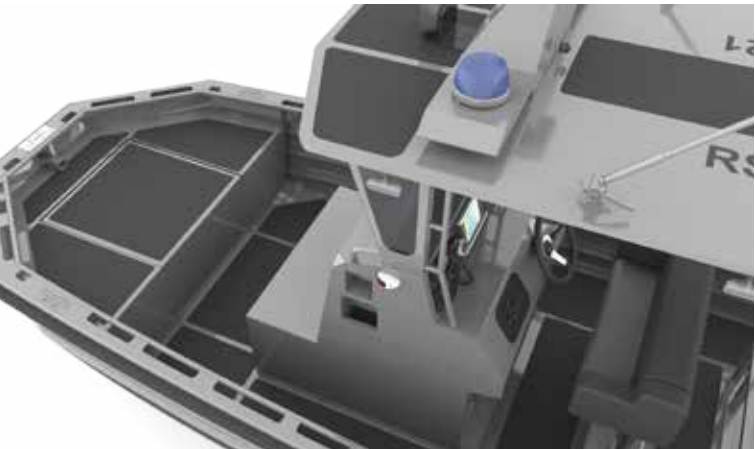
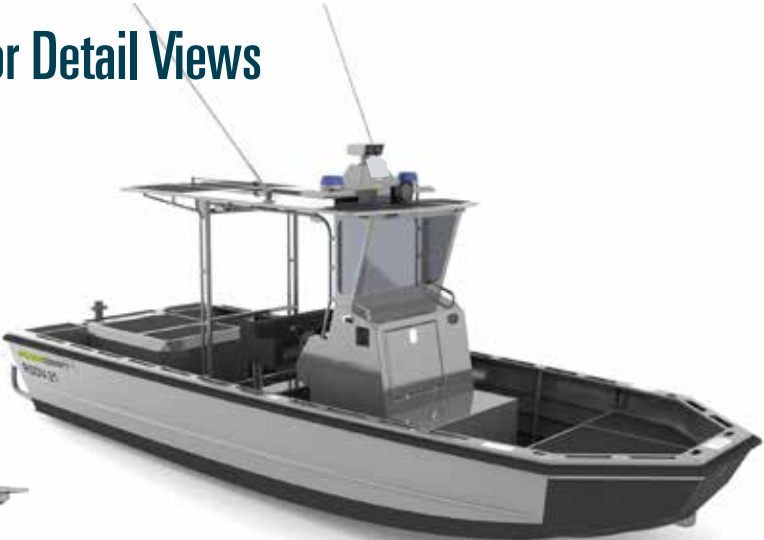


RSDV-21CC Exterior & Interior Detail Views



RC18CC



THE RIVERINE SHALLOW DRAFT VESSEL (RSDV-18)

Length	18'-0"	5.5m
Length (w/Ops Deck)	19'-6"	5.9m
Beam	8'-0"	2.54m
Draft (plane)	4"	10cm
Draft (static)	10"	25cm
Dead Rise	5°	5°
Displacement	1,600 lbs	726 kg
Fuel Capacity	30+ gallons	113+ litres

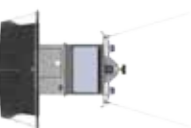


RC21CC

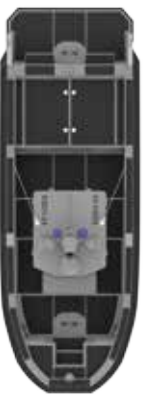


THE RIVERINE SHALLOW DRAFT VESSEL (RSDV-21)

Length	21'-0"	6.4m
Length (w/Ops Deck)	23'-4"	7.1m
Beam	8'-4"	2.4m
Draft (plane)	4"	10cm
Draft (static)	11"	28cm
Dead Rise	5°	5°
Displacement	3,900 lbs	1,769 kg
Fuel Capacity	55+ gallons	265+ litres

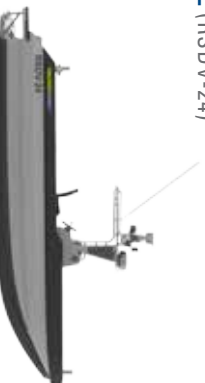


RC24CC



THE RIVERINE SHALLOW DRAFT VESSEL (RSDV-24)

Length	24'-0"	7.3m
Length (w/Ops Deck)	26'-8"	8.1m
Beam	9'-8"	2.9m
Draft (plane)	6"	15cm
Draft (static)	12"	30cm
Dead Rise	6°	6°
Displacement	4,900 lbs	2,223 kg
Fuel Capacity	100+ gallons	379+ litres

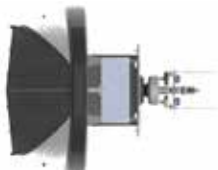


RC28CC



THE RIVERINE SHALLOW DRAFT VESSEL (RSDV-28)

Length	28'-0"	8.5m
Length (w/Ops Deck)	31'-2"	9.5m
Beam	11'-4"	3.45m
Draft (plane)	8"	20cm
Draft (static)	15"	38cm
Dead Rise	8°	8°
Displacement	6,950 lbs	3,152 kg
Fuel Capacity	120+ gallons	454+ litres

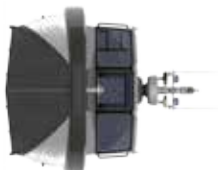


RC28C CABIN



THE RIVERINE SHALLOW DRAFT VESSEL (RSDV-28)

Length	28'-0"	8.5m
Length (w/Ops Deck)	31'-2"	9.5m
Beam	11'-4"	3.45m
Draft (plane)	8"	18cm
Draft (static)	15"	38cm
Dead Rise	8°	8°
Displacement	7,600 lbs	3,152 kg
Fuel Capacity	120+ gallons	454+ litres





RECONCRAFT



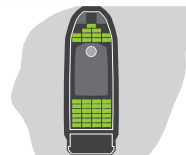
MANEUVERABILITY



SHALLOW WATER



WEEDS & DEBRIS



PAYLOAD



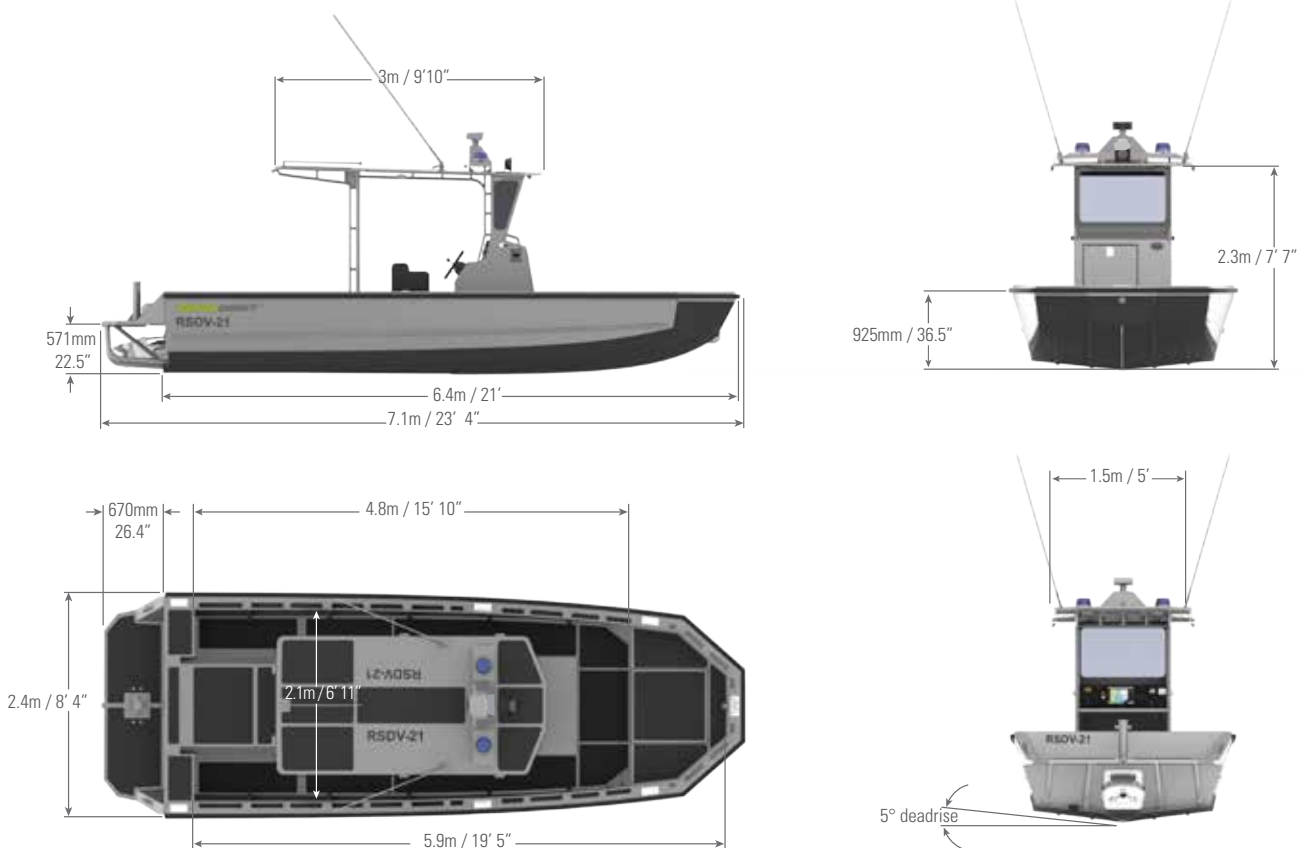
RECONCRAFT™



THE RIVERINE SHALLOW DRAFT VESSEL (RSDV-21)

The Riverine Shallow Draft Vessel (RSDV-21) was originally developed for the U.S. Customs and Border Protection for use in extremely shallow and challenging waterways with hidden obstructions and heavy debris. The nimble RSDV-21 features robust hull construction and is capable of operating in 4" of water, making it ideal for missions requiring tight maneuvering at high speeds. Diesel or gasoline propulsion systems are available.

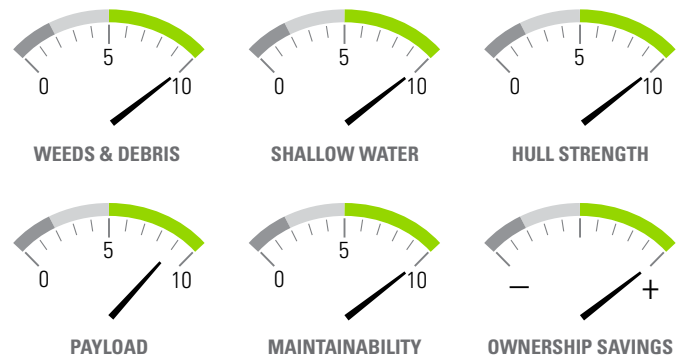
RSDV-21CC General Dimensions



All specifications and measurements are approximate and subject to change without notice. Performance data is not guaranteed and can vary depending upon cargo/fuel load, owner's equipment, temperature, sea-state, and other variables.

ReconCraft™ are built to USCG/ABYC Standards.

RSDV-21CC Advantages



Components & Specifications

Specifications

Length	21'-0"	6.4m
Length (w/ Ops Deck)	23'-4"	7.1m
Beam	8'-4"	2.4m
Draft (plane)	4"	10cm
Draft (static)	11"	28cm
Dead Rise	5°	5°
Displacement	3,900 lbs	1,769 kg
Fuel Capacity	55+ gallons	265+ litres

Propulsion

Engine	Yanmar 6BY3-260HP Turbo Diesel
Optional Marine Gear	ZF, Borg Warner, or Twin Disc
Jet	Hamilton HJ 213 Water Jet

Alternative propulsion configurations available based on specific needs.

Performance

Max Speed	40+ MPH	64+ KPH
Cruise Speed	25-35 MPH	40-56 KPH
Range	150+ NM	278+ Km

Qualities

- **Efficient, powerful, and durable propulsion systems** capable of operating in vegetation, debris, and shallow water result in outstanding patrol coverage.
- **Ergonomic designs, created with input from actual operators**, significantly reduce crew fatigue and maintain crew safety.
- **Simplistic and redundant mechanical and electrical systems**, with reserve capacity to support upgrades, yield unparalleled detection, monitoring, and interdiction capabilities.
- **Rugged hull structure, commonality of parts, and full access to the hull** via removable deck plates significantly decrease maintenance time and ownership costs.

Configuration

The center console arrangement is ergonomically designed to minimize crew fatigue during long patrols while giving the pilot and co-pilot easy access to all controls. The bench seat is available with an optional fore/aft and up/down adjustment to suit the operators' preferences. The console and overhead areas can be configured with various seating and storage options. The open deck plan maximizes the vessel's utility for various missions including patrol, rescue, survey, and environmental response. Easy access to the engine compartment and critical systems facilitates efficient service and maintenance.

Features & Options

Console

- Forward Angled Windows to Reduce Glare*
- Adjustable Seat/Bolster w/ Ballistic Nylon
- LED Red/White Lighting
- Mini Hard Top
- Extended Hard Top

Hull Protection & Fendering

- 5086 Alloy Hull* - Up to 0.250" Bottom Plating
- Proprietary CrashCoat™ Hull Protection System
- UHMW Slider Keel Pad (22")
- Black or Non-Marking Rub Rail

Mechanical/Electrical Systems

- RACOR Fuel Filtration System
- Raw Water Cooling System*
- 12V DC Distribution System*
- Multiple DC Battery Banks*

Deck

- Large Swim/Operations Deck*
- Tactically Designed Walk Around Configuration*
- Full Deck Lighting Package (Flood & Spreader)
- Flush Mount Flat Top Cleat Package
- 4-Point Lifting Eyes
- Tow Bollard and Reel
- Anchor Locker
- Marine Grade Paint Coating System
- 3M Safety Walk™ Deck Tread
- Battery Charger & Monitor
- Engine Compartment Sound Insulation
- Tie Points - 8x Floor Mounted
- 12V Accessory Plugs
- Long Gun Storage System

Weed & Debris (Flood Zone) Operations

- Patent Pending Weed-Debris Grate w/Helm Lever or Actuator

Safety

- (2) Bilge Pumps (Auto and Manual)*
- Fire Extinguisher*
- Anti-Fatigue Deck Matting

Additional Options

- Whelen LE Lighting/Loudhailer Package
- Side Scan Sonar
- Fire-Fighting System w/ Remote Operated Nozzle
- Forward Looking Infrared (FLIR) Camera
- AIS System
- Weapon Mount Foundations (ITAR Dependent)
- Ballistic Protection (ITAR Dependent)
- Side Dive Doors
- AC Electrical Inverter
- Heated Windshield Glass
- Rescue Basket Mounts (Quick-Release)
- HC-130 Deployment Kit
- Many other mission specific items. Call for details.

Additional Information

For more information about this product, or any of ReconCraft's products, please contact us directly or visit our website:

Phone: **+1 (877) 645-7761**

Email: **info@reconcraft.com**

Web: **reconcraft.com**

*Indicates standard features on base model.