46 Motor Yacht

Specifications

LOA with platform 46'11" 14,30 m
Beam 14'11" 4,55 m
Draft 42.6" 1,08 m
Weight with fuel & water 43,500 lbs. 19731 kg
Bridge Clearance with arch 19'5" 5,92 m
Fuel System 480 U.S. gals. 1817 liters
Water System 130 U.S. gals. 492 liters
Holding Tank 80 U.S. gals. 303 liters
Cabin Headroom 6'4" 1,93 m
Sleeps 5 (8 optional)

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**Standard Features**

### Construction
- Cherry wood bulkheads, cabinetry, & trim throughout cabin, with high-gloss 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”
- Molded fiberglass stringer system
- Solid fiberglass hull bottoms with Knytex substrates & vinylester barrier coat
- Structural engine mountings - reinforced stringer mountings with double gusseted, welded perpendicular steel plates
- Tinted, tempered safety glass frameless window systems
- Unitized deck & cabintop construction with integral aluminum truss reinforcement in cabintop structure
- Cherry wood bulkheads, aluminum welded, baffled 5052 sides & stringers
- Low-VOC gelcoat
- Rung surface removable, with nonskid

### Mechanical
- Air conditioning - Marine Air Systems®, 4-zone, 54,000 BTU; [optional unit on bridge, 16,000 BTU; optional unit on aft deck, 16,000 BTU] with reverse cycle heat; dedicated Marinco® shore power connector
- Carver Docking System™ includes 10 hp, 9.8” diameter Volvo® bow & stern thrusters providing 302 lbs. of thrust with a wireless docking remote control
- Cutlass bearings - synthetic rubber composite
- Dripless shaft logs
- Exhaust mufflers - engines, generator
- Fresh water cooling - engines
- Fuel tanks (2) - (1) 240 gallon & (1) 230 gallon, welded, baffled 5052 aluminum
- Hydraulic steering
- Internal seawater strainers
- Propellers - 4-blade, Certifiable Alloy NiBrAl, 28” diameter, manufacturer-certified
- Propeller shafts - 2.25” diameter, Aquamet®
- Rudders & struts - 421 manganese bronze
- Single station synchronizer & electronic engine controls
- Tides Marine® SureSeal Shaft Seals - self-aligning Nitrile lip seal, maintenance free, spare lip seal included
- Trim tabs - 26” x 12” plane, stainless steel, hydraulic

### Electrical
- AC/DC distribution panels with magnetic circuit breakers & integral generator & bilge blower controls; AC & DC voltmeters; AC & DC ammeters
- Batteries (8) - 31 series starting batteries, Deka Marine®, cold cranking rating of 650 amps, reserve capacity of 205 minutes at 23 amp draw, 100 amp/hour rating [(8) engine]
- Battery (1) - 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 [(1) ship service]
- Battery (1) - Deka Marine Master®, dedicated 31 series, deep cycle, 8D series, marine (12V), cold cranking rating of 650 amps, reserve capacity of 225 minutes at 23 amp draw, 100 amp/hour rating [(1) generator]
- Battery chargers - (1) 60 amp, 24v charger for the engines, (1) 10 amp charger for the generator, & (1) 80 amp charger for the ship service batteries
- Dockside inlets - CATV & telephone with 50’ of white cord each
- Generator - 13.0 kW Kohler® with sound shield, dedicated 31 series battery & 5 year warranty
- Ground Fault Circuit Interrupt (GFCI) protection - all electrical outlets
- Shore power connectors (2) - 50 amp
- Shore power cord (1) - 55’ white
- Wiring system - tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards

### Water & Holding Systems
- Fresh water storage tank (1) - 130 gallons, polyethylene
- Fresh water tank level monitor
- Hot & cold transom handshower
- ITT Jabsco® Fresh Water System - variable speed drive pump sensor, Max’s, 4.5 gallon/minute flow rate, high flow filter
- Shore water connection with pressure-reduction valve
- Shower sump pumps (2) - automatic/manual operation
- Washdown - fresh water, bow & transom
- Waste holding tanks (2) - 40 gallons each, with filtered vents & dockside pumpouts
- Waste tank level monitors (2)
- Water & waste lines - constructed of molecularly cross-linked polyethylene
- Water heater - 20 gallons

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### Safety & Navigation

- 65-5-5-5 marine grade bronze seacocks for all underwater thru-hulls
- Anodes - zinc, sacrificial
- Battery master disconnect switches
- Battery restraint brackets & straps
- Bilge alarm - high water
- Bilge blowers (12V) - (2) 3” at 150 cubic foot/minute
- Bilge pumps (3) - 1500 gallons per hour each, automatic/manual operation
- CO detectors in salon & staterooms
- Compass - Ritchie® Navigator 4.5” flush mount compass, illuminated, dual-read
- Engine alarms - temperature & oil pressure
- Fire suppression system - automatic, FE241
- 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
- Molded nonskid surfaces on all walk decks - diamond pattern
- Navigation lights (COLREGS)
- SeaKey® - satellite based boat security, safety & concierge system; 90 day trial subscription
- Spotlight - ITT Jabsco®
- Windlass package - Maxwell® 1500 with 44 lb. anchor & 200’ of 5/16” chain
- 107 ft² approx., integral to deck, self-draining
- Command bridge stairway - integral to deck with stainless steel hand rail on each side
- Electrical outlet
- Electronics arch - welded premium grade aluminum painted with AWLICRAFT® 2000 acrylic urethane topcoat for use in harsh marine environments
- Electronics arch access plates (7) - corrosion-resistant polymer attached with noncorroding screws & waterproof sealant
- Enclosure - prestige canvas panels for aft deck sides & back
- Hardtop over entire aft deck
- Lights (4) - halogen, overhead, recessed, with exterior-mounted switch
- 41 ft² approx., integral to hull & deck
- Aft deck stairway - circular, integral to deck with stainless steel hand rail
- Boarding ladder - telescoping, conceals in boarding platform
- Grab rail - stainless steel, mounted in deck above boarding ladder
- Hand rail - stainless steel, across transom
- Deck toe rail
- Grab rail - stainless steel, over cabin windows, runs length of cabin & above windshield
- Over-the-stem anchor roller
- Rail doors (2) - aluminum, port & starboard, stainless steel hardware
- Rub rail molding - heavy-duty, 1” and 3/4” 316L stainless steel insert
- Sunpad

### Cockpit

- Lounge - accommodates 5 adults
- Skylight hatch - tinted
- Self-draining walk surface
- Stereo speakers (2) - pre-wired
- Transom door - fiberglass, secures closed, stainless steel hardware
- Wet bar - self-draining with sink with cover, preparation surface, bottle storage above & beneath, grab rail across front
- Wing doors (2) - clear acrylic in aluminum frame, secure open & closed, stainless steel hardware, provide access to the side decks
- Access panels (2) - provide access to wiring in helm console
- Accessory space - for installing navigation equipment
- Adapter - 12V
- Beverage holders (3) - recessed, self-draining
- Companion helm seats (3) - swivel pedestal, high-quality marine-grade upholstery, embroidery stitching, and arm rests
- Dash - molded fiberglass with brushed aluminum accents & padded upholstery
- DC distribution panel - bridge 12V systems
- Fresh air vents (4) - in dash
- Displays (1 for each engine) - digital LCD; engine instrumentation and diagnostics
- Gauges - analog: fuel level and rudder angle (1 for each tank)
- Grab rails (2) - stainless steel, on either end of helm
- Helm seat - swivel pedestal, high-quality marine-grade upholstery, embroidery stitching, and arm rests
- Rocker switch controls
- Stereo speakers (2) - pre-wired
- Telephone connector
- Tilt steering wheel
- Windshield - tinted, wrap-around, aluminum frame

### Boarding Platform

- Anchor chain locker
- Bow rail - 1.25” O.D., lineal-buffered, welded stainless steel, with additional intermediate rails
- Bow rail stanchions - double-welded (inside & outside), stain-less steel, anchored to aluminum backing plates laminated into deck
- Cleats - [12” stainless steel: anchor (1), bow (2), stern (2)]; [10” stainless steel: spring (4)] - bolted through aluminum backing plate
- Grab rail - stainless steel, mounted in deck above boarding ladder
- Hand rail - stainless steel, across transom
- Professional access to emergency
- 41 ft² approx., integral to hull & deck
- Aft deck stairway - circular, integral to deck with stainless steel hand rail
- Boarding ladder - telescoping, conceals in boarding platform

### Decks

- Anchor chain locker
- Bow rail stanchions - double-welded (inside & outside), stainless steel, anchored to aluminum backing plates laminated into deck
- Cleats - [12” stainless steel: anchor (1), bow (2), stern (2)]; [10” stainless steel: spring (4)] - bolted through aluminum backing plate
- Deck toe rail
- Grab rail - stainless steel, over cabin windows, runs length of cabin & above windshield
- Over-the-stem anchor roller
- Rail doors (2) - aluminum, port & starboard, stainless steel hardware
- Rub rail molding - heavy-duty, 1” and 3/4” 316L stainless steel insert
- Sunpad

### Helm

- Access panels (2) - provide access to wiring in helm console
- Accessory space - for installing navigation equipment
- Adapter - 12V
- Beverage holders (3) - recessed, self-draining
- Companion helm seats (3) - swivel pedestal, high-quality marine-grade upholstery, embroidery stitching, and arm rests
- Dash - molded fiberglass with brushed aluminum accents & padded upholstery
- DC distribution panel - bridge 12V systems
- Fresh air vents (4) - in dash
- Displays (1 for each engine) - digital LCD; engine instrumentation and diagnostics
- Gauges - analog: fuel level and rudder angle (1 for each tank)
- Grab rails (2) - stainless steel, on either end of helm
- Helm seat - swivel pedestal, high-quality marine-grade upholstery, embroidery stitching, and arm rests
- Rocker switch controls
- Stereo speakers (2) - pre-wired
- Telephone connector
- Tilt steering wheel
- Windshield - tinted, wrap-around, aluminum frame

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Standard Features

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**Command Bridge**

- Beverage holders (6) - recessed, self-draining
- Electrical outlet
- Endtables (2) - solid surface countertop
- Grab rails (2) - stainless steel, on outboard bulkheads
- Lights (3) - courtesy, recessed
- Lounge - U-shaped, with storage beneath, accommodates 4 adults
- Self-draining walk surface
- Storage lockers (4)
- Coffee maker - Black & Decker®
- Countertops
- Curtains - décor-matched
- Designer décor
- Electrical outlet
- Flooring - wood plank
- Freezer - Sub-Zero®, 4.6 cubic foot, with icemaker
- Hardware highlights - brass/chrome
- Lights (3) - halogen, overhead, recessed
- Lights (3) - halogen, over countertop, recessed
- Mini blinds - décor-matched
- Oven - electric
- Range - electric, 3-burner, smooth top, with stainless steel backsplash
- Refrigerator - Sub-Zero®, 4.9 cubic foot
- Rocker light switches
- Sink - cherry wood with sea rail
- Storage cabinets (5)
- Storage drawers (8)

**Salon**

- AC & DC distribution panels
- Cabin stairway - hinged to pivot into salon to provide access to engine room, supported by gas shocks
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Countertops - sapele pommele inlay with cherry wood trim
- Curtains - décor-matched
- Décor package - 10-piece decorator pillow set
- Designer décor
- Dry bar cabinet - 2 doors, 2 shelves including integral bottle holders, mirrored interior
- Electrical outlets
- Entertainment group - 20” Sole® LCD TV (built to durable marine grade standards), Sony® Progressive Scan 5-disc DVD/CD changer, Sony® receiver, & Sirius® satellite radio system with 6 month trial subscription
- Entrance door - translucent acrylic, curved, sliding, handle lock, with interior screen
- Fresh air system - passive, with controllable overhead vents
- Hardware highlights - brass/chrome
- Lights (5) - halogen, overhead, recessed
- Lights (7) - halogen, over windows, recessed
- Lounges - Flexsteel®, with double incliners & corner extension
- Master stateroom stairway - integral
- Mini blinds - décor-matched
- Rocker light switches
- Snack bar - sapele pommele inlay with cherry wood trim top
- Sofa - Flexsteel®, with storage beneath
- Stereo speakers (2)
- Storage cabinets (6)
- Telephone connector
- Coffee maker - Black & Decker®
- Countertops
- Curtains - décor-matched
- Designer décor
- Electrical outlet
- Flooring - wood plank
- Freezer - Sub-Zero®, 4.6 cubic foot, with icemaker
- Hardware highlights - brass/chrome
- Lights (3) - halogen, overhead, recessed
- Lights (3) - halogen, over countertop, recessed
- Mini blinds - décor-matched
- Oven - electric
- Range - electric, 3-burner, smooth top, with stainless steel backsplash
- Refrigerator - Sub-Zero®, 4.9 cubic foot
- Rocker light switches
- Sink - cherry wood with sea rail
- Storage cabinets (5)
- Storage drawers (8)

**Galley**

- Bench seats (2) - with storage beneath
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Curtains - décor-matched
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, secure open & closed, stainless steel hardware
- Hanging lockers (2) - cedar-lined, automatic light
- Hardware highlights - brass/chrome
- Hull portlights (2) - with screen
- Lights (2) - halogen, reading, recessed
- Lights (2) - halogen, over aft window, recessed
- Lights (4) - halogen, overhead, recessed
- Mini blinds - décor-matched
- Mirrored ceiling & bulkhead at berth head
- Rocker light switches
- Sheet set embroidered with Carver® logo - fitted sheet, flat sheet, two pillow cases
- Shelves (4) - recessed in bulkhead with sea rail, 2 on either side of berth head
- Stereo speakers (2)
- Storage cabinets (9)
- Storage drawers (2) - in foot of berth
- Telephone connector
- Window - tinted, removable, in aft bulkhead

**Dinette**

- Bench seats (2) - with storage beneath
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Curtains - décor-matched
- Mini blinds - décor-matched
- Shelf - cherry wood top
- Table - sapele pommele inlay top with raised cherry wood trim; brushed aluminum, adjustable height leg

**Master Stateroom**

- Berth - queen, pillowtop innerspring mattress, island
- Berth endtables (2) - sapele pommele inlay with cherry wood trim, storage beneath
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Designer décor
- Dressers (2) - integral, 4 drawers each, sapele pommele inlay with cherry wood trim top
- Electrical outlet
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, secure open & closed, stainless steel hardware
- Hanging lockers (2) - cedar-lined, automatic light
- Hardware highlights - brass/chrome
- Hull portlights (2) - with screen
- Lights (2) - halogen, reading, recessed
- Lights (2) - halogen, over aft window, recessed
- Lights (4) - halogen, overhead, recessed
- Mini blinds - décor-matched
- Mirrored ceiling & bulkhead at berth head
- Rocker light switches
- Sheet set embroidered with Carver® logo - fitted sheet, flat sheet, two pillow cases
- Shelves (4) - recessed in bulkhead with sea rail, 2 on either side of berth head
- Stereo speakers (2)
- Storage cabinets (9)
- Storage drawers (2) - in foot of berth
- Telephone connector
- Window - tinted, removable, in aft bulkhead

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**Master Head**
- Clothes hook
- Electrical outlet
- Entrance door - 2-panel, cherry wood, secures closed, integral door stop, stainless steel hardware
- Hardware highlights - brass/chrome
- Head fan
- Hull portlight - frosted privacy glass, with screen
- Lights (2) - halogen, overhead, recessed
- Medicine cabinets (2) - 2 sliding mirrored doors, 2 shelves each
- Mirrored ceiling
- Nonskid sole
- Rocker light switches
- Toilet - VacuFlush®, pedestal
- Toilet paper holder - mounted in vanity
- Towel bar
- Towel set - bath towel, hand towel, & washcloth
- Vanity - L-shaped, solid surface top & backsplash, under-mounted sink, storage beneath with 2 doors

**Shower Stall**
- Bench seat - integral
- Hull portlight - frosted privacy glass, with screen
- Light - halogen, overhead, recessed
- Nonskid sole
- Shower door - clear acrylic in aluminum frame with matching sidelight, bi-fold, secures open & closed
- Shower head - detachable for use as handshower
- Storage cabinet - sliding mirrored doors, 2 shelves
- Towel bar

**Head**
- Clothes hook - on door
- Electrical outlet
- Entrance doors (2) - one to VIP stateroom (2-panel cherry wood) & one to companionway (2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior), secure closed, integral doorstop, stainless steel hardware
- Hardware highlights - brass/chrome
- Head fan
- Lights (2) - halogen, overhead, recessed
- Medicine cabinet - mirrored, 3 shelves
- Mirrored ceiling over vanity
- Nonskid sole
- Rocker light switches
- Skylight
- Toilet - VacuFlush®, pedestal
- Vanity - solid surface top & backsplash, undermounted sink, 2 shelves beneath with 2 doors

**Shower Stall**
- Bench seat - integral
- Hardware highlights - brass/chrome
- Hull portlight - frosted privacy glass, with screen
- Light - halogen, overhead, recessed
- Nonskid sole
- Shower door - clear acrylic in aluminum frame with matching sidelight, bi-fold, secures open & closed
- Shower head - detachable for use as handshower
- Storage cabinets (2) - mirrored doors, 2 shelves
- Towel bar

**Guest Stateroom**
- Berth - single
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Curtains - décor-matched
- Designer décor
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, secures closed
- Hanging locker
- Hardware highlights - brass/chrome
- Hull portlight - with screen
- Lights (3) - halogen, overhead, recessed
- Padded bulkheads
- Rocker light switch
- Sheet set embroidered with Carver® logo - fitted sheet, flat sheet, pillow case
- Storage locker - 3 shelves

**VIP Stateroom**
- Berth - queen, island
- Berth step-ups (2) - carpeted
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Curtains - décor-matched
- Designer décor
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, secures open & closed, stainless steel hardware
- Hanging lockers (2) - cedar-lined, shelf, automatic light
- Hardware highlights - brass/chrome
- Hull portlights (2) - fixed, non-opening
- Ledge tops - cherry wood
- Lights (2) - halogen, overhead, directable for reading
- Lights (3) - halogen, overhead, recessed
- Overhead hatch - translucent, lockable, inside screen
- Mirrored headboard
- Private guest head access
- Rocker light switches
- Sheet set embroidered with Carver® logo - fitted sheet, flat sheet, two pillow cases
- Stereo speakers (2)
- Storage cabinets (6)
- Storage drawers (2)
- Storage locker - 4 shelves
- Telephone connector

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Standard Features

**Propulsion:**
- Diesel Engines
  - Volvo Penta® D9 EVC - 500 hp*
  - Volvo Penta® D9 EVC - 575 hp
  - CAT® C9 - 575 hp

**Mechanical:**
- Engine oil change system

**Electrical:**
- Cablemaster
- Forward shore power connector

**Generator**
- Kohler® 13.0 kW*
- Kohler® 20.0 kW

**Water & Holding Systems:**
- After tank overboard discharge system with pump
- Grey water holding system *(not available with dishwasher or washer/dryer)*

**Transom & Bow Washdowns**
- Both fresh & seawater
- Fresh water only*
- Seawater only

**Safety & Navigation:**
- Autopilot - Raymarine® ST6002 with (1) wireless remote
- Lower Helm with electronic controls, synchronizer & twin berth in guest stateroom
- Spare propellers (2) and shaft (1)

**Navigation Electronics Package**
- Bridge Package - Raymarine® E-Series E120 multifunction navigation display, Raymarine® 240 VHF (hand set), 125 WASS GPS sensor, Raymarine® DSM 300 digital sonar module, Raymarine® E66056 bronze thru-hull transducer
- Bridge Package plus Radar - Includes the above bridge package plus Raymarine® E-Series E120 multifunction navigation display & 4KW scanner open array

**Canvas**
- Prestige bimini top
- Prestige full bridge canvas with carpet

**Canvas Color**
- Black Sunbrella®
- Cadette Grey
- Captain’s Navy
- Charcoal Tweed
- Toast
- White Stamoid**

**Exterior**
- Aft deck enclosure - soft sides & back
- Bridge hardtop ladder
- Bridge hardtop with skylight
- Bridge hardtop soft enclosure
- Bridge lounge slip covers & pillows
- Bridge stereo - waterproof Clarion® AM/FM/CD, Clarion® 6-disc CD changer, & Sirius® satellite radio receiver
- Exterior air system
- Exterior carpet - berber
- Helm & seat covers
- Transom storage locker

**Galley (choose only one)**
- Dishwasher - GE*, large capacity, 24" washable
- Trash compactor - GE*

**Galley Stove**
- 3 burner electric top & wall mount oven*
- 3 burner electric top

**Dinette Style**
- Bench style* *(not available with lower helm)*
- L-shaped *(not available with lower helm)*
- U-shaped *(only available with lower helm)*

**Salon**
- Bar stools - (2)
- Central vacuum system - Wal-Vac®
- Intercom system - 4 stations
- Pillow set - decorator, 6-piece

**Salon Stereo (choose one)**
- Sony® receiver with Sony® progressive scan 5-disc DVD/CD changer and Sirius® satellite radio*
- Surround sound system with Marine Audio® speakers

**Salon Sofa**
- Storage*
- Stowaway bed

**Salon TV (built to durable marine grade standards)**
- 20" Sole® LCD TV*
- 32" Sole® LCD TV

**Staterooms**
- **Master Stateroom**
  - 15" Sole® LCD TV *(built to durable marine grade standards)*
  - Clarion® DVD/CD/MP3 player
  - Stereo - Onkyo AM/FM/CD
  - Washer/dryer combo unit - low water consumption, utilizes 13.7 gallons for 11 lbs. of dry laundry, Malber®

- **VIP Stateroom**
  - 15" Sole® LCD TV *(built to durable marine grade standards)* & Clarion® DVD/CD/MP3 player

**Owner Preference Items**

**Exterior Paint:**
- Full Hull Paint Color Choices (with matching boot stripe)
  - Carver Blue (a blue steel metallic)
  - Navy Blue

**Painted Boot Stripe Color**
- Black*
- Blue
- Carver Blue - included with Carver Blue exterior paint
- Navy Blue - included with Navy Blue exterior paint

**Decor:**
- Ensemble
- Suntan’ *(warm brown tones)*
- Ocean *(spa blue/dark sand browns)*

**Upholstery Color**
- Truffle & Surfside’
- Gray*
- Taupe

**Exterior Seating**
- Ultraleathers
- Gray*
- Taupe

**Galley Seating**
- Ensemble
- Suntan’ *(warm brown tones)*
- Ocean *(spa blue/dark sand browns)*

**Upholstery Color**
- Ultraleathers
- Gray*
- Taupe

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*Standard Only    **Mid Cabin Only

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