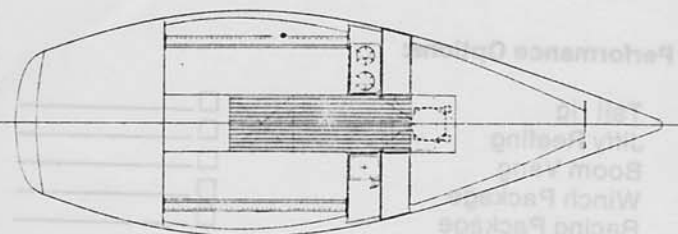
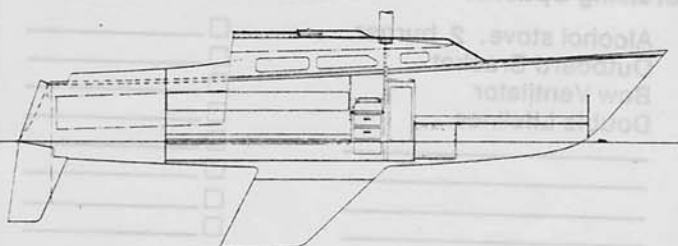
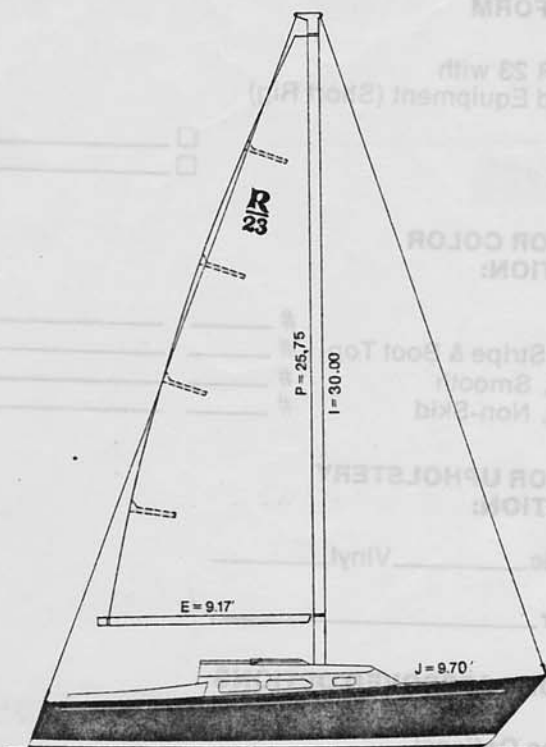


# R 23

# Ranger 23 specifications



Designer: Gary Mull

#### DIMENSIONS:

L.O.A.	23' 0"	Rated Sail Area	263.56 sq. ft.
L.W.L.	20' 0"	Displacement	3400 lb.
Beam	7' 11"	Ballast	1500 lb.
Draft	3' 9"	Mast Above Water	34 ft.

#### RIG MEASUREMENTS (Optional Tall Rig):

E (Mainsail foot)	9.17'	P (Mainsail luff)	25.75'
J (Fore Triangle base)	9.70'	I (Fore Triangle height)	30.0'

#### A STANDARD BOAT READY FOR SAILS INCLUDES:

##### HULL

- One piece hand-laminated fiberglass hull
- External ballast, 1500 lb. lead with antimony
- Interior fiberglass hull and deck liner
- Valves on all designated through-hull fittings below water line
- Integrally molded contrasting cove stripe and boot top
- Fiberglass rudder filled with high-density foam, integrally molded stainless steel rudder tube

##### CABIN

- Four berths with 4" foam mattresses, choice of vinyl or fabric covers
- Lockers in forward compartment, additional stowage under berths
- Galley with stainless steel sink, 25-lb. icebox, water pump and 12-gal. water tank, drawers and cupboard
- Settee table seats four
- Enclosed head compartment and forward cabin privacy door
- Color coordinated carpet in main cabin and head
- Six fixed ports with clear abcite
- Interior and exterior trim in natural teak, hand rubbed and oiled
- 12-volt electrical system with battery, individually fused switches and interior lights

##### MAST AND RIGGING

- Lightweight aluminum alloy mast and boom aerodynamically shaped to maximize strength and minimize windage
- Stainless steel standing rigging, swaged terminals, turnbuckles and toggles
- Stainless steel main and Genoa halyards with Dacron tails, Dacron jib sheets
- Permanently rigged internal main boom topping lift
- Main sheet cam cleat with 4:1 purchase
- Adjustable outhaul with 2:1 purchase
- Fixed stainless steel boom gooseneck
- Bow light mounted on mast

##### DECK AND COCKPIT

- One piece hand-laminated fiberglass deck with resin-impregnated balsawood core
- Full length extruded and anodized aluminum fair lead toe rails
- Forward hatch flush on cabin top, main companionway sliding hatch with molded sea hood
- Custom hand-laminated tiller
- Main sheet traveler track with adjustable car
- Two cockpit sheet winches and mast-mounted halyard winch, winch handle
- Bow and stern running lights
- Integrally molded non-skid deck surfaces
- 24" stainless steel bow and stern pulpits
- Lifelines with stainless steel stanchions
- Halyard and sheet cleats
- Cockpit seat locker with interior securing lines
- Handrails on cabin top
- Mounted diaphragm bilge pump
- Bow and stern mooring cleats
- Self-bailing cockpit with scuppered seats and deck
- All deck hardware chrome-plated, stainless steel or anodized aluminum

## Ranger Yachts