

# 7.0 Offshore



# MILITARY SPEC. INBOARD POWER. PERFORMANCE.



Featuring the trademark RIBCRAFT hull design and offshore performance characteristics, the RIBCRAFT 7.0 meets the emergent requirements of military and government agencies around the world.

Designed specifically for shipboard operations, the RIBCRAFT 7.0 with an I/O diesel engine is ideally suited for maritime interdiction, boarding parties, search and seizure operations, security patrols, and anti-terrorism force protection. Configured to provide the end user with the utmost in versatility, the 7.0 is designed to meet shipboard stowage and weight constraints. Built to exact military specifications, the RIBCRAFT 7.0 features an internal composite structure, high capacity self draining deck, and mechanically fastened Hypalon® or polyurethane tube.

## 7.0 SPECS

LOA:	24'	TUBE DIAMETER:	21"
BEAM:	8'8"	INTERNAL LENGTH ON DECK:	19'3"
WEIGHT (W/OUT ENGINE):	2,550 LBS	INTERNAL BEAM ON DECK:	5'2"
DEAD RISE AFT:	23°	DRAFT (W/OUT ENGINE):	15"
DEAD RISE FORWARD:	45°	MAX HP:	350

## 7.0 STANDARD EQUIPMENT:

- Hinging center console with front bench seat and access hatches
- Coxswain bolster
- Passenger grab handle
- Aft storage locker
- Internal fuel tank
- Hydraulic steering with wheel
- Mechanically fastened tube with seven (7) chambers
- Pressure relief valves
- Internal and external lifelines
- Heavy duty rubstrake
- Stainless steel bow eye
- Anchor locker
- Heavy duty transom tie down eyes
- Battery with retainer (2) and switch
- Electrical panel
- Navigation lights
- Compass
- High capacity deck drains
- Electric bilge pumps (2)
- Molded non-skid self draining deck






## 7.0 OPTIONAL EQUIPMENT: (PARTIAL LIST)

- Removable console arch
- Antenna arch
- Antenna arch with integrated dive ladder
- T-top
- Light/antenna mast
- Integral hoisting fittings
- Aluminum transom cap with tow bollards
- Stainless steel deck mounted tie downs
- Keel guard
- Emergency tiller
- Weapon mount at forward bit
- Polyurethane tube with seven (7) chambers
- Boarding wear patches
- Reinforced tube at bow
- Tube grab handles
- Paddle/hook retainers
- Strobe and safety lights
- Electronics packages
- Electrical system upgrade
- Complete engine packages
- Various hull and tube colors

With accessory choices, console and seating configurations, propulsion options, and a variety of navigation and communication equipment, the 7.0 can be personalized to the mission.

All specifications, equipment, and options are subject to change without notice.

## Specifications and Details

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LOA: 22'5"	LOA: 24'	LOA: 25'7"	LOA: 29'7"	LOA: 32'3"
Beam: 8'8"	Beam: 8'8"	Beam: 8'9"	Beam: 10'3"	Beam: 10'3"
Weight (w/out engine): 2,275 lbs	Weight (w/out engine): 2,550 lbs	Weight (w/out engine): 2,670 lbs	Weight (w/out engine): 3,395 lbs	Weight (w/out engine): 7,000 lbs
Dead rise aft: 24°	Dead rise aft: 23°	Dead rise aft: 24°	Dead rise aft: 20°	Dead rise aft: 21°
Dead rise forward: 45°	Dead rise forward: 45°	Dead rise forward: 45°	Dead rise forward: 40°	Dead rise forward: 60°
Tube diameter: 20"	Tube diameter: 21"	Tube diameter: 20"	Tube diameter: 21"	Draft (engines down): 2'4"
Internal length on deck: 16'10"	Internal length on deck: 19'3"	Internal length on deck: 20'	Internal length on deck: 22'10"	Draft (engines up): 1'11"
Internal beam on deck: 5'10"	Internal beam on deck: 5'2"	Internal beam on deck: 5'10"	Internal beam on deck: 6'10"	Internal beam on deck: 5'6"
Draft (w/out engine): 18"	Draft (w/out engine): 15"	Draft (w/out engine): 18"	Draft (w/out engine): 22"	Water capacity: 35 gal
Maximum people: 12	Maximum people:	Maximum people: 14	Maximum people: 20	Holding tank: 18 gal
Max HP: 230	Max HP: 350	Max HP: 300	Max HP: 600	Max HP: 700
Fuel capacity: 80 gal	Fuel capacity: 70 gal	Fuel capacity: 100 gal	Fuel capacity: 135 gal	Fuel capacity: 180 gal
Tube: 1670 dtx Hypalon®	Tube: 1670 dtx Hypalon®	Tube: 1670 dtx Hypalon®	Tube: 1670 dtx Hypalon®	Tube: Hypalon® / Polyurethane
Chambers: 5	Chambers: 7	Chambers: 7	Chambers: 7	Chambers: 7
Pressure relief valves: 5	Pressure relief valves: 7	Pressure relief valves: 7	Pressure relief valves: 7	Pressure relief valves: 7

All specs, equipment and options subject to change without notice. | LOA and beam may vary slightly based on inflation pressure of the tube. | Additional dimensions/specs available on request.

## Optional Equipment

### Seating

Explorer console

Pod seat(s)

Aft molded bench seat

Centerline back to back bench seat

Full width aft bench seat

Suspension seating



Explorer console



Pod seat(s)



Full width aft bench seat

### Arches & Tops

Antenna arch

Antenna arch with dive ladder

T-top

T-top courtesy upgrade

Aluminum top upgrade

Adventure top



Antenna arch



Antenna arch with dive ladder



T-top

### Accessories

Windscreen

Tow post (fore/aft)

Transom bollards

Engine crash rail

Lifting points

Keel guard

Aluminum beaching shoe

Dive tank storage



Engine crash rail



Tow post



Transom bollards

### Tube Options

Reinforced tube at bow

Rubstrake reinforcing

Boarding wear patches

Tube grab handles

Paddle/hook retainers

Custom lettering



Reinforced tube at bow



Boarding wear patches



Tube grab handles

Various tube and hull colors include: Light Grey, Dark Grey, White, Blue, Cream, Black, Red, Yellow, Orange. Electronics, lighting, and navigation packages available.

With accessory choices, console and seating configurations, propulsion options, and a variety of navigation and communication equipment, all models can be personalized to the mission.