Hydrolysis resistance

- Base fabric: High tenacity polyester 1670 dtex - 1500 denier
- Coating : Ext : Chlorosulphonated Polyethylene (CSM) / Polychloroprene (CR) // Int : Polychloroprene (CR)
- Tensile strength :  $\geq 500$  daN/5cm  $\geq 460$  daN/5cm
- Tear resistance :  $\geq 33$  daN  $\geq 35$  daN
- Surface mass : 1565 ( $\pm 165$ ) g/m<sup>2</sup>



## WORLD TOP CLASS GELCOAT



Ashland, a pioneer in low styrene emission resins, is the world's leading supplier of high quality gelcoats. Ashland is committed to continual improvements to gelcoats. Ashland gelcoats have proven their reliability in both the production and end use of reinforced plastics. Ashland a guarantee for the protection of your boat.



## WORLD TOP CLASS ADHESIVE TECHNOLOGIES



Loctite is the world's leading brand of adhesives, sealants and coatings. Thanks to an innovative technology in the nautical field, it is able to supply glues for a more efficient, resistant, strong and long-lasting bonding

