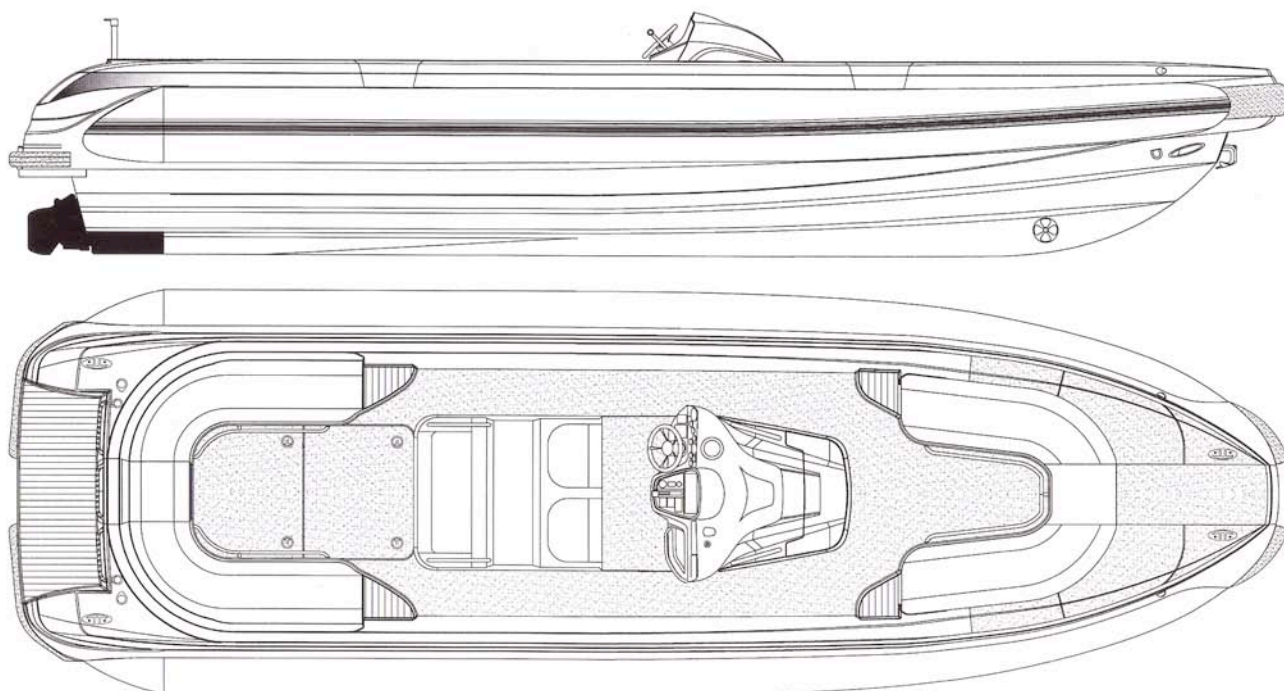


## JET TENDER® 31



### ***DIMENSIONS***

Length o.a.:	9,46 m.
Beam max.:	3,00 m.
Beam max.(with deflated tubes):	2,50 m.
Height max. for storage (with folded console):	1,45 m.
Diameter inflatable tubes (at stern):	0,50 m.
Independent tube's compartments:	No. 8
Seat placements:	No. 18
Passengers capability (C.E. directive):	No. 18
Design category (C.E. directive):	C

### ***STANDARD EQUIPMENT***

**Engine:** Yanmar marine diesel engine type *8LV-370* developing 370 HP @ 3.800 rpm, 8V cylinders, 4.4 l displacement, equipped with common rail direct fuel injection, twin circuit cooling system.

**Drive:** Waterjet unit Castoldi type *Turbodrive 340 H.C.* equipped with AISI 316 L micro-casted stainless steel impeller, titanium liner on impeller housing (replaceable), integrated gearbox, hydraulic multi-disc disconnecting clutch, movable debris screen grid on water intake, *Clear-Duct* system (superior jet duct clearing system by synchronized dual action of back-flushing and intake grid opening), all oil lubricated bearings.

**Matching system:** Centa flexible coupling - GWB cardan shaft - Shaft protection.

**Controls:** **ACES** Electronic Control System including: Electronic steering system with stainless steel steering wheel - Control box with panel and switches (clutches, grids, station calling and rpm synchro control) and booster switches, for engines rpm and reversing deflectors control - 3 axes joystick and Side Power bowthruster for docking mode - LCD multi function display showing in real time, steering and reversing deflectors position, engines rpm, vectorial thrusts, waterjet oil level, pressure, temperature, various alarms warning signals and diagnostic informations

**Electrical:** Two sets of two 12 V free maintenance, hermetic batteries with temporary parallel switch - Two main switches - Charge splitter/selector - Navigation lights (flush mounted LED red and green lights + removable pole mounted 360° LED white light) - Led courtesy deck lights - N. 1 under-platform light - Console inner light - No. 2 bow docking lights - N. 2 stern docking lights - Batteries' charger with 220 A.C. stainless steel power inlet - 12V accessory socket - Electric horn - Automatic electric bilge pumps - Compass -

- Stereo package Radio/iPod/MP3 player Aquatic AV - AQIP3B, completely sealed and watertight, Integrated iPod control and interface, AM/FM/XM stereo receiver antenna, No. 4 watertight speakers -- All electrical system fitted with fuses and circuit breakers - All sealed electrical connections - Console folding electric system with No. 2 rams.

Dashboard with instruments: Starting key - Engine’s instruments - Watertight switches - Water pressure gauge - Reversing deflector position gauge - Steering deflector position gauge - Safety engine stop - Engine room’s water detector.

Navigation-Electronics: Flush mounted dual function GPS/chart-plotter, fish-finder system (Raymarine C 90W) - VHF waterproof, class D, DSC, with all U.S. and international frequencies, with aerial.

Anchoring, mooring, lifting and towing: Anchor Trefoil type Kg. 11 made of polished steel with chain 10 m long and rope 30 m long - No. 4 folding stainless steel lifting eyes - Electric windlass - No. 4 pull-up stainless steel cleats - No. 4 tow lashing eyes (2 bow, port and starboard, 2 transom) - Removable ski pole.

Fuel system: Under-deck fuel tank, 300 lts capacity with on-deck fill and vent - Fuel shut-off solenoid valve - Racor fuel-water separator filter - Fuel level gauge on instrument panel.

Exhaust system: Stainless steel pipes with integrated mufflers and terminal with preventer valves.

Seating: Semicircular aft bench for No. 8 passengers - Central bench (on engine hatch) for No. 2 passengers - Central bench seat-stand combo for driver and co-driver (on engine hatch) - Semicircular fore bench for No. 6 passengers. *All cushions and backrests in white leather-like upholstery with inspectionable encapsulated soft foam*

General: Transom platform teak laid with integrated No. 4 steps telescopic stainless steel ladder - Stern hinged door from platform to inner deck - Bow landing stepped ramp with retractable rails and stainless steel extensible ladder, hydraulically actuated - No. 4 moulded boarding steps (port, starboard, front and aft) teak laid - Pressurized fresh water shower system with under-deck water tank 100 lts with water filler - Stainless steel handrails - Fore and aft semicircular grab rails on benches - Stainless steel boarding handle - Flag pole - Bow rain/spray dodger, recessed in specific compartment - Keel protection (replaceable) - Waterproof console cover - Engine room air intakes - Windscreen with stainless steel frame - Kit for tubes’ emergency repair - Air pump, manual - Fire extinguisher - Manual bilge pump - Pair of paddles - Owner manual - Engine’s hatch (ram assisted lifting) - Engine room’s acoustic and thermal insulation - Storage access under console - Under seats storage lockers

Standard colours: White *tubes* - light grey, navy blue or black *fender on tube* - white *hull, console, deck, engine hatch* - white *cushions* - white *rain/spray dodger, boat cover*

Boat is delivered protected by fabric cover and positioned on wooden cradle

**OPTIONAL EQUIPMENT**

**Canvas**

- Bimini top transom .....
- Bimini top transom with weather curtain set (full enclosure, limo kit) .....
- Boat cover.....

**Colours, Writings and Materials**

- Custom hull colour .....
- Custom deck colour.....
- Custom tube colour, single or bi-colour .....
- Custom upholstery colour .....
- Custom rain/spray dodger colours.....
- No. 2 writings “TENDER TO....” made on Hypalon-Neoprene coated fabric vulcanized on both sides with customized graphics.....
- Upholstery and canvas in Sunbrella fabric with requested colour .....

**Interior**

- Aft and/or bow cushioned sections for sunpad layout .....
- Air conditioning system available with Limo kit.....
- Customized lifting eyes .....
- Dive tank holder .....
- Recessed single point lifting eye .....
- Rod holders.....

**Teak**

- Teak decking (8 mm, solid, 46 Kg).....
- Teak on bow (8 mm, solid, 16 Kg).....
- Teak on bow stepped ramp steps (8 mm, solid, 8 Kg).....

**Navigation - Electronics**

- Inflator/Deflator (portable) 12 V flow rate 1000 l/min .....
- No. 2 underwater transom lights (LED).....
- Portable watertight search light .....

**Safety**

- Kit of engine’s spare parts.....
- Kit of waterjet unit’s spare parts .....
- Rescue boat package (to comply with MCA rules) for yachts under 500 GT .....
- Satellite tender tracking system (internet accessible) .....

**General**

- Inflatable tube (as spare) complete with fender and valves .....
- Refrigerator .....