



Outboard, Jet, Stern Drive 18 ft (5.4m) to 41 ft (12.5m)















or over 20 years, Nautica International has been prominent in the development and design of rigid inflatable boats. The largest U.S. manufacturer of rigid inflatable boats, or "RIB's", Nautica builds over 40 different production models, and specializes in custombuilt RIB's. Nautica supplies RIBs for applications such as military special operations, security and patrol craft, utility vessels, support craft for ships or oil rigs, and dive/rescue boats.

Nautica is well known for its high performance hulls, seaworthy, stable craft which are easy to maneuver. Nautica's designs lead the inflatable boat industry with constant innovations and spectacular modern styling. Several models were built just for the mega yacht market to serve as yacht tenders. Many of these can be adapted to fit onboard in cramped areas. A Nautica can be customized by reducing exterior measurements, height altered by substituting a console or modifying console or boat; and seating or metal work can be added to suit particular requirements. Power options, color choices and accessories individualize each customer's boat.

Why select a Nautica RIB? RIB's provide a stable platform and soft sides for ease in boarding other boats. Great for diving, RIB's resist rocking and tipping. RIB's will carry tremendous loads without danger of capsizing. They are lightweight, easy to lift and trailer. They accelerate quickly and are very responsive, making them a pleasure to drive. At sea, Nautica's are dry, soft riding boats making them comfortable, dependable craft for family fun.

Nautica's manufacturing facility consists of 75,000 + sq.ft of production space and offices



located on a 6 acre complex in Ft.Lauderdale, Florida. Our staff of trained technicians use state of the art materials, manufacturing processes and components.

A Nautica RIB is constructed of multiple layers of biaxial woven fiberglass. The direction of the fiberglass threads on one layer may be lengthwise and 90 degrees to the craft, while alternating layers would be at 45 degrees to its length. This process ensures superior strength in all directions.



High technology core materials are often applied in a "sandwich" configuration in some RIBs (depending on size), to increase thickness and rigidity. In special-use craft where extreme



strength or lightness in weight is required, Kevlar fibers may supplement or replace fiberglass in construction.

Stringers are anchored and laminated with the same woven fabrics, using a core of high density closed-cell foam. Fuel tanks are built using heavy gauge aluminum, bolted and "foamed" in place.

Inboard engines are installed on heavy-duty engine mounts of aluminum mated to stringers constructed of fiberglass/marine plywood. Extensive dampeners are installed where driveshafts are used for safety and to reduce wear. Engine and storage compartments are smoothly finished and painted with a gelcoat





coating. Deck walkways have non-skid patterns and handrails are provided throughout.

Electrical systems include such heavy duty components as waterproof rocker switches, circuit breakers, connection box and colorcoded wiring to meet military specifications.

Wiring is bundled and neatly bound with tiestrips, keeping bilges and compartments clear



of clutter. Color-coded wiring makes a wire circuit easy to trace and service. Wiring harnesses from the console components end in a water-resistant connection box, increasing longevity of electrical systems and reducing the risk of problems.

The inflatable sponsons on Nautica RIBs are constructed using only top materials and craftsmanship, proving to be reliable year after year. They are fabricated of top quality Hypalon fabric and handmade with quality

check points during construction.

The fabric's thick Hypalon coating is permanently joined to the underlying heavy polyester cloth by "calendaring" and special chemical bonding agents. The underside of the fabric is calendared with neoprene, the optimum material for air tightness and adherence to the polyester core. The special

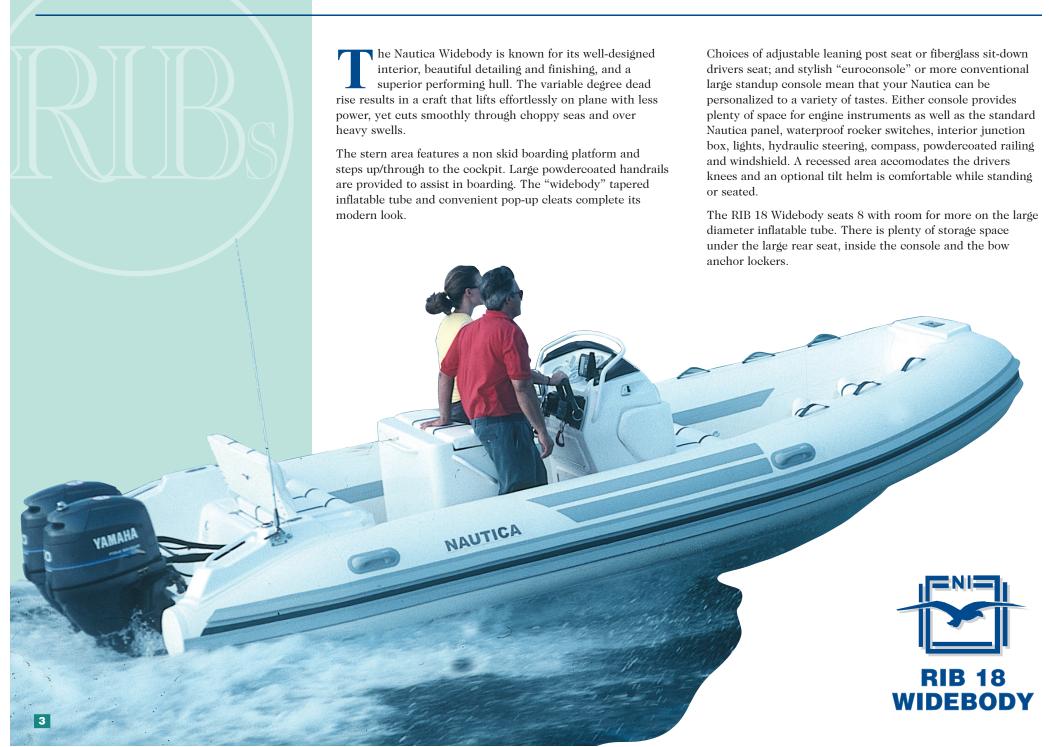


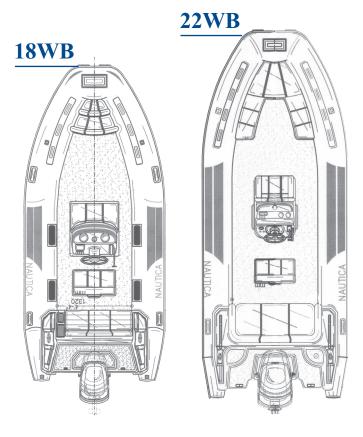
Hypalon coating has the exceptional ability to resist damage from ultra-violet light, preventing aging and is resistant to ill-effects from fuel spillage.

Hypalon resists abrasion and its strong tenacity gives it a high level of mechanical resistance. The rubber base of the product retains all of its properties, even when exposed to heat. All seams on Nautica RIBs are double-taped on the inside and outside. Each sponson is designed with a minimum of seams and has a minimum of 4 completely independent air compartments for safety.



WIDEBODY

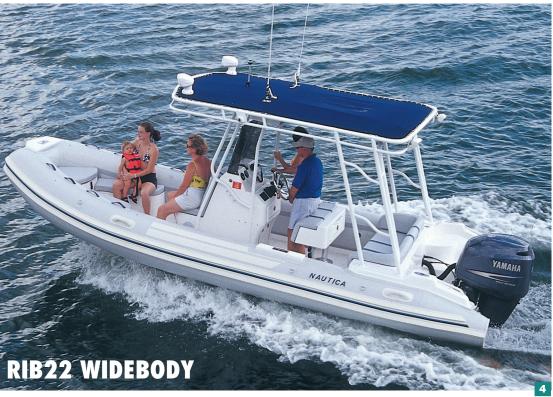




NAUTICA MODELS	RIB 18 WIDEBODY	RIB 22 WIDEBODY	RIB 25 WIDEBODY
Overall Length	17' 9" (5.46m)	22' (6.7m)	25' (7.62m)
Overall Beam	8' (2.44m)	9' (2.7m)	10' 4" (3.15m)
Weight (Without engines)	925lbs. (420kg)	1850lbs. (839kg)	2800lbs. (1270kg)
Weight capacity	2800lbs. (1270kg)	3000lbs. (1360kg)	4600lbs. (2087kg)
No.Passengers	14	18	24
Tube diameter	22"(56cm)	22"(56em)	24" (61cm)
No. of air compartments	4	6	6
Fuel Capacity	50 Gal.(211L)	105 Gal.(397L)	150 Gal. (567L) (2 tanks)
Max.HP	130	280	500
Engine shaft Length O/B	20"	25"	25"

^{*}Specifications subject to change without notice



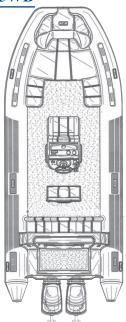


WIDEBODY



- Heavy duty fiberglass deep-vee hull
- Heavy duty stringer system laminated into hull
- Large aluminum fuel tank, built into hull
- Fiberglass non-skid deck
- Dual deck drains into bilge area with bilge pump
- Large anchor lockers in bow area, draining into bilge
- Large storage area under rear seat with shelf
- Splash well, draining
- Large fiberglass stand-up console
- Plexiglass windshield
- Dry storage compartment in console w/ plexiglass door
- Console rail aluminum powder coated
- Hydraulic steering system
- 6" Richie compass
- 6 circuit electrical system
- 6 waterproof rocker switches with circuit breakers
- Battery switch
- Navigation lights
- Fuel deck hatch (22+25)
- 12 volt power plug
- Drivers adjustable leaning post seat
- Rear seat molded in fiberglass
- Rear seat cushion in closed cell foam
- Heavy duty Hypalon inflatable tube
- 6 independent inflatable sections in tube
- 6 plastic non-corrosive 2-stage inflation valvesDouble heavy duty impact-resistant rubber rubrails
- A 1 1 1 1 1 1 1 1 1 1 1 1
- 4 looped grab handles each side of sponson
- 2 pop-up cleats on stern

25WB







LIMITED

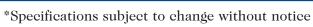


- Heavy duty fiberglass deep-vee hull
- Heavy duty stringer system laminated into hull
- Large aluminum fuel tank, built into hull
- Fiberglass non-skid deck
- Dual deck drains into bilge area with bilge pump
- Large anchor lockers in bow area, with liners
- Large storage area under rear seat with shelf
- Splash well, draining
- Large fiberglass stand-up console
- Folding steps each side of console
- Plexiglass windshield
- Dry storage compartment in console w/ plexiglass door
- Console rail aluminum powder coated
- Hydraulic steering system
- 6" Richie compass
- 6 circuit electrical system

- 6 waterproof rocker switches with circuit breakers
- Battery switch
- Navigation lights, folding recessed
- Fuel deck hatch
- 12 volt power plug
- Bucket style drivers' seat
- Rear seat molded in fiberglass and padded
- Bimini top, folding, recessed
- Inset Hypalon inflatable tube
- 6 independent inflatable sections in tube
- 2 pop-up cleats
- Anchor light
- Bilge pump
- Teak step areas
- Fire extinguisher
- 3 lift eyes
- Grab rails
- Swimmer boarding platform
- Inset inflatable tube
- Pump and repair kit



NAUTICA MODEL	RIB 22 Limited
Overall Length	22' (6.7m)
Overall Beam	9' (2.7m)
Weight (without engines)	2170lbs. (984kg)
Weight capacity	3450lbs. (1565kg)
Passengers	18
Tube Diameter	22" (56em)
No. of Air Compartments	6
Fuel Capacity	105 Gal. (397L)
Max. HP	280
Engine Shaft Length O/B	25"





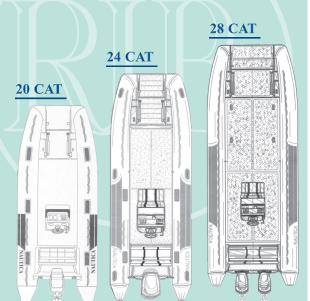








CATAMARAN



he Nautica RIB Catamarans are versatile, multifunction crafts. Their hulls are unique: Rigid Inflatable Boats with rigid catamaran hulls (twin hulls). Originally designed as landing craft with a bow area loading ramp, they fulfill many functions. The "loading ramp" lowers to facilitate easy loading of cargo, equipment, even 4 wheel ATV's onto unimproved shores.

The Nautica CAT is ideal for swimmers and divers as the ramp can be lowered into the water, using the electric hydraulic ram, to create a swim platform. For divers the safety of locating the swim platform away from engines and propellor is important.

The CAT is a fast craft attaining speeds of up to 65mph with less power. Very stable, and with a shallow draft, they can go virtually anywhere.

Several different deck layouts are available with choice of console and seating. A large rear seat with padded railing/backrest, an adjustable leaning post seat for driver and console are standard equipment. Twin fuel tanks are built into the hulls offering plenty of range, especially with the new 4-stroke engines.

Options include dive tank racks, T-top, radar arch, bow platform rails, bimini top, fresh water shower, stereo, electronics, lift harness and step pad with folding cleat.



- Heavy duty fiberglass catamaran hull
- Heavy duty stringer system laminated into hull
- Twin aluminum fuel tanks, built into hull
- Fiberglass non-skid deck
- Loading ramp / swim platform in bow
- Dual electric rams on ramp
- Deck self-draining
- Large under-seat storage area with shelf
- Splash well, draining
- Large fiberglass stand-up console
- Large heavy duty plexiglass windshield
- Dry storage compartment in console w/ plexiglass door
- Console rail aluminum powdercoated
- Drivers' adjustable leaning post seat
- Hydraulic steering system
- 6" Richie compass

- 6 circuit electrical system
- 6 waterproof rocker switches with circuit breakers
- Battery switch
- Navigation lights
- 12 volt power plug
- Rear seat cushion in closed cell foam
- Heavy duty Hypalon inflatable sponson
- 6 independent inflatable sections in sponson
- 6 plastic non-corrosive 2-stage inflation valves
- Double heavy duty impact-resistant rubber rubrails
- 4 looped grab handles each side of sponson
- 2 rubber molded handles on sponson
- Large towing eyes

NAUTICA MODELS	RIB 20 CAT	RIB 24 CAT	RIB 28 CAT
Overall Length	19' 6" (5.9m)	23' 5" (7.16m)	28' (8.5m)
Overall Beam	8' (2.44m)	8' 6" (2.62m)	10'9" (3.2m)
Boat Ramp Opening	18" (46cm)	24" (61cm)	47" (1.2m)
Tube diameter	22"(56em)	24"(61cm)	25" (63.5em)
Weight (Without engines)	1050lbs. (477kg)	1790lbs. (813kg)	2450lbs. (1111kg)
Weight capacity	2750lbs. (1250kg)	3150lbs. (1432kg)	4120 lbs. (1873kg)
No.Passengers	16	20	25
Fuel Capacity	48 gal. (182L)	90 gal. (341L)	100 gal. (378L)
Maximum HP	150 HP	230 HP	450 HP
Engine shaft Length O/B	20"	20"	25"

^{*}Specifications subject to change without notice









F/DELUXE

11

he Nautica RIB F (for "Flush deck") and deluxe models are open-deck center console boats, developed for all around use. Their deep-vee hulls provide a stable, comfortable, dry ride. These outstanding craft accelerate quickly and exhibit superb, predictable handling. They ride in comfort during offshore conditions, with a soft re-entry in choppy seas.

The Nautica RIB 18, 19 and 22 are economical to operate, lightweight and require less power. These RIB's (for "Rigid Inflatable Boats") can run in shallower water depths, as low as 2 feet. They are smaller, easy to trailer and launch. These inflatables are great for beginners for their ease to drive.

The Nautica's soft sides facilitate docking and boarding other vessels without the use of fenders. Divers and fishermen appreciate their extra stability, as the buoyancy of the inflatable sponson prevents the constant rocking seen in conventional-type boats. The RIB resists tipping and so makes an excellent dive platform- many divers can enter or exit over the side at once

The deck layout offers a separate adjustable driver's leaning post seat, large rear seat, a choice of console; accommodating all of the instruments and electronics desired and plenty of storage. There is a bow locker and a wide and spacious non skid open deck.

Options include electronics,T-top, radar arch, bow rail, bimini top, fresh water shower, stereo, ladder, lift harness and step pad with folding cleat. Many custom features are available.



- Heavy duty fiberglass deep-vee hull
- Heavy duty stringer system laminated into hull
- Aluminum fuel tank, built into Hull
- Fiberglass non-skid deck
- Dual deck drains into bilge area with bilge pump
- Large anchor locker in bow area, draining into bilge
- Large under-seat storage area with shelf
- Splash well, draining
- Large transom for twin engine installation
- Fiberglass "Euroconsole"
- Large heavy duty plexiglass windshield
- Drivers adjustable leaning post seat (19+22)
- Dry storage compartment in console w/ plexiglass door
- Console rail aluminum powder coated
- Hydraulic steering system

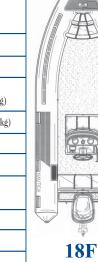
- 6" Richie compass
- 6 circuit electrical system
- 6 waterproof rocker switches with circuit breakers
- Battery switch
- Navigation lights
- 12 volt power plug
- Aluminum powdercoated rear seat rail padded
- Rear seat cushion in closed cell foam
- Heavy duty Hypalon inflatable sponson
- 4-6 independent inflatable sections in sponson
- Plastic non-corrosive 2stage inflation valves
- Double heavy duty impactresistant rubber rubrails
- 4 looped grab handles each side of sponson
- 2 rubber molded handles on sponson

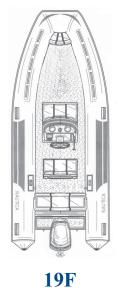






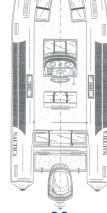
NAUTICA MODELS	RIB 18F	RIB 19F	RIB 19 DELUXE	RIB 22 F/DELUXE
Overall Length	18' 4" (5.64m)	19' (5.84m)	19' (5.84m)	21'6" (6.61m)
Overall Beam	7' 9" (2.36m)	8' 2" (2.49m)	7' 9" (2.36m)	8' (2.44m)
Weight (Without engines)	760lbs. (345kg)	924lbs. (420kg)	850lbs. (386kg)	1200lbs. (545kg)
Weight capacity	2400lbs. (1088kg)	3200lbs. (1451kg)	3200lbs. (1451kg)	3600lbs. (1632kg)
No.Passengers	12	16	16	18
Tube diameter	22"(56em)	22"(56cm)	22"(56em)	22"(56em)
No. of Air Compartments	4	6	6	6
Fuel Capacity	45 gal. (170L)	65 gal. (246L)	65 gal. (246L)	80 gal. (338L)
Maximum HP	130	150	150	230
Engine shaft Length O/B	20"	20"	20"	25"











22F

²² DELUXE

^{*}Specifications subject to change without notice

JET

autica's diesel stern drive and jet drive rigid inflatables are great family boats. Very maneuverable, they are comfortable and smooth riding craft inshore or offshore. The Nautica's deep vee hull is unusual as most jet drive boats have nearly flat bottoms. Our "vee" is variable, so that the forward hull area, the "re-entry" area is a sharper vee for a soft reentry when in heavier seas offshore. It performs easily at maximum speed and keeps its passengers dry, even while cutting through a short chop.

The Nautica "RIBJET" is excellent for waterskiiers and swimmers. The added safety of the jet drive means that the engine/boat can be run with divers in the water. The large stern swim platform will seat 2 divers with gear, and accommodates a large ladder. The shallow draft of the jet drive models allows this boat to venture even into severe shallows and shoals. The Nautica RIBJET can be beached and easily backed off the beach without the threat of propeller damage.

The large nozzle jet drive is very controllable, allowing the boat to move almost sideways at times (great when docking.) The Hamilton Jet drive is a strong durable unit requiring little maintenance. The Yanmar diesel engine is mounted amidships, under the center console. Drive shafts and dampeners are located under the deck towards the stern of the craft where they join with the jet drive or stern drive. This combination brings the center of gravity forward to the center of the boat with improved handling of the craft. The Nautica RIBJET will hang on plane with very low power and speed. Acceleration is quick, bringing the boat on plane in 3 seconds or less.

The RIB 19 and 22 feature a large standup center console, equipped fully with engine gauges, controls, compass and waterproof rocker switches. An adjustable leaning post is provided for driver and crew (2 persons). The rear seat is molded in and is cushioned. Storage is provided in the bow area lockers. Access to the batteries (2), shafts and drive system is offered through the large rear seat hatch.

The Mercury Bravo I stern drive package is available as an alternative to jet drive. Options include: engine transmission (recommended), reserve fuel tank (RIB22 only), T-top, radar arch, bimini top, bow rail, stereo, electronics and step pad with folding cleat.



RIB 22 JET

- Heavy duty fiberglass Deep-vee hull
- Heavy duty stringer system laminated into hull
- Aluminum fuel tanks built into hull
- Fiberglass non-skid deck
- Non-skid swim platform
- Dual deck drains into bilge area with bilge pump
- Large anchor locker in bow area, draining into bilge
- Large under-seat storage area
- Large lift eyes (3)
- Large fiberglass stand-up console model J22
- Large heavy duty plexiglass windshield
- Console rail aluminum powder coated
- Hydraulic controls-Forward and Reverse
- Full instrument panel Yanmar
- 6" Richie compass
- 6 circuit electrical system

- 6 waterproof rocker switches with circuit breakers
- Battery switch
- Yanmar 4-cylinder diesel engine
- Hamilton 213 Water Jet Drive or Mercury stern drive.
- Dual batteries
- Navigation lights
- Dual bilge pumps
- 12 volt power plug
- Drivers adjustable leaning post seat
- Rear seat w/cushions in closed cell foam
- Heavy duty Hypalon inflatable sponson
- 6 independent inflatable sections in sponson
- 6 plastic non-corrosive 2-stage inflation valves
- Double heavy duty impactresistant rubber rubrails
- 4 looped grab handles each side of sponson

NAUTICA MODELS	RIB 19 JET I/O	RIB 22 JET I/O
Overall Length	19' (5.8m)	22' 4" (6.8m)
Overall Beam	8' 6" (2.6m)	9' (2.7m)
Draft	18" (Jet)	18" (Jet)
	35" (I/O)	35" (I/O)
Weight (without Engines)	3200lbs. (1454kg)	3400lbs. (1545kg)
Weight capacity	2930lbs. (1331kg)	3330lbs. (1513kg)
Passengers	16	18
Tube Diameter	21" (53cm)	22" (56em)
No. of Air Compartments	6	6
Fuel Capacity	55 Gal. (197L)	55 Gal. (197L)
Standard Power Diesel	200 HP Yanmar	240 HP Yanmar
Jet Drive	Hamilton 213	Hamilton 213
Stern Drive	Mercury Bravo 1	Mercury Bravo 1

^{*}Specifications subject to change without notice

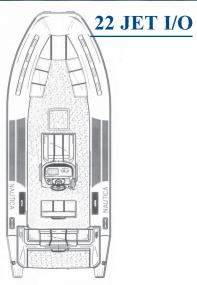












X SERIES



- Heavy duty fiberglass deep-vee hull
- Heavy duty stringer stystem laminated into hull
- Twin aluminum fuel tanks, built into hull
- Bolster-type driver's seat for 3 persons
- Rear seating for 4 persons
- Seating on front of console
- Vee-Berth seating with cushions
- Bow storage lockers
- Large storage compartments
- Center console with windshield and rail
- Instrument panel
- 6" Ritchie compass
- Navigation lights
- Circuit breakers, coded wiring, terminal box
- Dual deep-cycle batteries with boxes
- Dual battery switches

- 16-circuit electrical system
- Under deck cabling and wiring
- Ignition switches
- Engine Gear/Shift controls
- Engine instruments with Bezels (Tachometer, Speedometer, Oil pressure, Temperature and fuel gauge, Hour meter)
- Water proof rocker switches
- Electric engine hatch lift
- Yanmar 440HP diesel engines
- Hamilton 292 water jet drives
- Halon fire detection system
- Dual bilge pumps
- Large swim platform
- 2 pop-up cleats
- Built-in fuel tanks
- Racor fuel filters
- Plush water-resistant cushions
- Heavy duty Inflatable tube assembly with double rubrails
- Inflatable tube repair kit and foot pump

NAUTICA MODELS	RIB X25	RIB X36	RIB X41
Overall Length	25' 7" (7.79m)	36' (10.97m)	41' (12.49m)
Overall Beam	10'4" (3.15m)	11' 2" (3.4m)	11' 2" (3.4m)
Interior Beam	6' 3" (1.9m)	7' 8" (2.34m)	7' 8" (2.34m)
Draft	28" (0.71m)	30" (0.762m)	30" (0.762m)
Weight Inboard Diesel	4550 lbs. (2063kg)	12470 lbs. (5656kg)	13520 lbs. (6132kg)
Weight Capacity	4050 lbs. (1837kg)	7140 lbs. (3245kg)	8060 lbs. (3655kg)
Passengerss	24	25	35
Tube diameter	24" (61em)	27" (68em)	27" (68em)
Air Chambers	6	12	12
Fuel Capacity	120 gal.	300 gal.	300 gal.
Diesel Power	Yanmar 315 HP 6LPA-STP Hamilton 241 Waterjet	Twin Yanmar 440 HP 6LY2A-STP Hamilton 292 Waterjet	Twin Yanmar 440 HP 6LY2A-STP Hamilton 292 Waterjet
Weight (Without Power)	2950 lbs. (1338kg)	8590 lbs. (3896kg)	9700 lbs. (4400kg)
Outbard (Max. HP) (Twin or Triple Installation)	500 HP	600 HP	900 HP







^{*}Specifications subject to change without notice

CABIN



- Heavy Duty Fiberglass Deep-Vee Hull
- Heavy Duty Stringer System laminated into Hull
- Twin aluminum Fuel Tanks, built into Hull
- Fiberglass Non-Skid Deck and foredeck
- Fiberglass enclosed pilothouse and cabin
- Driver's console
- Navigator's console
- Hydraulic steering system
- Windshield
- Windshield wipers
- Sunvisor
- Instrument panel
- Navigation lights
- Anchor light
- Roof and cabin hatches
- Anchor locker
- Open cockpit lighting
- Cabin lighting
- Watertight aluminum cockpit door
- · Enclosed head
- Storage closet

- Cabin vee-berth seating/ 2 twin beds
- 2 large captains chairs
- Circuit breakers, coded wiring, terminal box
- Dual deep-cycle batteries with boxes
- Dual battery switches
- 16-circuit electrical system
- Electrical panel
- Ignition switches
- Engine Gear/Shift controls
- Engine instruments with bezels
- Electric engine hatch lift
- Twin Yanmar 440HP diesels
- Hamilton 292 jet drives
- Halon fire detection system
- Four bilge pumps
- Large swim platform
- Grabrails and handholds throughout
- 6 pop-up cleats
- · Racor fuel filters
- Heavy duty Inflatable tube assembly with double rubrails
- Inflatable tube repair kit and foot pump

NAUTICA MODEL	RIB 36 CABIN	RIB 41 CABIN
Overall Length	36' (10.97m)	41' (12.49m)
Overall Beam	11'2" (3.4m)	11'2" (3.4m)
Interior Beam	7' 8" (2.34m)	7' 8" (2.34m)
Height Overall w/Cabin	9' 8" (2.94m)	9' 8" (2.94m)
Draft	31" (0.9m)	31" (0.9m)
Weight - Inboard Diesel	13250lbs (6010kg)	14300lbs (6486kg)
Weight Capacity	5150lbs (2336kgs)	6120lbs (2776kgs)
Passengers	25	35
Tube diameter	27" (68cm)	27" (68cm)
Air Chambers	12	12
Fuel Capacity	300 gals	300 gals
Diesel Power	Twin Yanmar 6LY2A-STP 440HP With Hamilton 292 Waterjet	Twin Yanmar 6LY2A-STP 440HP With Hamilton 292 Waterjet
Weight Without Power	9390lbs. (4259kgs)	10500lbs. (4763kgs)
Outboards (Max. HP (Twin or triple installation	600 HP max.	900 HP max.

^{*}Specifications subject to change without notice





















NAUTICA'S RIBS MEASURE UP:

ur RIBs are built to exceed ABYC (American Boat and Yacht Council) standards, recognized worldwide in the industry. These standards dictate the design and construction of the fuel system, wiring standards, gauges and electrical components, floatation, hull design and passenger capacity ratings.

We meet the certification requirements of the EC Directive 94/25/EC by IMCI. Nautica's RIBs are approved for import and sale in the European community.

Several models built by Nautica that are for use in the military or as commercial workboats have been submitted to ABS (American Bureau of Shipbuilding) for approval of the structural design.

Various Nautica models have type MCA approval as equivalent SOLAS approved rescue boats for Cayman Islands-flagged vessels.

Many of Nautica's 16' to 41' models have been US Coast Guard inspected and certified for carrying passengers for hire. This is a long process of engineering, construction detail, design approval and culminating in multiple US Coast Guard inspections on the manufacturing site during construction.

Quality control standards conforming to ISO-9002 have been instituted at Nautica. Compliance with approved procedures for handling and inspecting parts, materials, evaluation of suppliers, inspections and testing of the finished product are a part of daily quality control standards.



1500 SW 66TH AVENUE, PEMBROKE PINES, FL 33023 TEL: 954-986-1600 FAX: 954-986-1631 NAUTICA@NAUTICAINTL.COM • WWW.NAUTICAINTL.COM

