



Yachting Solutions
229 Commercial Street
Rockport, ME, US
Phone: (207) 236-8100

Sealegs 7.7M Cabin Rib

Boat Type: Ski and Fish



OVERVIEW

The Sealegs 7.7m Cabin RIB is the luxury craft in the Sealegs range. The cabin is fully enclosed by the use of a targa top and clears, protecting you from the elements while you are out on the water.

The Cabin also includes a comfortable bench seat for passengers or for moments of rest for the driver between outings.

The outboard can be upgraded to 200HP, and various options allow you to customise your Sealegs Cabin RIB to make it the perfect craft for you. ?

The Benefits

- Single handed operation, giving one person the freedom to launch their boat by themselves
- Immediate access to and from the water — no waiting, backing trailers, winching or parking
- Embarking and disembarking no longer means getting wet
- Children can safely be in the boat at all times, avoiding possible accidents
- More time on the water, less time spent getting in and out of water
- The ability to explore places inaccessible in a traditional boat

- Greater use of your investment

SPECIFICATIONS

Basic Information

| | | | |
|---------------|----------------|----------------|--------------|
| Manufacturer: | Sealegs | Boat Type: | Ski and Fish |
| Model: | 7.7M Cabin Rib | Hull Material: | |
| Year: | 2017 | Hull Type: | |
| Category: | Power | | |

Dimensions & Weight

| | | | |
|---------------|------------------------|-------------------|------------------------|
| Length: | 21.00 ft | Draft - max: | 1 ft 5 in - 0.43 meter |
| LOA: | 21 ft - 6.4 meter | Bridge Clearance: | - |
| Beam: | 8 ft 7 in - 2.62 meter | Dry Weight: | 4123 ft |
| Deadrise Aft: | 21.00 ° | | |

Tank Capacities

| | | | |
|-------------------|------------------------|---------------|---|
| Fuel Tank: | 48 gallons - 1 tank(s) | Holding Tank: | - |
| Fresh Water Tank: | - | | |

Accommodations

| | | | |
|-----------------|----|--------------|---|
| Total Cabins: | - | Crew Cabins: | - |
| Total Berths: | - | Crew Berths: | - |
| Total Sleeps: | - | Crew Sleeps: | - |
| Total Heads: | - | Crew Heads: | - |
| Captains Cabin: | No | | |

FEATURES

Craft Features

Each Sealegs craft is powered by Sealegs patented Amphibious Enablement System, or AES. The AES, including a fully marinised system of hydraulically powered legs and wheels, is powered by a marinised 22HP inboard engine. This allows the craft to travel for up to 30 minutes within every hour at 7.5kph on land.

The fully integrated, turn-key package uses the same fuel source as the outboard, and is simple to learn and engage. Over time, the AES technology has improved to allow owners more freedom to use their Sealegs amphibious craft.

All Sealegs craft come standard with All Wheel Drive (AWD). Both the front wheel and rear wheels have their own wheel motor. This allows for maximum traction and terrain capability when encountering beach inclines of soft sand, shell, shingle and/or pebbles.

AWD greatly increase the maneuverability of Sealegs craft, but if further traction is required, reducing the pressure in tires can further increase traction in difficult terrain. Finally, diff-lock is available as an option to augment the functionality of AWD.

The diff-lock option allows operators to force all wheels to turn in unison, regardless of traction (or lack thereof) available to all wheels. This, combined with AWD, will allow a Sealegs craft to overcome more extreme conditions.

Max Payload (including passengers): 500kg (1102lbs)

Max passengers: 6 Persons, including driver

Fuel Capacity – Petrol: Below deck 180 litre (48 U.S. Gallons)

Top speed Max (Water) - 150 HP: 37 knots (68kph/42 mph)

Top speed Max (Water) - 200 HP: 43 knots (80kph/50 mph)

Recommended Outboard: 1x 150HP (112 kW)

Maximum Outboard: 1x 200HP (149 kW)

Top speed (Land): 7.5kph (5mph)

On-land power: Inboard Petrol engine, Honda - 24HP (18kW) 4-stroke, air cooled

Drive (Land): All wheel drive, Permanent with optional momentary diff lock

Brakes: Primary/Dynamic – Hydrostatic, Emergency/Automatic Park – Hydraulically released mechanical brake

Steering: Seastar power assisted hydraulic steering

Batteries: 1100CCA High Crank, Optional second battery (1100CCA) with selector switch

Cabin: GRP cabin with windscreen

Seating: 2x Pedestal seats with gas strut suspension, adjustment in 2 axis and fold up bolster. 2x Queen seats.

Twin rear seat. Cabin bench seat

Storage: Under-seat storage in fwd bench seat and queen seats, side pocket in cabin

Tyres: 25"x 12" all terrain 6-ply tyres on 12" alloy rims

Tubes: 6 chamber, Hypalon tubes. 520mm diameter

Bowsprit and automatic windlass: Maxwell RC8-6. 6.5kg Stainless Delta anchor. 1.5m S.S. and 15m galv. chain (7mm) and 50m nylon rope (10mm) in enclosed locker.

Drainage and bilge: Quad scuppers, 1100gph (4164Lph) switchable bilge pump

Lighting: Dual halogen marine headlights (land use only), LED navigation lights

Deck: Marine Carpet in Cabin, 3M anti-slip deck tread in aft deck area

Range Estimate (Water): 265km @ 4000 R.P.M.

Run Time (Land): 30 min continuous run time with alarms

Maximum incline (Land): 14 Degrees (25% gradient) up or down, Avoid driving across a transverse incline.

Maximum sea conditions: Up to 4.0m (13' 1") wave height, Up to 40 knot (74kph/46 mph) winds

Certifications: CE Cat C, U.S.C.G.

GALLERY



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