# RAIDER 4 Por ALLOY



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# "SEA RAIDER 42"

The "Sea Raider" was conceived and designed for the adventurous, luxury loving sailor. It is a self-contained, long range, all diesel and electric trawler-cruiser. Construction is of Marine Aluminum plate, with a strength ratio uncommon to boats of this size and category, which are manufactured with other materials.

This safe dependable diesel vessel features a displacement hull, 350 gallon fuel capacity (1,200 gallon optional) and a surprising cruising speed with up to a 2,500 mile range (with optional fuel capacity) for easy travel to places inaccessible to most boats.

In keeping with the concept of self-contained independence and long range luxury cruising, the "Sea Raider" is outfitted with such outstanding equipment as a 13 cubic foot no-frost refrigerator-freezer, an electric 3 burner stove with dual rotisserie oven, a stainless steel sink with hot and cold running water and more than adequate cabinet and working space. The generous 250 gallon fresh water supply provides ample water for even the longest trips. Comfortable sleeping accomodations for 6, two in the forward stateroom, two in the salon and two in the spacious aft stateroom.

The "Sea Raider" is equipped with a flying bridge featuring dual station Hynautic hydraulic steering and Panish controls with complete instrumentation. A 10 foot dinghy can be easily stored atop the cabin and launched by the working boom and mast. The design also includes a unique method for ascending to the flying bridge from the pilot house. The diesel engine(s) is mounted in the stern for easy accessibility and reduced noise. Balanced opening marine windows in the aft salon are another outstanding feature of this all weather cruiser. The insulated cabin provides individual climatization when equipped with a 16,000 B.T.U. reverse cycle air conditioner. The "Sea Raider has shore power and shore water hookups for an added convenience.

Other luxury features of the "Sea Raider" include two complete washrooms ( 2 showers both with exhaust fans ) with a 100 gallon holding tank, a teak swim platform and ladder aft, automatic polarity controller, electrolysis monitor and safety rails.

The "Sea Raider" has proven to be a seaworthy and dependable long range cruiser equipped with every necessity and convenience to make your leisure time more relaxing and enjoyable.

All accessories described here and additional items listed in the specifications are standard equipment, not extra cost luxuries typical of most other boats. Just add your favorite electronic gear and navigation equipment and you are on your way to the relaxed type of cruising you have been dreaming about. The "Sea Raider" affords a truly unique and luxurious way to travel anywhere on water.

### STANDARD EQUIPMENT

### Hull, Deck and Superstructure

Flybridge Hull-1/4" welded marine aluminum plate Hull compartment for safety Superstructure and Decks - 1/8" welded marine aluminum Hull, sound insulated Thru hull stern, spring and forward cleats Large cockpit scuppers Non-skid deck surfaces Heavy duty all welded railings Flush aft deck All hatches self draining Rubber shaft bearings-positive pressure cooled Stainless steel shaft and rudder Bronze propeller - 3 blade Paint - multi-coated vinyl Antifouling T.B.T.O. bottom paint Interior of hull coated against condensation Superstructure insulated against heat and cold Teak swim platform with ladder Keel mounted anti-electrolysis anode All aluminum mast and boom Fishing cockpit Rope locker

### Pilot House, Forward Cabin, Aft Salon

Piloy house with dual station controls and instrumentation 3 private staterooms Vee berths forward 5" upholstered foam mattresses Deluxe teak panelling and moldings Berth lights Upholstered convertible L-shaped settee in pilot house Heavy duty windshield wiper Tempered safety glass Nylon shag carpeting throughout Color matched draperies 12 - 110V overhead lights Ample drawers and locker storage Twin single beds with dresser in between in aft salon Stairs and door to cockpit

### Flybridge, Instruments and Pilot Controls

Command steering console
Instrument panel
Full engine instrumentation including:
 Recording tachometer
 Water temperature
 Ampmeter
 Oil pressure gauge
 Drive oil pressure

Fuel gauge
Panish throttle & clutch controls or
equivalent
Hynautic hydraulic steering system
Adjustable helmsman's seat
Bridge seating for eight
Aluminum safety rails

### Galley

Electric 3-burner stove with dual rotisserie oven and hardwood cutting-board
Decorative formica counter tops
13 cubic foot refrigerator with freezer Partitioned dish and storage space
Stainless steel sink
Hanging shelves and ample storage space
110 V duplex outlet for appliances
Teakwood cabinets

### Vanity Compartments

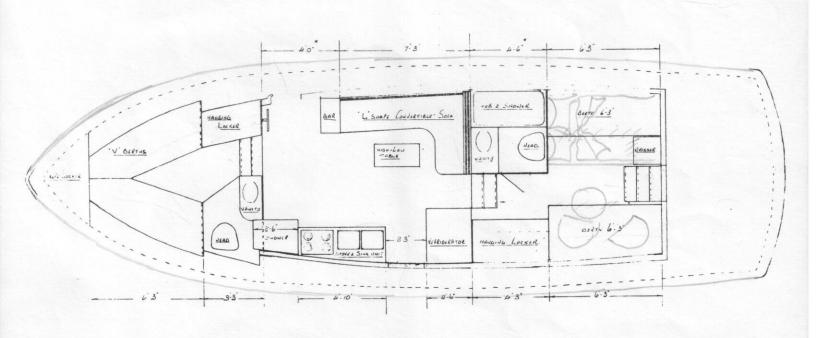
Vitreous china wash basin with chrome fixtures
Decorative formica lavatory tops
Stand-up stall shower compartment
Vinyl wall coverings
Vanity mirror
Portlight
110V duplex outlet
Vinyl floor tiles
2 marine toilets
2 showers with curtains
2 exhaust blowers

### Electrical - Plumbing

Master circuit breaker and meter panel Wired for 110V and 12 D.C. 12V starting system with battery selector switch Electric air horn International running lights Anchor light Cabin lights 110V shore power split circuit with 2- 50 foot shorelines Automatic polarity controller 110V fluorescent and 12V incandescent lighting Battery charger Electrolysis monitor Pressurized water system Hot water heater - 110V Shore water hookup 3 wire, color coded electrical system

### Engine Compartment and Bilge

128 H.P. Ford Lehman Diesel 6 cylinder, Walter V-drive, freshwater cooled Heavy duty starting batteries Alternators and regulators Raw water intake strainers
Sea valves on all underwater fittings Oil and temperature safety alarms
Sound proof shielding surround engine and propulsion equipment
Engine compartment blower
1 bilge pump - automatic
1 manual bilge pump
Bilge water level alarm
Light in engine compartment



# "SEA RAIDER 42"

### SPECIFICATIONS

Length overall: 42'-1"

Beam: 13'-3"

Draft-mean: 4'-0"

Freeboard - forward: 7'-0"

Transom Width: 11'-6"

Transom Height from Waterline: 4'

Height from Waterline to Top of Mast: 22'

Approximate Weight: 18,000 lbs.

Hull: 1/4" Welded Aluminum Plate

Superstructure: 1/8" Welded Aluminum Plate

Sleeping Accomodations: 6

Freshwater Capacity: 250 gallons

Fuel Capacity: 350 gallons

Holding Tank: 100 gallons

International Running Lights

# Engine Options with Standard Equipment

Single Ford Lehman - 6 cylinders - 128 H.P. Diesel - Walter V-drive

Twin Ford Lehman - 6 cylinders - 128 H.P. Diesel - Walter V-drive

\$60,300.

\$65,800.

Single Cummins - Model 504 - 210 H.P.

Single Perkins Diesel - 160 H.P.

\$64,725

# Optional Equipment

1200 gallon Fuel Tanks (2) total capacity	\$ 995.
16,000 B.T.U. Crusair reverse cycle Air Conditioner- 3 outlets	\$ 1,950.
7-1/2 K.W. Diesel Generator	\$ 4,950.
Monomatic Head ( each )	\$ 435.
21 cu. ft. Refrigerator-Freezer - Ice Maker - Ice Water Dispenser	\$ 750.

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