



R-31 S





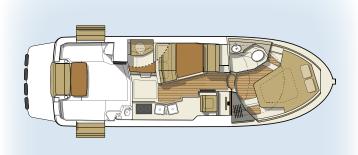
Specifications

ength overall (rigged)
Draft
Beam
Bridge clearance (mast down) 10' 3.05 m
Bridge clearance (mast up) 13′ 10″ 4.22 m
Height on trailer (mast down, estimated) $13'6''$ 4.11 m
ength on trailer (estimated)
Fuel capacity
Water capacity 60 US gal 227.1 L
Hot water capacity 11 US gal 41.6 L
Waste capacity 40 US gal 151.4 L
Weight, dry 12,000 lbs 5,443 kg
Engine Volvo D4 320 HP common rail diesel engine

The R-31 S shares many of the features and qualities of her smaller sisterships but some notable additions to this larger model make her ideal for extended cruising while still being a trailerable trawler. The builders at Ranger Tugs equipped the foredeck with seating and a table that can be raised or lowered depending on whether the boat is under way or at anchor or dock for entertaining. In addition to the foredeck seating, the R-31 boasts a larger cockpit area with wraparound seating utilizing seats that fold out of the gunwale. When not entertaining, seats are folded leaving the cockpit unencumbered.

The interior layout of the R-31 S features two staterooms—one large island berth forward with en suite head and a midship berth and day head. Those who are familiar with Ranger Tugs models will recognize the galley layout and helm station that maximize interior space. A starboard side door provides easy access from the helm to the side decks so crew can get to the bow for line handling.

Like all Ranger Tugs, the R-31 S comes essentially turnkey with standard features and equipment intended to make her owner's experience hassle-free and allow for ease of handling and comfort under way. Standard equipment includes bow and stern thrusters and a Volvo D4 320 HP engine that achieves a 16 knot cruise speed.















Model Features

16" Garmin Chartplotter with xHD Radar

A full navigation package from Garmin including a large 16" GPS chartplotter with sonar and xHD radar is standard equipment on the R-31 S. Easily monitor fuel flow, engine data, bottom conditions, GPS location, tides and much more.

Multifunction Seating

Innovative, one of a kind, expanding gunwale seats transform the cockpit into a social area, with seating for six+ and a beautiful wood table. True to Ranger Tug's DNA, all the seating in the R-31 S maximizes available space and usability.

Full Galley

The full galley aboard the R-31 S is a chef's dream, featuring a propane stove and oven with broiler, double basin sink with pull-out rinse faucet, cutting board, silverware and utensil drawers, large cabinets, refrigerator/freezer combo, 110v outlet, wine/water cooler and microwave.

Solar Panel

The included solar panel helps to keep your batteries charged while you're boating off-grid. Now you can go further and stay longer without the need for shore power or a generator.

Bow and Stern Thrusters

Included bow and stern thrusters make docking and close quarters maneuvering a breeze. The wireless thruster remote allows for additional flexibility and control.

Helm Door

The R-31 S features a full-size helm door allowing convenient access to the bow and easy fender and line handling.

Midship Stateroom

The midship stateroom aboard the R-31 S is large enough to comfortably sleep two and features a day head as well as a hanging rack for additional storage.

Standard Features

Bolded items: High value features included in the price of the Ranger Tugs R-31 S.Other manufacturers oftentimes list these features as options with an additional cost.

Performance

320 HP Volvo D4 diesel inboard

Electric trim tabs

Bow and stern thrusters

Thruster wireless remote

Trailerable - 10' beam

Accommodations & Interior Comfort

Climate control (heat and air conditioning)

Cabin drink holders, 4

Cabin heater (engine)

Curtains for privacy

Dinette (seats 5) converts to bed

Fully enclosed head

Fusion stereo system (multi-zone)

Hatches, pilothouse roof, solar reflective, 4

Hatches, stateroom, 1

Indirect cabin lighting

Island bed

LED lighting

Electric marine toilet w/ holding tank, pump out

Memory foam mattress

Midship stateroom

Opening portlights, 2

Private forward stateroom

Shower with enclosure

Storage under mattress

TV in salon

TV in stateroom

Deck Features

Anchor package, 22 lb, 50' chain, 200' line

Bow lounge seating, 2

EVA foam traction decking

Forward line storage

Rod holders, 2

Sport racks, stainless steel

Swimming ladder, stainless steel Swim step, with built-in fenders

Washdown system

Windlass, bow and helm controls

Cockpit

Cockpit cover, hard-top w/ hatches and lights

Cockpit drink holders, 5

Cockpit refrigerator

Cockpit seating, 6+

Cockpit sink

Cockpit table

Downrigger plugs and pads

Fold-out gunwale seating

Powered engine hatch

Transom entry door for boarding

Helm

AIS receiving

Autopilot

Color engine display

Digital fuel flow data

Electronic shift and throttle control, single lever

16" Garmin navigation system w/ GPS and sonar

Garmin radar, xHD

Helm drink holder

Sliding helm door

USB charging ports

Windshield wipers, 4

Galley

Cutting board

Galley cabinets, 4

Galley drawers, 4

Microwave

Offset galley for clear walkway

Oven, propane

Refrigerator/freezer

Sink with hot and cold water, double basin, with pull-out rinse faucet

Stove top, propane

Wine/water cooler

Mechanical & Electrical

AC electrical panel

Batteries

Battery charger

DC electrical panel

Generator, diesel

Inverter

Macerator discharge

Smart Plug Inlet and 30amp Shorepower
Cord

Solar panel, 175w with controller Underwater lights

Safety

Carbon monoxide detectors

Courtesy lights

Electric horn

Illuminated compass

Navigation lights

Safety kit: fenders, lines, flares, fire ext, first aid kit, life jackets, boat hook

Spotlight with remote

Swim platform rails

VHF radio, DSC capable

Window defrosters

Construction

Bonded electrical system

Foam-filled fiberglass stringer grid system

Premium hull color, Midnight Blue

Seawater strainer(s)

Self bailing cockpit

Stainless steel cleats, rails, hardware

Vinylester barrier coat

Ranger Tugs R-31 S

The Ranger Tugs R-31 S comes fully equipped and ready to cruise, with a wide range of premium features included. From day one, you'll have everything you need to get out and explore. See the standard features and options below for the full list.

Scan Code for Pricing and Specifications



Options, freight & taxes extra.

Prices, specifications, equipment, and options may change without notice. Information on this sheet should not be used for navigation. 0425









Additional Factory Options

Aft cockpit sun and sunset shades

Aft steering, second station with electronic controls

Carpet runner, interior

Cockpit freezer (in lieu of cockpit refrigerator)

Dinghy, inflatable RIB 290 CSM hypalon with Weaver davits, stand-off & winch

Factory Delivery Experience

Garmin GXM Weather Antenna

Hull color upgrade (from standard Midnight Blue)

Low speed module

Volvo Five Year Extended Coverage

