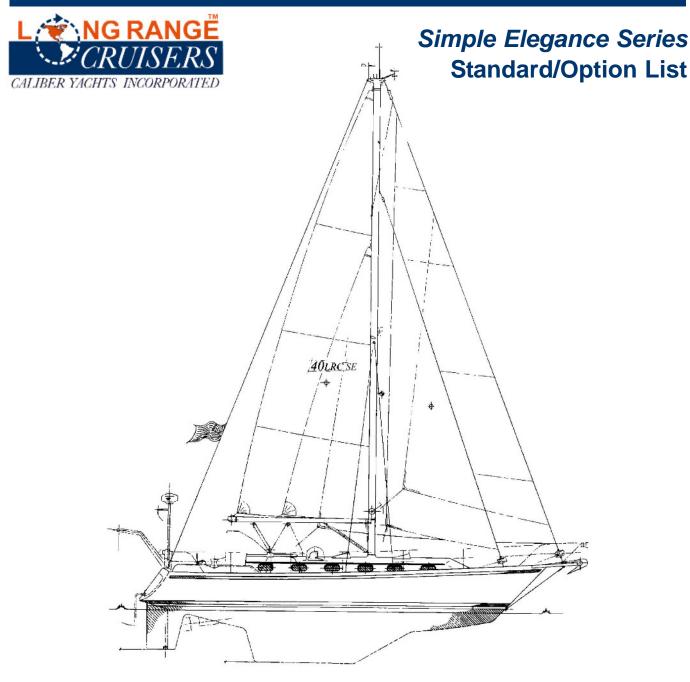
CALIBER 40LRC SEries



LOA	40' 11"
LOH	39' 1"
LWL	32' 6"
Beam	12'8"
Standard Draft	5' 1"
Headroom	6' 4"
Displacement	21,600 Lbs.
Ballast	9,500 Lbs.
Sail Area	739 S.F.

P	45.75
_	
E	13.25'
1	50.50'
J	17.25'
Water (Dual tanks)	165 Gallons
Fuel (Dual tanks)	212 Gallons
Auxiliary Power (Diesel)	54 H.P.

Designed by: Michael McCreary, N.A.



LONG RANGE CRUISER KEY FEATURES

☆ Water Tight Collision Bulkhead

For the utmost in safety, there is the added security of a collision bulkhead.

☆ Caliber Impact Resistance Zones

Areas that are vulnerable to impact, are highly reinforced beyond the already strong hull laminates.

☆ Water-Tight Rudder Dam

In case of failure where the rudder shaft passes through the hull, sea water is contained until repairs can be made.

☆ Caliber Multi-Bulkhead Bonding System™

All interior bulkheads and furniture are bonded directly to the hull. No large fiberglass pans or liners in this fully structural, labor intensive construction method.

Standard Yacht List

HULL AND DECK

- 100% hand laid heavy 24oz woven roving laminate solid hull construction proven for reliability and strength
- 100% hand laid heavy 24oz woven roving laminate with solid structural cored deck proven for reliability and strength
- Premium Imron™ painted cove and boot stripes for easy maintenance
- Two tone premium gelcoat deck
- Foredeck locker for easy access to anchor rode with improved chain drop
- Large accessible cockpit storage locker with gas piston assist lifting device
- Air Vent over forward shower stall
- Seven overhead deck hatches for unsurpassed ventilation
- Flush mounted ports in cockpit side well for cross ventilation in aft cabin and navigator communication
- Twelve stainless steel opening ports located for great cross-ventilation
- Coaming box for quick access storage
- Convenient cockpit icebox
- Low maintenance cabin roof handrails

matche

Molded in seaworthy boarding

- platformBoarding platform shower
- Stainless steel self-rescuing swim ladder

DECK HARDWARE

- Pedestal mounted compass
- Caliber Smart Stern Rail™
- SS guard designed for instruments
- Single lever control for ease of handling under power
- Caliber Smart Anchoring System™
- Custom positive locking bow chocks
- Chafe-free water level anchoring / tow point
- Six heavy cast stainless steel mooring cleats
- Extra tall double lifelines with port and starboard gates
- 2 Lewmar #44 self tailing 2-speed winches mounted on cabin roof
- 2 Lewmar #48 self tailing 2-speed winches mounted on coaming
- Winch handle
- Two triple halyard jammers
- Low maintenance aluminum toerail
- Stainless steel dorades with guards
- Inboard genoa tracks with cars
- Line hangers for halyards

☆ Caliber Triple-Support Rudder System™ Most steering systems are supported in t

Most steering systems are supported in two places. The Caliber system is supported at three points for extra strength and dependability.

☆ Safety Sea Rails

Extra long bow and stern rails for wrap-around security in the cockpit and on the foredeck.

☆ Caliber Integral Strength-Grid System™

Tanks are not just dropped into the hull, but are heavily bonded in place adding tremendous strength to the hull. Additional safety as the integral tanks create double-bottom.

☆ Caliber Smart Electrical System™

Delivers not only all the power you need, but does so reliably with intelligent sensing of electrical loads matched to battery charging efficiency.

- Low maintenance rubrail with s/s striker
- Triple 1-1/2" cockpit scuppers
- Deck mounted traveler with midboom sheeting
- Multiple heavy duty padeyes for sea harness attachment points

MAST, BOOM AND RIGGING

- Mainsail with double reef points
- 110% Jib
- Seldon anodized spars with improved hardware / wiring conduit systems
- Seldon developed system to prevent water entry into bilge
- Seldon patented reef shuttle car system
- Spare jib halyard
- Dacron running rigging color coded
- Self-tailing winch mounted on mast
- Mid boom sheeting led aft to cockpit
- Mainsail reef lines led aft to cockpit
- Traveler control lines lead aft to cockpit
- Internal halyards led aft to cockpit
- Twin backstays for backup safety



☆ Caliber Smart Fuel System™

Among many features, if problem arises with one fuel system, a flip of the wrist brings a second independent system online with intelligent auto routing of fuel.

☆ Caliber Convertible Cutter Rig™

For versatility and safe heavy air handling, sailplan can instantly convert from sloop to cutter (optional).

☆ Simple Elegance All Teak Interiors

Taking the hand-crafted, varnished and extensive all teak interior to new levels of luxury and warmth.

☆ Caliber Double-Seal Integral Keel™

The integral one piece molded-in Caliber keel is isolated from the interior with two protective fiberglass barriers.

☆ Caliber Quad-Seal Deck to Hull System™

The critical deck to hull joint on a Caliber is sealed with

four layers of protection for strength and protection against leaks.

☆ Caliber Double-Lock Chainplate System™

Shroud chainplates are not only bonded to special load-bearing bulkheads designed to spread loads, but also bonded to deck helping to insure leak-free connections.

☆ Caliber Smart Anchoring System™

Specially engineered heavy duty anchor platform for eliminating rode and anchor jumping, anchor impacts on hull, chain scratching, and more.

☆ Caliber Smart Stern Rail™

Extensively engineered design for 'plug and use' options such as; cantilver bimini, solar panels, life raft storage, wind generator, grill, outboard motor, aft deck lighting, davits, and more.

- Keel stepped mast for solid support
- Rigid gas piston boom vang

GENERAL INTERIOR

- All teak interior premium finished in satin varnish
- Teak and holly sole premium finished in gloss varnish
- · Cabinet doors teak louvered
- Cabinet doors with positive locks
- Teak panel passageway doors with premium grade hardware
- Interior dome lights with red/white illumination
- Large offset berth in forward cabin
- · Large storage lockers under berth
- Cedar lined hanging locker in forward and aft cabins
- Dual function vanity mirror
- Shelf storage in stand-up vanity area
- Book shelf with security bar above berth
- Doublewide aft seaberth for security
- Storage lockers under aft berth
- L-shaped settee converts to double berth
- Large storage lockers under and behind both settees

- Cabinets and shelves over settees
- Large bulkhead mounted table folds out of way expanded salon space
- Storage / bottle rack on bulkhead
- · Companionway drop board holder
- Companionway steps with footstops for secure footing
- Removable steps for complete access to engine
- Side access door to engine

GALLEY

- Large L-shaped galley with abundant counterspace and storage
- Premium polished double stainless steel sink
- Hot/cold pressure water with removable rinse nozzle
- Manual backup fresh water foot pump
- Two burner stainless steel marine LPG stove
- Oven has thermo safety cut-off switch and control
- Hide-a-way trash bin
- Five custom made positive latching teak faced drawers

- Storage locker under sink
- Storage locker under stove

ENCLOSED HEAD

- Fully private forward owner's head with separate shower stall
- · Dual entry aft head
- Marine water closets with hi-capacity holding tank
- Gravity drain holding tank
- Deck pumpout and Y-valve
- Hot & cold pressure water shower
- Teak framed mirrors
- Storage lockers under sinks
- Storage lockers above countertops

NAVIGATION STATION

- Dedicated navigator station with communication porthole to cockpit
- Hinged chart table lid for chart storage under
- Dedicated red reading night light
- Extra space in nav station panel for placement of electronics
- Dedicated nav seat w/storage under

MECH / PLUMBING SYSTEM

- High capacity 2000 gph bilge pump
- Reliable air pressure activated switch for bilge pump

- Independent sump pump for shower drains
- Emergency manual bilge pump with cockpit pumping location
- Two independent fresh water tanks with dual deck fills, pickups, vents
- VHF cable run from mast to nav station
- Six gallon marine grade hot water heater
- Marine water heater works off engine heat or 110v power
- Specially engineered waste discharge plumbing system
- Safety seacocks on all below water t-hulls

ELECTRICAL SYSTEM

- Caliber Smart Electrical System™
 - Intelligent auto-charging dual battery banks
 - Intelligent status lights
 - Smart engine regulator with temperature sensor
 - Two high capacity 4D AGM deep cycle house batteries

- Dedicated high output starter battery
- High-output alternator
- Audio alarm
- Emergency cross over switch house to starter battery
- Emergency master cutoff switch
- Dedicated distribution posts for additional electronics
- LED nighttime courtesy lights
- Ground fault protected 110 volt outlets throughout interior
- All electrical wires pre-tinned
- Digital AC/DC panel with battery test system and alarms
- AC 110 volt 30 amp dockside power
- Fifty foot heavy duty shore power cord
- Reverse polarity warning indicator
- Hella premium running lights
- · Masthead and foredeck light

PROPULSION SYSTEM

- Yanmar four cylinder fresh water cooled 54HP marine diesel engine
- Caliber Smart Fuel System™

- Intelligent auto-routing of fuel allowing rapid filter change while underway
- Electric fuel pump redundant fuel feed
- Electric pump for constant fuel polishing (filtering)
- Vacuum gauge to monitor filter condition
- Two coarse fuel pre-strainers
- Two independent Racor 500 fuel filters
- Unprecedented fuel capacity in dual system tanks
- Easy-View tank inspection plates
- Dual pick-up tubes for polishing and cleaning fuel
- Tides Marine Dripless[™] shaft seal
- Tachometer, engine hour meter and warning system
- Engine intake strainer
- Flush mounted engine panel with plexiglas cover
- Easily accessible water pump

Options (Prices and additional options available upon request)

Electrical and Mechanical

- Windlass Lofrans Progress I
- Insulated backstay SSB antenna (3 isolators)
- SSB super copper mesh grounding plane
- Third high capacity 4D AGM marine battery
- High-output large frame alternator
- 4.2KW generator with sound shield

Sails / Sail Control Systems

- Genoa 135% with choice of suncover color
- Fully battened mainsail
- Selden MDS internal mainsail batt car system
- Selden roller furling mast

- Doyle mainsail Stackpack™ System
- Caliber Convertible Cutter Rig™
- Selden Furlex[™] roller furling headstay
- Two primary winch upgrades to #50 Lewmar
- Two primary winch upgrades to #50 Electric
- One halyard winch upgrade to #46 Electric

Interior / Misc

- Teak hull battens main salon
- Teak hull battens forward cabin
- Corian™ Countertops
- Teak cockpit table
- · Pettit epoxy coat and Trinidad bottom paint



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Web: www.caliberyacht.com

Builder of these fine yachts:

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40LRC SEries

47LRC SEries

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