

SPORTS THRILL



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



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 seat on tube
- 8 Seduta di guida con gavone e tavolino
- 9 Stern seat with locker
- 10 Hard T-Top awning *
- 11 Evateak covering*
- 12 Access to lifting eyebolts
- 13 Recatrable climbing ladder

* optional



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 ***

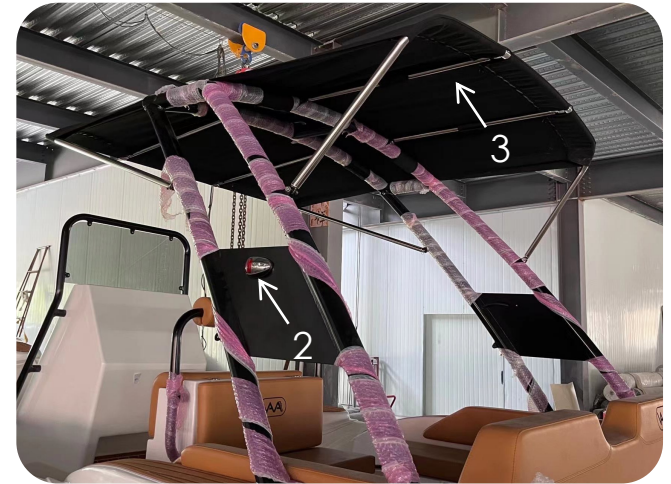


*** The MED mark of conformity certifies that a product or equipment is approved for use on board ships of EU Member States and ships of countries that have agreed to apply the Marine Equipment Directive 2014/90/EU

ROLLBAR WITH BIMINI HARD T-TOP

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

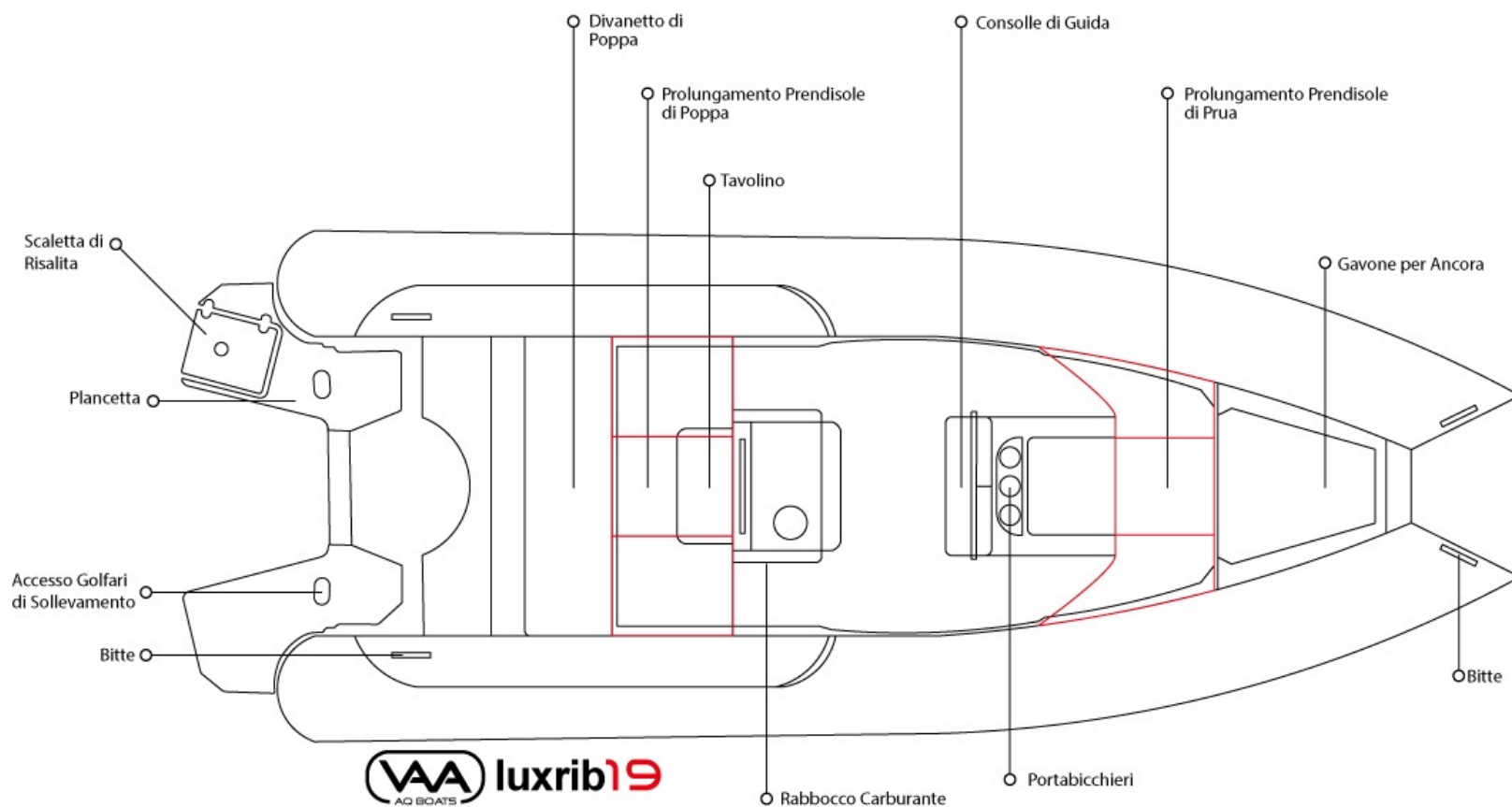
Even if our HARD T-TOP awning can be opened during navigation at a max. of 20Kn, we recommend keeping the awning closed during navigation.



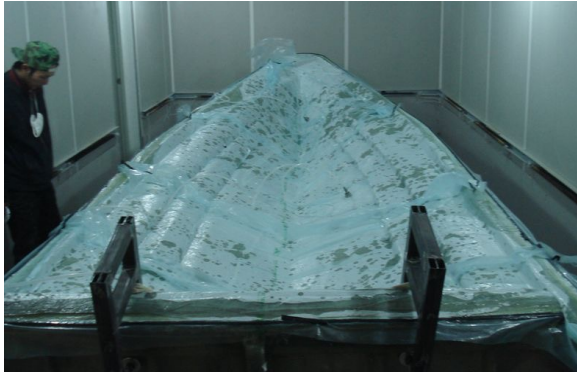
1. White light 360° 2. Navigation light 3. Bimini stainless steel reinforcements 4. Bimini fabric case 5. Removable cushion at the back*

*opzionale

DETAILS



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



TECHNICAL DATA

Model: Lux Rib 19

Lenght overall	6,20m
Inside length	5,05m
Width overall	2,50m
Inside width	1,40m
Tube diameter	0,52m
Vshape degree	20 °
Airtight compartment	5
Pressure	0,25 bar
Net weight	450 kg
Max loading	1345 kg
Capacity	10
Max raccomended power (Hp)	115
Raccommeded powe(HP)	90
Fuel tank	150 l
Single engine shaft	XL-25'
Category	C
Hypalon Orca Pennel & Flipo	866 – 1670
Max Speed	kn 35



Dotazioni Standard:

- 150L Stainless steel Fuel tank inside deck, fuel gauge, liquid level
- 80L 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
- Removable cushion in the front
- Bow seat storage box cushion bow backrest cushion
- Stern seat with cushions with backrest and table
- Iron frame with pulley to place boat
- Hydraulic supports on hatches
- Hypalon soft handle
- Hypalon rubbing strake
- 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
- Battery box and switch power
- 6pcs Courtesy LED light
- Pneumatic horn
- Compass
- 8pcs Carling Switch
- Repair kit

Accessori:

- 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
- SFF Cushion Material
- Removable cushion at the back
- 2pcs FRP seat on tube

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 : ≥ 500 daN/5cm ≥ 460 daN/5cm
- Tear resistance : ≥ 33 daN ≥ 35 daN
- Surface mass : 1565 (± 165) g/m²



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

