

# CARVER

## YACHTS

54 VOYAGER 2012  
*the Newest Yacht in the Voyager Series*

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## The New Carver 54 Voyager

Carver's Voyager class yachts are designed and outfitted for people who love to explore faraway places. Built for long range cruising, a Carver Voyager class yacht will deliver its owners and their passengers to exciting new harbors in ultimate comfort and grand style. The new Carver 54V is built on the proven and popular Voyager Series platform. The yacht's eye catching profile is configured as a true pilot house yacht, incorporating a spacious extended fly bridge, lower helm and highly functional salon and cockpit that come together in a logical symmetry that blend into the yacht's character.

Below decks you will be impressed with the rich combination of Zatara oak hardwood, luxurious fabrics and quality appliances. The designers at Carver have integrated these materials in a way that creates a more spacious and more comfortable environment than other similar sized yachts. The unique Zatara oak is used to craft cabinets, bulkheads and cabin doors. Zatara is an exotic cut of wood that is finished using a process unique to Carver. This durable finish protects the wood while highlighting the rich, natural character of the select oak hardwood's grain and golden hue.

Compare the quality of the 54V's interior cabinetry to other yachts. You will see that Carver's longstanding reputation for exceptional construction, craftsmanship and finish is on display within the 54V. The new Voyager Class yacht's lower level includes three private staterooms and two head compartments complete with stall showers. The full beam Master suite is aft and includes a queen size bed with inner spring mattress. To port is the spacious master head appointed with a private head and separate stall shower. The Guest stateroom is forward with direct access to the lower

level guest head. A roomy third cabin with upper and lower bunk is also part of this yacht's accommodation plan. Lower level staterooms can accommodate the owners and four overnight guests for total sleeping capacity of six.

The main deck level takes full advantage of the 54V's spacious beam. The salon is on the same level as the cockpit with the galley and lower helm station situated on an elevated level of the main deck. The salon's environment is created through a combination of hardwood floors, stylish high-end furniture, cabinet tops and rich designer fabrics. Numerous cabin windows provide daytime illumination and a panoramic view of the yacht's surroundings. Evening light is gained through the perfect combination of 12 volt and 120 volt direct and indirect light fixtures. Power for this exciting new yacht is provided by a pair of inboard diesel engines designed to support the yacht in its role as a long range, pilot house cruiser.

The Carver 54V is constructed by some of the most experienced yacht artisans in the industry. The fiberglass lamination, electrical wiring, cabinet construction and final finish of the yacht are beyond compare. Take the time to look at the details on and beneath the surface of the 54V. You will find the 54V is built to a noticeably higher quality than similar size yachts costing much more.

The 54V benefits from Carver's 50+ year experience in building practical pleasure vessels that represent the best styling, value, quality and durability in their class

*"The yacht's eye catching profile is configured as a true pilot house yacht, incorporating a spacious extended fly bridge, lower helm and highly functional salon and cockpit that come together in a logical symmetry that blend into the yacht's character."*



































LOA with platform and gunnel molding	56' 3"	17,1 m
Molded Hull Length	53' 6"	16,3 m
Beam with gunnel molding	15' 2"	4,6 m
Draft	57"	1,5 m
Weight with fuel, water & engine	51,500 lbs. (approx.)	23360 kg
Bridge Clearance with arch	20' 1"	
Fuel System	800 U.S. gallons	3028 liters
Water System	200 U.S. gallons	757 liters
Holding Tank	100 U.S. gallons	378 liters
Cabin Headroom	6' 11"	2,1 m
Sleeps	6 (8 optional)	



## CONSTRUCTION

- Oak wood bulkheads, cabinetry, & trim throughout cabin, with satin finish
- Fabricated aluminum floor frames with stainless steel stanchions
- Hand-laid, molded fiberglass components featuring composite laminate hullsides, decks, & cabintops
- Hull bottom sandblasted in preparation for bottom paint; assures adherence and eliminates the "peeling effect"
- One piece molded fiberglass stringer system
- Solid fiberglass hull bottoms with Knytex substrates & vinylester barrier coat
- Structural engine mountings - longitudinal stringer span mounting with reinforced, double-gusseted angle steel plates
- Tinted, tempered safety glass frameless window systems
- Unitized deck, cockpit, & cabintop construction with integral aluminum truss reinforcement in cabintop structure

## MECHANICAL with inboard power option

- Carver Docking System™ includes a 8.7hp, 9.8" (25 cm) diameter Side Power® bow and stern thruster providing 286 lbs. (130 kg) of thrust with helm controls & wireless docking remote control
- Command bridge electronic engine controls with synchronization
- Cutlass bearings - synthetic rubber composite
- Exhaust mufflers - inboard engines, generator
- Fresh water cooling - engines
- Fuel tanks (2) - 400 gallons (1514 L) each, welded, baffled 5052 aluminum
- Internal seawater strainers
- Propellers - manufacturer-certified, 4 blade, Certifiable Alloy NiBrAl, 29" - 32" (74-81 cm) diameter dependent on engine option
- Propeller shafts - 2.5" (6,4 cm) diameter, Aquamet®
- Rudders & struts - 421 manganese bronze
- Teleflex® SeaStar hydraulic steering
- Tides Marine® SureSeal Shaft Seals - self-aligning Nitrile lip seal, maintenance free, spare lip seal included
- Trim tabs - 54" x 12" (137 x 31 cm) plane, stainless steel, hydraulic

## ENGINE ROOM

- Access ladder - hinged
- Bilges coated with white, low-VOC gelcoat for enhanced appearance and ease of maintenance
- Catwalk - diamond plate aluminum
- Fire suppression system - automatic, FE241 (FM200 in European Community)
- Insulation - acoustical & thermal, vinyl vapor barrier
- Lights (6) - overhead, fluorescent, controls in cockpit
- Structural bulkheads laminated to hull sides & stringers

## ELECTRICAL

- AC/DC distribution panels with magnetic circuit breakers & integral generator & bilge blower controls; AC & DC voltmeters & ammeters
- Batteries (6) - Deka Marine Master®, heavy duty commercial, deep cycle, 8D series, marine (12V) cold cranking rating of 1375 amps, reserve capacity of 430 minutes at 25 amp draw, 200 amp/hour rating [(4) engine & (2) ship service]
- Battery -(1) Deka Marine Master®, dedicated 31 series, deep cycle (12V), cold cranking rating of 950 amps, reserve capacity of 225 minutes at 23 amp draw, 100 amp/hour rating [(1) generator]
- Battery chargers - (1) 60 amp charger for the engines and ship service batteries; (1) 20 amp charger for the generator battery
- Dockside inlet - CATV with 50' (15,2 m) of white cord
- Generator - 15.5 kW 60 Hz Kohler® with sound shield, dedicated 31 series battery & 5 year warranty (13 kW 50 Hz international)
- Ground Fault Circuit Interrupt (GFCI) protection - all electrical outlets
- Inverter - Charles Marine / Vanner®, 2600 watt/120 amp, charger
- Shore power connector (2) - 50 amp (32 amp 220 V)
- Shore power cord (2) - Marinc® 50 amp (32 amp 220 V), 50' (15,2 m) white
- Wiring system - tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards

## DECKS

- Bow lockers (2) - in-deck, self-draining, for fender storage & anchor chain locker access
- Bow rail - 1.25" (3,1 cm) O.D., lineal-buffed, welded stainless steel, with additional intermediate rail amidships & forward
- Bow rail stanchions - double-welded (*inside & outside*), stainless steel, anchored to aluminum backing plates laminated into deck
- Grab rail - stainless steel, over cabin windows, running length of cabin & above windshields
- Cleats - [12" (30,4 cm) stainless steel: anchor (1), bow (2) with chafe plates]; [stern (2) inboard-mounted with stainless steel hawse pipes]; [10" (25 cm) stainless steel: spring (4)] - bolted through aluminum backing plate
- Molded deck toe rail, forward
- Pilothouse door - starboard side deck, sliding, 11" (28 cm) stainless steel grab rail
- Rub rail molding - heavy-duty, 1" (25 mm) and 3/4" (19 mm) 316L stainless steel insert
- Sunpad
- Windshield weather covers - black mesh

## WATER & HOLDING SYSTEMS

- Central grey water system
- Fresh water storage tanks (2) - 100 gallons (379 L) each, polyethylene
- Fresh water tank level monitor
- Grey water sump pump - automatic/manual operation
- ITT Jabsco® Fresh Water System - variable speed drive pump sensor, Max®, 4.5 gallon/minute flow rate, high flow filter (17 liter/minute)
- Shore water connection with pressure-reduction valve
- Transom handshower - fresh water, hot & cold
- Washdown - fresh water, bow & transom
- Waste holding tanks (2) - 50 gallons (189 L) each with filtered vents & dockside pumpouts
- Waste tank level monitors (2)
- Water & waste lines - constructed of molecularly cross-linked polyethylene
- Water heater - 20 gallons (76 L)

## SAFETY & NAVIGATION

- 65-5-5-5 marine grade bronze seacocks for thru-hulls on hull bottom; marine grade composite on hull sides
- Anodes - zinc, sacrificial
- Battery master disconnect switches
- Battery restraint brackets, battery protective boxes
- Bilge alarm (2) - high water
- Bilge blowers - (4) 4" (10 cm) at 240 cubic foot/minute (6,8 cubic meter/minute); (1) 3" (7,6 cm) at 140 cubic foot/minute (4 cubic meter/minute) (12V)
- Bilge pumps (3) - 2000 gph (7571 liters per hour) each, automatic/manual operation
- CO detectors in salon & staterooms
- Engine alarms - temperature & oil pressure
- Galvanic isolator/zinc saver
- Horns - dual, electric (12V), trumpet
- Internal bonding system with 8 gauge size wire, ABYC compliant
- Isolation transformers on the internal shore power lines
- Windlass package with 60 lb. (27 kg) anchor, 200' (61 m) of 3/8" chain (1 cm), shackle & line with snap hook
- Molded nonskid surfaces on all walk decks - diamond pattern
- Navigation lights - USCG/ COLREGS (*International Regulations for Preventing Collisions at Sea*) approved
- Spotlight - electronically controlled, ITT Jabsco®
- Ritchie® Compass - illuminated, dual-read, flush mount 4½" (11,4 cm) dial



## COCKPIT

- Aft seat with storage beneath
- 66 ft<sup>2</sup> (6,13 m<sup>2</sup>) approx., integral to hull & deck, self-draining
- Bridge access ladder - stainless steel, diamond pattern nonskid steps, provides access to bridge with stainless steel handrail
- Electrical outlet, weather protected with safety cover
- Extended hardtop is 58" (1,5 m) from cabin toward stern, providing overhead sun/weather protection
- Grab rails (2) - stainless steel, by side deck stairways & on top of transom
- Hatch - engine room access, 3' x 5' (90 cm x 1,5 m), guttered, watertight, supported by gas shocks
- Lights (4) - courtesy, recessed, with exterior-mounted switch
- Lights (2) - overhead, recessed, with exterior-mounted switch
- Safety chain - across companionway to aft bridge extension
- Side deck stairways (2) - integral to deck
- Stereo speakers (2) - pre-wired
- Transom door - aluminum, secures closed, stainless steel latch & hardware

## SALON

- AC & DC distribution panels
- Countertops - oak wood with oak wood trim
- Curtain - décor-matched, over entrance door
- Décor package - 10-piece decorator pillow set
- Designer décor
- Electrical outlets
- Entrance door - stainless steel frame, curved, sliding, handle lock, deadbolt, neutral density glass with interior screen
- Entertainment group - 32" Solé® LCD TV (built to durable marine grade standards), Sony® 5-disc progressive scan DVD/CD changer, Sony® stereo system,
- Sirius® satellite radio system & Apple iPod® dock
- Flooring - dark pantina wood with carpet in starboard walkway
- Lights (9) - xenon, overhead, recessed
- Rocker light switches
- Sofa - U-shaped lounge starboard, sofa port
- Table - solid wood top, adjustable height, aluminum pedestal base, connects to dinette or berth
- Wetbar with sink
- Storage doors (7)
- Storage drawer (2)
- Stemware storage with glass doors

## LOW PROFILE COMMAND BRIDGE

- 63 ft<sup>2</sup> (5,9 m<sup>2</sup>) approx. aft bridge extension
- Bridge hardtop with soft enclosure
- Electrical outlet, weather protected
- Electronics arch - welded premium grade aluminum painted with AWLCRAFT® 2000 acrylic urethane topcoat for use in harsh marine environments
- Electronics arch access plates (3) - corrosion-resistant polymer attached with noncorroding screws & waterproof sealant
- Lights (4) - courtesy, recessed
- Lights (6) - xenon, overhead, recessed
- Lounge - double-wide, starboard side with storage beneath
- Lounge - U-shaped, port side wraparound seating accommodates 6 adults
- Seat covers
- Self-draining deck
- Stereo speakers (2) - pre-wired
- Wet bar - self-draining undermount sink, solid surface countertop, bottle storage beneath, stainless steel grab rail across front of bottle storage & wetbar
- Bridge table, fiberglass top
- Composite flooring

## HELM

- Access panel - Bridge provides access to wiring below helm
- Accessory space - for installing navigation equipment
- Adapter - 12V
- Beverage holders (2) - recessed, integral
- Dash - molded fiberglass with black leather accents
- Displays - digital LCD; engine instrumentation and diagnostics
- Gauges - analog; fuel level and rudder angle (1 for each tank)
- Helm seat - swivel pedestal, high-quality marine-grade upholstery, embroidery stitching, and arm rests
- Light - courtesy, recessed
- Rocker switch controls
- Tilt steering wheel
- Windshield - venturi, tinted, wraparound, stainless steel frame

## BOARDING PLATFORM

- Boarding ladder - telescoping, with grab rail, concealed in boarding platform
- Hand rail - stainless steel port & starboard transom
- Extended Swim platform

## PILOT HOUSE

- Circuit breakers - for helm controls
- Command bridge access stairway
- Electrical outlet
- Helm - metallic brown with decor matched accents
- Helm seat
- Lights (6) - xenon, overhead, recessed
- Pilothouse entrance door - weather-tight, secures closed with 3 gas shocks, provides access to pilothouse, with stainless steel handrail
- Night operations light - xenon, red illumination
- Rocker light switches
- Windshield wipers & defoggers (3) - pulse, each with fresh water washer

## MASTER STATEROOM

- Berth - oversized queen, pillowtop innerspring mattress, island with storage beneath
- Berth endtables (2) - oak wood with oak wood trim
- Carpet - tufted cut pile, crush-resistant, 100% nylon
- Designer décor
- Dresser - integral, oak wood with oak swood trim top, 5 drawers
- Entrance door - solid oak wood frame, oak wood panels interior, pocket-style, secures open & closed, stainless steel hardware
- Electrical outlets
- Hanging lockers (2) - overhead shelf, automatic light
- Hull portlights (4) - 2 1/2" round, opening with screen, fixed hull glass with mini blind
- Lights (2) - xenon, scone, directable for reading
- Lights (8) - xenon, overhead, recessed
- Rocker light switch
- Storage cabinets (3)
- Storage drawers (4)

## GALLEY

- Countertops - solid surface
- Designer décor
- Electrical outlet
- Flooring - dark patina wood
- Lights (2) - xenon, over sink, recessed
- Lights (3) - xenon, overhead, recessed
- Microwave - stainless steel
- Range - electric, 3-burner, smooth top
- Refrigerator/freezer - drawer vitrfrigo
- Rocker light switches
- Sink - integral
- Storage cabinets - (5)
- Storage drawers - (2)

## MASTER HEAD

- Rocker light switch
- Towel set with embroidered Carver logo - wash cloth, hand towel & bath towel

### Vanity

- Electrical outlets
- Flooring - dark Patina wood
- Hull portlight with décor matched curtain
- Lights (4) - xenon, overhead, recessed
- Medicine cabinets (2) - 3 shelves, fascia
- Mirror
- Rocker light switch
- Vanity - solid surface top & backsplash, 2 shelves beneath with doors

### Head Compartment

- Entrance door - wood with frosted glass, secures closed, stainless steel hardware
- Head fan

- Hull portlight w/screen & mini blind
- Lights (2) - xenon, overhead, recessed
- Nonskid sole
- Rocker light switch
- Toilet - VacuFlush®, pedestal
- Toilet paper holder

### Shower Stall

- Entrance door - wood with frosted glass, secures closed, stainless steel hardware
- Bench seat - molded into the full fiberglass lined tub
- Hull portlight - frosted privacy glass, with screen
- Lights (2) - xenon, overhead, recessed
- Nonskid sole
- Shower curtain - decor-matched
- Shower head - adjustable height, detachable for use as hand-shower
- Towel bar

## COMPANIONWAY

- Carpet - tufted cut pile, crush-resistant, 100% nylon
- Electrical outlet
- Hand rails (3) - stainless steel, on stairway
- Hull portlight with screen

## VIP STATEROOM

- Berth - angled to port, oversized queen, inner-spring mattress, island with storage beneath
- Carpet - tufted cut pile, crush-resistant, 100% nylon
- Clothes hooks (2) - chrome, on door to head
- Curtains - décor-matched
- Designer décor
- Electrical outlets
- Entrance door - 2-panel, solid cherry wood frame, cherry wood panels interior, secures closed, stainless steel hardware
- Hanging lockers (2) - carpeted
- Lights (2) - xenon, overhead, directable for reading

- Light - xenon, overhead, recessed
- Lights (8) - courtesy, recessed
- Rocker light switches

- Lights (6) - xenon, overhead, recessed
- Headboard
- Hull portlights (2) opening, (2) non-opening
- Overhead hatch - translucent, lockable, inside screen
- Private VIP head access
- Rocker light switches
- Sheet set embroidered with Carver logo - fitted sheet, flat sheet, pillowcases
- Stereo speakers (2)
- Storage drawers (2)

## GUEST STATEROOM

- Berth - twin, upper & lower bunks, storage beneath
- Carpet - tufted cut pile, crush-resistant, 100% nylon
- Curtains - décor-matched
- Designer décor
- Electrical outlet
- Entrance door - solid oak wood frame, oak wood panels interior, secures closed, stainless steel hardware

- Hanging locker
- Lights (2) - xenon, scone, directable for reading
- Lights (3) - xenon, overhead, recessed
- Nightstand
- Hull portlights (2) - with screens
- Rocker light switch

## HEAD

- Clothes hooks (2)
- Electrical outlet
- Entrance doors (2) - secures closed, stainless steel hardware [VIP stateroom, cherry wood]; [Companionway, solid oak wood frame, oak wood panels interior]
- Head fan
- Lights (2) - xenon, overhead, recessed
- Lights (2) - xenon, over vanity, recessed
- Medicine cabinet - mirrored fascia with 3 shelves
- Nonskid sole
- Rocker light switches
- Toilet - VacuFlush®, pedestal
- Towel ring & toilet paper holder

- Towel set with embroidered Carver logo - wash cloth, hand towel & bath towel
- Vanity - solid surface top & backsplash, undermount sink, 2 shelves beneath with doors

## Shower Stall

- Bench seat - solid surface top, modeled into the full fiberglass lined shower stall
- Light - xenon, overhead, recessed
- Nonskid sole
- Shower door - frameless glass, secured open & closed
- Shower head - adjustable height, detachable for use as hand-shower
- Towel bar



## PROPULSION:

### Diesel Engines

- Volvo Penta® D9 EVC-500 hp\*
- Volvo Penta® D9 EVC-575 hp
- CAT® C9 - 575 hp

## MECHANICAL:

- Cockpit control station - engine controls & dual joystick control for Carver Docking System
- Engine oil change system
- Xenta Systems Joystick Docking System

## ELECTRICAL:

- Air conditioning - Marine Air Systems®, 4-zone, 72,000 BTU with reverse cycle heat

### Generator

- Kohler® 15.5 kW 60 Hz\*
- Kohler® 13 kW 50 Hz international\*
- Kohler® 23 kW 60 Hz
- Kohler® 20 kW 50 Hz international

### Cablemaster for shore power

- Dual

### Shore Service

- Dual - Additional 50 amp (32 amp 220 V) service (required w/bridge air system)

## WATER & HOLDING SYSTEMS:

- After tank overboard discharge system with pump
- Grey water holding system - (2) 50 gallon (189 L) holding tanks & (2) 50 gallon (189 L) fresh water tanks (not available with dishwasher or washer & dryer)

### Transom & Bow Washdowns

- Fresh water only\*
- Seawater only
- Both fresh & seawater

### Safety & Navigation:

- Autopilot - Raymarine® ST70 with (1) wireless remote

### Navigation Electronics Package

- Bridge Package - Raymarine® E-wide Series E120 multifunction navigation display, Raymarine® 240 VHF (hand set), 125 WASS GPS sensor, Raymarine® DSM 300 digital sonar

module, Raymarine® B60 dual frequency 50/200 khz depth & temperature thru-hull transducer

- Bridge Package plus Radar - Includes above bridge package plus Raymarine E-wide Series E120 multifunction navigation display & 4KW scanner open array
- Bridge & Lower Helm Package - Includes above bridge package plus Raymarine® E-wide Series E120 multifunction navigation display & Raymarine® 240 VHF (hand set)
- Bridge & Lower Helm Package plus Radar - Includes above bridge & lower helm package

### Video Monitor System

- Bridge - Voyager®, 1 monitor & 2 cameras
- Pilothouse - Voyager®, 1 monitor & 2 cameras
- Bridge & pilothouse - Voyager®, 2 monitors & 2 cameras

## AMENITIES:

### Bridge Wet Bar (select one)

- Storage - 8.1 cubic ft. (229 L)\*
- Ice maker - Raritan®, stainless steel, produces up to 22 lbs. (10 kg) of ice per day
- Refrigerator - Nova Kool®, 2.4 cubic foot (68 L)

### Canvas (in lieu of standard hardtop and enclosure)

- Prestige bimini top
- Prestige full canvas

### Canvas Color

- White Stamoid®\*
- Black Sunbrella®
- Captain's Navy
- Charcoal Tweed

## EXTERIOR

- Aft bridge extension sunpad, with safety rail
- Bridge air cooling system - 24,000 BTU Marine Air Systems®
- Bridge lounge slip covers & pillows
- Bridge stereo - waterproof Clarion® AM/FM/CD D5 player, Clarion®, Sirius® satellite radio receiver & Apple iPod® dock
- Bridge table
- Cockpit cover
- Cockpit to bridge hatch
- Exterior carpet
- Helm & seat covers
- Hydraulic swim platform
- Underwater lighting

## Bow Rails

- Standard - continuous double welded high polished\*

## Galley

- Dishwasher - holds 6 place settings & uses as little as 2 gallons of water per load, Fisher & Paykel®
- Wine cooler - holds 12 bottles

## Salon

- Central vacuum system - WalVac®
- Pillow set - decorator, 6-piece
- 42" HD TV with Blu-ray
- Bose® surround sound system in salon

## Low Profile Command Bridge

- Optional aft seating

## STATEROOMS

### Master Stateroom

- 26" Solé® LCD TV (built to durable marine grade standards) & DVD/CD/MP3 player
- Stereo - AM/FM/CD player & Apple iPod® dock
- Washer & dryer - tumble dryer and fully automatic washer, front loading, energy efficient

### VIP Stateroom

- 15" Solé® LCD TV (built to durable marine grade standards) & DVD/CD/MP3 player
- Stereo - AM/FM/CD player (12V) & Apple iPod® dock

## EXTERIOR PAINT:

### Full Hull Paint Color

**Choices** (with matching boot stripe)

- Neptune Blue
- Bronze Basin\*

### Painted Boot Stripe Color

- Black\*

## DECOR:

### Ensemble

- Sandstone (dark & light brown tones)

### Ultraleathers

- Dolce Ecu\*

## EXTERIOR SEATING UPHOLSTERY COLOR

- Taupe

## INTERNATIONAL SPECIFICATIONS

- 220 volt electrical system
- Entertainment equipment & options may not be available outside the U.S. & Canada. Check with your local Carver dealer for availability.
- Sirius Satellite radio not available

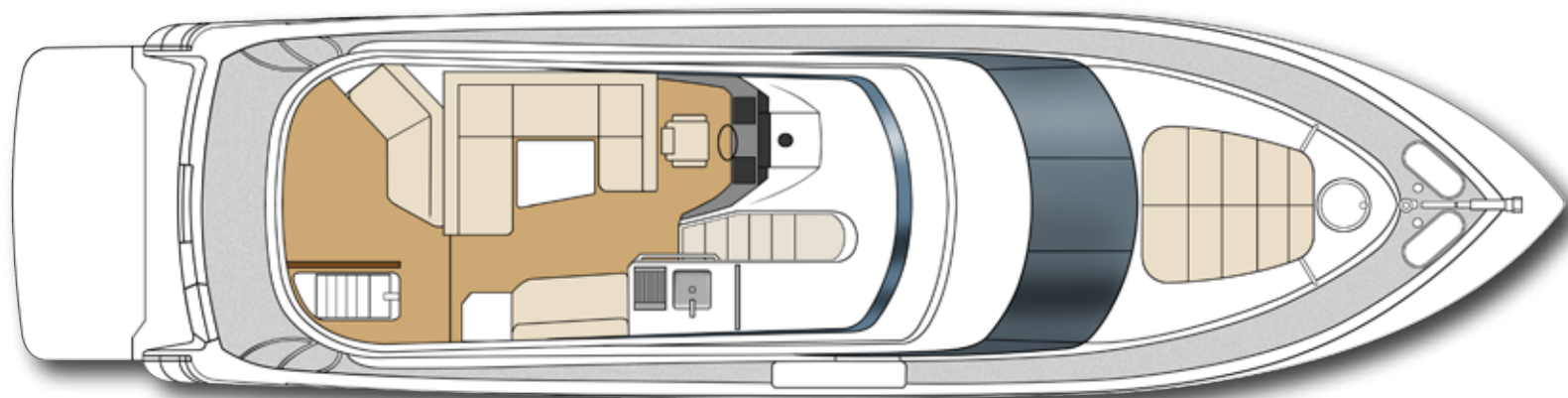


Main Deck

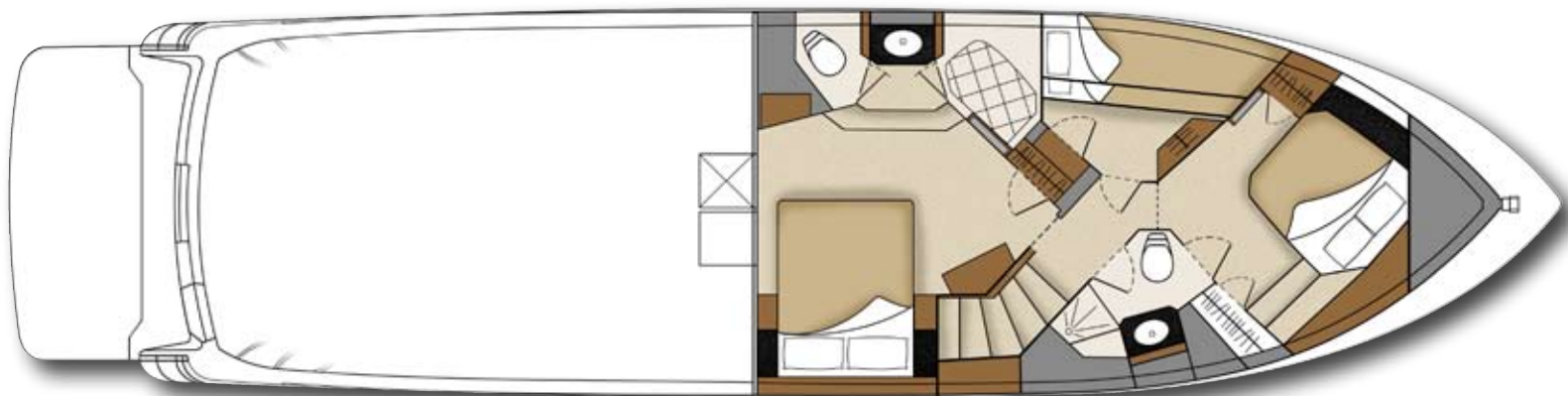


Main Deck  
Lower Helm Option





Bridge



Lower Deck



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# 54 VOYAGER

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*Specifications are subject to change without notice*