

HUNTER

MARINE



HC  FIFTY
LONG-DISTANCE EXPRESS CRUISER

W E G O T H E D I S T A N C E

H U N T E R



Hunter's Child



Steve Pettengill and Warren Luhrs

SAIL FAST. SAIL SAFE.

Hunter Marine has taken the next step in the evolution of sailing's design and technology. **Warren Luhrs**, Hunter's founder along with B&R Designs and the Hunter Design Team have combined to bring you the most advanced long-distance express cruiser. Born of singlehand around-the-world experiences, the HC50 is built to provide a fast, stable and comfortable passagemaker at reasonable production pricing.

COMING SOON TO A PORT NEAR YOU.

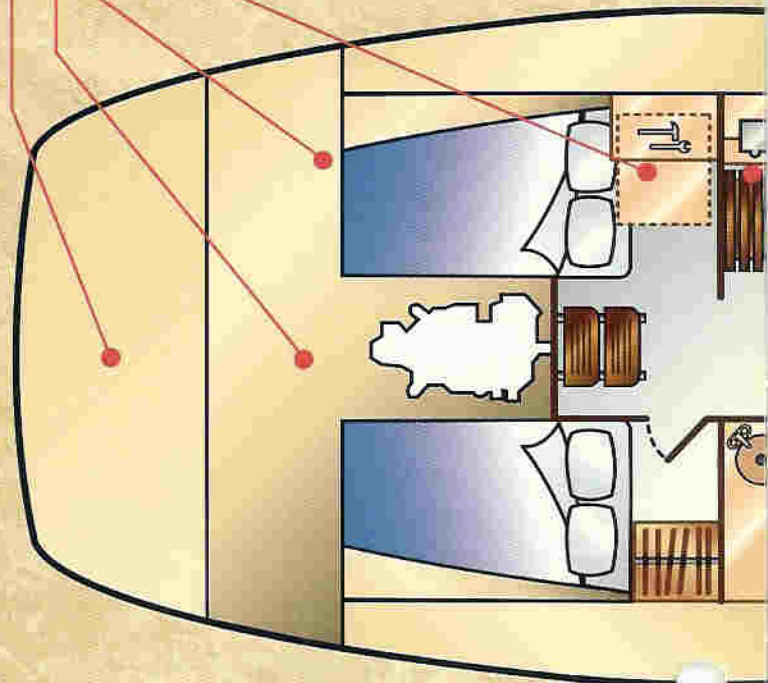
The hull design has evolved directly from the successful singlehand offshore racer **Hunter's Child** and the innovative cruiser **Route 66**. Fully rounded sections allow for continuous shape above and below the waterline. This way the wetted surfaces do not change with the angle of heel, which reduces both the chance of broaching as well as weather helm. Vacuum bagging the high-tech laminates produces an extremely light structure that is exceptionally strong and very well balanced. The composite spade rudder and uniquely formed keel along with full water ballast allow for increased speed with the convenience of a moderate draft cruiser.

A powerful B&R rig includes a full battened, large roach main, a roller furlled staysail, and a high clew headsail. A fixed-height boom, tripod mast system is designed to disburse the lifting and compression loads throughout the hull, eliminating point loading. The diagonal stays prebend the mast and assist in eliminating the need for a fixed backstay or running backstays. **Steve Pettengill**, Hunter's Child skipper and Hunter Marine's manager of offshore testing has the responsibility to design this boat with hardware that will withstand the rigors of the open ocean time and again. Safety, simplicity and performance are paramount!

Propulsion is accomplished with the standard 38 hp saildrive or the optional 47 hp model. All the ship's services are directed from the fully-gimbaled navigation station. Great care and precision are taken in crafting the comfortable and functional interior. All amenities are present including a full-service galley with refrigeration, spacious day head and two guest/sea berths. The convertible work bench and tool storage is convenient and practical as is the plentiful storage. Forward is the master stateroom, complete with private head, separate shower and a centerline berth, making extended cruising a comfortable experience.

Take time to investigate the latest innovation from Hunter Marine. Contact us for more information or visit our facility in Florida to see just how far we have come!

- **Stern Anchor Locker**
Safe and easy to deploy.
- **Sheltered Steering Cuddy**
Allows protected but convenient cockpit location.
- **Life Raft Storage**
Secure under the seat but readily accessible
- **Convertible Work Bench and Tool Storage**
Convenient location and ready to use





Route 66



The New HC50

● **Gimbaled Nav Station**

Comfortable to work even at a 20° heel.

● **Water Ballast Tanks**

Totally adjustable to wind and sea conditions. Ballast only when you need it.

● **Day Head**

Close to the cockpit and perfect for guests. An optional washer/dryer is also available.

● **Watermaker**

Augments the tank and saves on added weight of carrying extra water.

● **Electric Windlass**

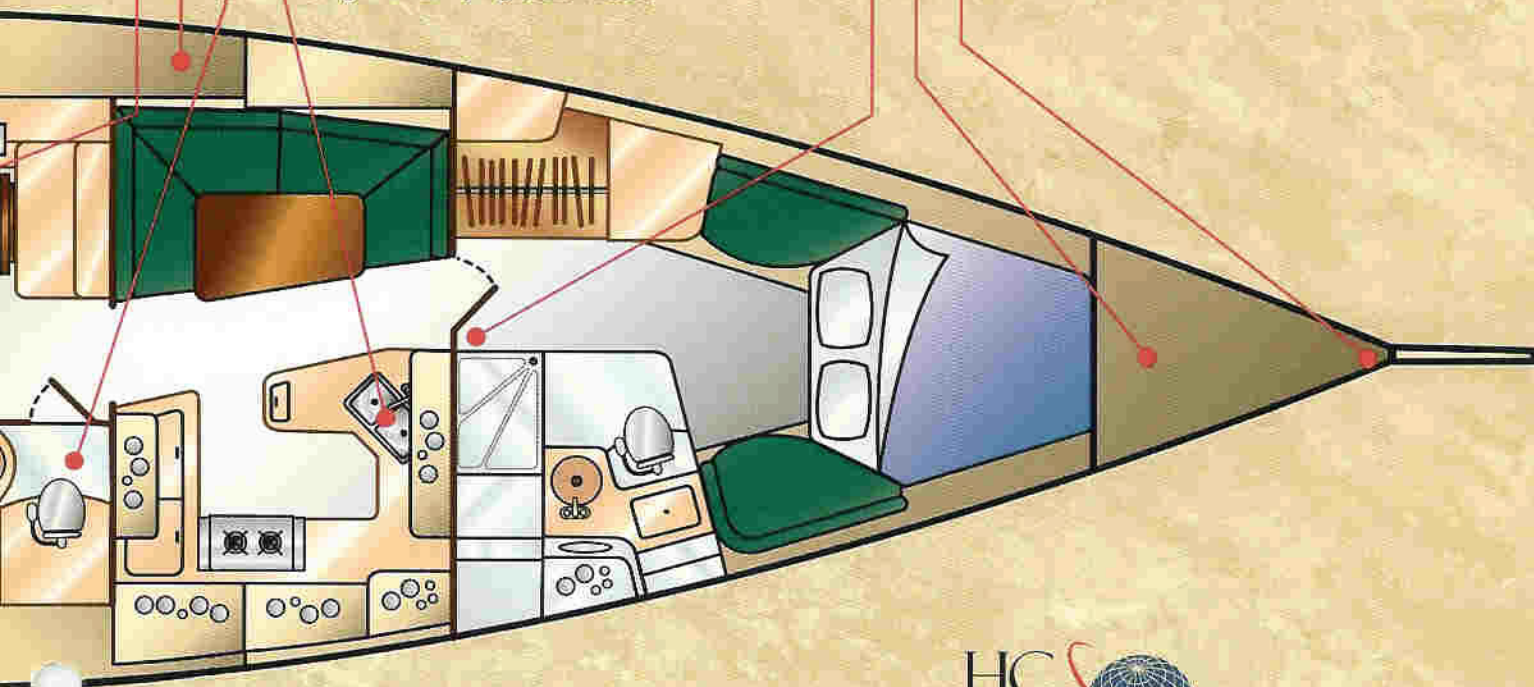
Placed centerline with chain drop and storage low in the keel sump.

● **Light Air Sail Locker**

Ready to hank on when the breeze is light for that extra speed.

● **Bow Roller**

Provides for handling and stowage of main anchor.



PRELIMINARY SPECIFICATIONS

LENGTH OVERALL	50'0"	15.24 m
LENGTH WATERLINE	45'0"	13.72 m
BEAM	15'0"	4.57 m
DRAFT	5'10"	1.78 m
DISPLACEMENT		
(fully loaded)	18,000 lbs	8,172 kg
(light ship)	16,000 lbs	7,264 kg
BALLAST (lead keel)	5,600 lbs	2,542 kg
WATER BALLAST (per side)	2,700 lbs	1,226 kg
SAIL AREA	1,274 sq ft	118.4 m ²
MAST HEIGHT	63'0"	19.20 m
SAIL AREA: DISPLACEMENT		32.04
DISPLACEMENT: LENGTH (x100)		78
I	58'4"	17.78 m
J (Staysail)	41'6.5"	12.66 m
K	16'6"	5.03 m
L (Staysail)	12'7"	3.83 m
M	50'0"	15.24 m
N	21'3"	6.48 m
BERTHS6		
HEADROOM6'6".....1.98 m		
FUEL CAPACITY150 gal.....567 L		
WATER CAPACITY50 gal.....189 L		
HOT WATER HEATER6 gal.....23 L		
LPG (2 tanks)20 lb.....9 kg		

*All Measurements Approximate

HUNTER MARINE THANKS THE FOLLOWING
CONTRIBUTORS TO HUNTER'S HC50 PROJECT:

BALTEK
FGI
YANMAR
HARKEN
SPECTRA
SELDEN
ADLER-BARBOUR
SEALAND
SWITLIK
IMTRA
SOCA
SIMPSON-LAWRENCE
RAYTHEON AUTOHELM
ST. AUGUSTINE MARINE CANVAS AND UPHOLSTERY

RIGGING

Full battened mainsail
Hunter Pac mainsail cover
Flaking system w/boom rack
Three single line reefs
95% jib with furling system
on inner stay
Hank-on light air headsail
Fixed height boom w/strut vang
Anodized B&R triple spreader rig
Aluminum tripod mast support
Fixed bow sprit w/integral anchor roller
2:1 external main halyard
Lines led to cockpit
(4) two-speed self-tailing winches
Asymmetrical spinnaker gear (w/o sail)
Line stoppers
(2) Locking winch handles
Fixed jib pad mount w/barber
haul system
Windex® wind indicator

DECK

Foam cored deck
Stainless steel bow pulpit
Triple lifelines
Cabin handrails
Mooring cleats and padeyes
Deck locker for sail storage
Electric anchor windlass w/drum
and chain gypsy (Chain stores in
keel sump)
Cockpit arch with mainsheet attachment
(8) Opening deck hatches
Wrap-around fixed cabin ports
Open transom
Transom lockers
Non-skid deck
Deck wash-down
Dockside fresh water hook-up

HULL/KEEL/RUDDER

Cored hull
Flush thru-hulls under waterline
Adjustable water-ballast system
w/electric pump
External lead bulb with rotating wings
Spade rudder
Rudder trim tab for autopilot control

COCKPIT

Tiller steering
Compass
Protected cockpit seating area forward
Cockpit storage lockers
Line storage
Stern locker for "picnic" anchor
Life raft storage location
Hot/cold transom shower
Manual bilge pump

CABIN

Forward harbor berth
Head w/separate shower stall
Vacu-Flush® toilet in forward head
Large hanging lockers, shelves
and drawers
Wicker faces on lockers
Curtains for deck ports
Hatch shades w/screens
Gimbaling navigation station
Removable carpet w/non-skid FRP sole
Port and starboard handrails in salon
6'6" (1.98 m) walk-through headroom

Day head adjacent to companionway
Wet locker
Port and starboard seaberths aft
Convertible work bench aft

GALLEY

Hot/cold pressure water system
Double stainless sinks
Laminated countertops
Built-in waste bin
LPG 2-burner stove w/oven
Refrigerator w/separate freezer
Wicker faces on storage cabinets
Pantry storage

ELECTRICAL

Dockside power w/cord
Built-in solar panels (100w) on arch
12-volt battery switch
Shower sump pump
Watermaker
Masthead tri-color light, plus steaming
and deck lights
Cabin reading lights
Tank gauges - fuel and holding tanks
(2) Deep cycle house batteries
(1) Engine starting battery w/box

ENGINE

Freshwater-cooled diesel 38hp w/Saïdrive
Folding propeller

GENERAL SAFETY GROUP

Bruce anchor and rode
Fortress anchor
(2) Collapsible fenders
■ (6) Life jackets
■ Hand-held flares
■ Fog bell
Emergency tiller
■ (2) Fire extinguishers
■ — U.S. Only

SAFETY

Easy-deploy storage location for liferaft
Harness points and webbing
Deck and interior handrails
(2) Watertight/crash bulkheads
27" (69cm) stanchions w/triple lifelines

OPTIONS

47hp Yanmar diesel w/Saïdrive
Carbon fiber mast, boom and tripod
Wheel steering system
Diesel cabin heating system
Inverter
Electric halyard winch
Generator
Wind generator
Autohelm Electronics, ST60 or ST80
Knotmeter and Depthsounder
Wind Machine
GPS
Autopilot 1000 - trim tab
Autopilot 7000 - main
Radar
Chart plotter
Bimini top - blue Sunbrella
Cockpit cushions
Washer/dryer in lieu of vanity
Air conditioning system
Bottom paint
Colored hull

AN EMPLOYEE OWNERSHIP COMPANY

HUNTER

Marine Corporation



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Hunter Marine reserves the right to modify or change, without notice, any materials, specifications, equipment and/or accessories. All measurements are approximate. Standard equipment may vary for products sold outside the United States.