## 356 Motor Yacht

<table>
<thead>
<tr>
<th>Specification</th>
<th>Measurement (IN)</th>
<th>Measurement (MT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LOA (w/platform &amp; pulpit)</td>
<td>41'2&quot;</td>
<td>12.55 m</td>
</tr>
<tr>
<td>Beam</td>
<td>13'3&quot;</td>
<td>4.04 m</td>
</tr>
<tr>
<td>Draft</td>
<td>39&quot;</td>
<td>0.99 m</td>
</tr>
<tr>
<td>Bridge Clearance w/arch</td>
<td>17'6&quot;</td>
<td>5.33 m</td>
</tr>
<tr>
<td>Weight (w/fuel &amp; water)</td>
<td>19,300 lbs.</td>
<td>8,745.48 kg</td>
</tr>
<tr>
<td>Water System</td>
<td>81 U.S. gals.</td>
<td>306.62 liters</td>
</tr>
<tr>
<td>Waste System</td>
<td>36 U.S. gals.</td>
<td>136.27 liters</td>
</tr>
<tr>
<td>Fuel System</td>
<td>318 U.S. gals.</td>
<td>1203.75 liters</td>
</tr>
<tr>
<td>Twin inboards (gas or diesel)</td>
<td>6'4&quot;</td>
<td>1.93 m</td>
</tr>
<tr>
<td>Cabin Headroom</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sleeps</td>
<td>6 (8 optional)</td>
<td></td>
</tr>
</tbody>
</table>

*CARVER YACHTS*
Standard Equipment

Construction
- Structural engine mountings - reinforced stringer mountings with gusseted, angle steel plates
- Fabricated aluminum floor frames with stainless steel stanchions
- Hand-laid, molded fiberglass components featuring composite laminate hullsides, decks, and cabinets
- Molded fiberglass stringer system
- Maple wood bulkheads, cabinetry, and trim throughout cabin, with high gloss finish
- Solid fiberglass hull bottoms with Knytex substrates and Vinylester barrier coat
- Tinted, tempered safety glass frameless window systems
- Unitized deck and cabinet construction with integral aluminum truss reinforcement in cabinettrum structure

Mechanical
- Dripless shaft logs
- Exhaust mufflers - engines
- Fuel tanks - welded, baffled 5052 aluminum
- Hydraulic steering
- Propellers
- Propeller shafts - aquamet
- Rudders - 421 manganese bronze
- Cutlass bearings - synthetic rubber composite
- Struts - 421 manganese bronze
- Trim tabs - stainless steel, hydraulic

Electrical
- AC/DC distribution panels with magnetic circuit breakers and integral bilge blower controls; AC voltmeter; AC ammeter
- Batteries (2) - deep cycle, marine (12V)
- Battery charger - electronic, AC-DC converter
- External connectors - CATV, telephone
- Ground Fault Circuit Interrupt (GFCI) protection - all 110V outlets
- Shore power connector - 30 amp
- Shore power cord - 50 ft.
- Wiring system - tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards
- Galvanic isolator/zinc saver
- Horn - air/electric (12V), trumpet
- Internal bonding system
- Molded nonskid surfaces on all walk decks - diamond pattern
- Navigation lights (COLREGS)

Bridge

Water & Waste Systems
- Fresh water system - pressurized (12V)
- Fresh water storage tank - polyethylene, 70 gallons
- Shower sump pumps (2) - automatic/manual operation
- Water and waste lines - constructed of molecularly cross-linked polyethylene
- Waste holding tanks (2) - with dockside pumpouts, 18 gallons each
- Water heater - 11 gallons (110V)

Safety & Navigation
- Anodes - zinc, sacrificial
- Battery selector switch
- Battery restraint brackets
- Bilge blowers (12V)
- Bilge pumps (5) - 1500 gph each, automatic/manual operation
- Brass valves for all underwater thru-hulls
- CO detectors in salon and staterooms
- Compass - illuminated
- Engine alarms - temperature and oil pressure
- Fire suppression system - automatic, FE241 (FM200 in European Community)
- Helm
- Accessory space - for installing navigation equipment
- Adapter - 12V
- Beverage holders (2) - recessed, integral
- Grab rails (2) - 11" stainless steel on either side of helm console
- Helm seat - adjustable, high-quality marine-grade upholstery, embroidery stitching

Instrumentation
- Gauge - synchronizer
**Deck**

**Aft Deck**
- 110V outlets (2) - GFCI protected
- 67 ft² (approx.), integral to deck
- Cabin stairway - integral to deck
- Command bridge stairway - integral to deck
- Electronics arch - custom aluminum with acrylic polyurethane surface coating and UV protection
- Electronics arch access plates - corrosion-resistant polymer attached with noncorroding screws and waterproof sealant
- Hand rail - 17" stainless steel, on command bridge stairway
- Hand rail - 17" stainless steel, on cabin stairway
- Hardtop over entire aft deck
- Light - courtesy, recessed, with exterior-mounted switch
- Transom door - fiberglass, stainless steel latch, locks open

**Side Decks**
- Bow rail - 1.0" O.D., lineal-buffed, welded stainless steel, with additional intermediate rail amidships and forward
- Bow rail stanchions - double-welded (inside and outside), stainless steel, anchored to aluminum backing plates laminated into deck
- Cleats (4) - 8" spring, stainless steel, through-bolted through aluminum backing plate

**Porch Deck**
- Deck toe rail
- Grab rails (2) - 68" stainless steel, over cabin windows
- Rail gates (2) - port and starboard
- Rub rail molding - heavy-duty, stainless steel insert

**Engine Room**
- Bilges coated with white, low-VOC geocat
- Bulkheads laminated to hull sides and stringers
- Insulation - acoustical and thermal, vinyl vapor barrier
- Light - overhead, controls mounted in dinette

**Boarding Platform**
- 36 ft² (approx.), integral to hull and deck
- Aft deck stairway - integral to deck
- Boarding ladder - retractable, telescoping, with deck-mounted hand hold, concealed under boarding platform
- Cleats (2) - 10" stainless steel, through-bolted through aluminum backing plate
- Hand rail - 72" stainless steel, across transom
- Hand rail - stainless steel, on aft deck stairway
- Locker - transom

**Salon**
- 110V outlets (2) - GFCI protected
- Barrel chair
- Carpet - dynasty pile, 50 oz.
- DC distribution panel - 12V safety systems
- Designer décor
- Dry bar - in cabinet, built-in bottle and glass holders
- Entertainment group - TV/VCR, with wiring for 2 speakers each in salon, master stateroom, and command bridge
- Entrance door - tinted acrylic, curved, sliding, handle lock
- Floor access hatches - engine room and amidships bilge
- Fresh air fan (in lieu of optional air conditioning)
- Lights (6) - halogen, overhead, recessed
- Miniblinds - décor-matched
- Rocker light switches
- Sofa - Flexsteel, UltraLeather, with double incliners and chaise
- Telephone connector

**Dinette**
- 110V outlet - GFCI protected
- AC and DC distribution panels
- Bench seats - UltraLeather, convert to double berth
- Carpet - dynasty pile, 50 oz.
- Designer décor
- Full-width mirror
- Light - halogen, overhead, recessed
- Rocker light switches
- Storage - behind mirror
- Storage - beneath seat
• Storage drawer - beneath seat
• Table - 44" x 32.5"

Galley
• 110V outlet - GFCI protected
• Chrome sink fixture
• Designer décor
• In-counter waste container
• Laminate wood plank flooring
• Lights (2) - halogen, overhead, recessed
• Oven - electric
• Range - electric, 3-burner with stainless steel and solid surface bi-fold cover
• Refrigerator/freezer (upright)
• Rocker light switches
• Sink - stainless steel, with solid surface cover
• Solid surface countertops
• Storage - under sink
• Storage cabinets
• Storage drawers

Master Stateroom
• 110V outlets (2) - GFCI protected
• Bedside endtable - solid surface top, storage drawer beneath
• Berth - double, inner-spring mattress, offset
• Carpet - dynasty pile, 50 oz.
• Designer décor
• Entrance door - secures open and closed, stainless steel hardware
• Hanging lockers (2) - 18.5" hanging bar, automatic light
• Lights (4) - overhead reading, recessed
• Lights (2) - overhead
• Miniblinds - décor-matched
• Portlights (2) - screened
• Rocker light switches
• Stereo speakers (2)
• Storage shelves (3)
• Window - sliding, screened, in aft bulkhead

Master Head
• 110V outlet - GFCI protected
• Chrome sink fixtures
• Entrance door - secures closed, stainless steel hardware
• Lights (2) - wall-mounted sconces, brass
• Medicine cabinets (2)
• Miniblinds - décor-matched
• Portlight - screened
• Rocker light switches
• Solid surface countertops
• Toilet - electric flush, pedestal
• Toilet paper holder - mounted under sink
• Towel bar - 18" wall-mounted
• Vanity - stainless steel sink, shelf below with door

Shower Stall
• Entrance door - latches closed, acrylic in aluminum frame
• Integral bench seat
• Lights (2) - overhead, recessed
• Shower head - detachable for use as handshower

Guest Stateroom
• 110V outlet - GFCI protected
• Bedside endtable - solid surface top, storage beneath
• Berth - double, offset
• Carpet - dynasty pile, 50 oz.
• Designer curtains - décor-matched
• Designer décor
• Entrance door - secures open and closed, stainless steel hardware
• Hanging locker - cedar-lined back, 27" hanging bar, automatic light
• Light - reading, 24" fluorescent
• Lights (2) - overhead
• Mirrored headboard
• Overhead hatch - 19" x 19", lockable, inside screen, over berth
• Padded bolster around berth
• Portlights (2) - screened
• Rocker light switches
• Step-up next to berth
• Storage drawers (4) - in side of berth

Guest Head
• 110V outlet - GFCI protected
• Chrome sink fixtures
• Counter tops (2) - solid surface, in front of portlight, with restraining rails
• Designer curtain - décor-matched
• Entrance door - secures open and closed, stainless steel hardware
• Head fan
• Lights (2) - overhead, recessed
• Medicine cabinet - mirrored, 2 shelves
• Portlight - screened
• Rocker light switch
• Shower doors (2) - acrylic, bi-fold
• Shower head - detachable for use as handshower
• Toilet - electric flush, pedestal
• Toilet paper holder - mounted under sink
• Towel bar - 18" wall-mounted
• Vanity - stainless steel sink, 2 shelves below with 2 doors
**Propulsion**
- Fresh water cooling (available only with gasoline engines)
- Mercruiser 7.4L MPI
- Mercruiser 454 Mag MPI Horizon (includes fresh water cooling)
- Volvo 7.4GI
- Volvo 7.4GI Platinum (includes fresh water cooling)

**Gasoline Engines**
- Cummins 330B with air separator
- Cummins 370B with air separator

**Diesel Engines**
- Engine oil change system
- Internal seawater strainers

**Mechanical**
- Kohler 7.3 kW - gasoline
- Kohler 8.0 kW - gasoline
- Westerbeke 7.6 kW - diesel

**Electrical**
- Generator
- 30 Amp Shore Power Adaptor
  - 1 adaptor
  - 2 adaptors

**Water & Waste Systems**
- After tank overboard discharge with pump
- Fresh water tank level monitor
- Gray water holding system
- Hot and cold transom handshower
- Shore water connection
- Waste tank level monitor

**Transom and Bow Washdowns**
- Both fresh and seawater
- Fresh water
- Seawater

**Head**
- Electric flush - fresh water
- Vacuum flush

**Safety & Navigation**
- Dual station spotlight (available only with lower helm)
- Fender racks (not available with lower helm)
- Maxwell Freedom 800 windlass with 35 lb. anchor and 125 ft. of 5/16" chain
- Portable fire extinguisher
- Rudder angle indicator
- Single station spotlight

**Lower Helm**
- Domestic style
- European style

**Spare Propellers and Shaft**
- For gasoline engines
- For diesel engines

**Exterior Amenities**
- Bridge cover
- Carpet
- Foredeck sunpad
- Transom storage locker (required with propane stove)
- Wet bar with icemaker

**Canvas**
- Bimini top
- Full canvas with exterior carpet

**Canvas Color**
- Black Sunbrella
- White Sunbrella
- Captain's navy
- Toast

**Cabin Amenities - Salon**
- Air conditioning (28,000 BTU) with reverse cycle heat, dual shore power connectors
- Central vacuum system
- Décor package - 8 piece decorator pillow set, embroidered sheets and towels
- Intercom system - 3 station
- Pillow set - decorator, 6-piece
- Sofa - Flexsteel, UltraLeather, with 60" Magic Bed and chaise (not available with lower helm)
- Teak wood interior with satin finish
- Vented center windows

**Décor**
- Artisan Springs
- Cityscape
- Garden Terrace

**Carpet**
- Beige
- Blue (available only with Artisan Springs décor)

**Countertop Color**
- Black
- Blue
- Green
- Neutral

**UltraLeather Color**
- Coordinated
- Neutral (buff)

**Stereo**
- AM/FM receiver with single CD player
- AM/FM receiver with remote-mounted 6 disc CD player

**Cabin Amenities - Galley**
- Coffee maker (not available with European style lower helm)
- Microwave oven

**Store**
- 3-Burner electric range only
- 3-Burner propane with oven and LPG locker assembly (transom storage required)

**Cabin Amenities - Forward & Aft**
- Designer mirror - on master stateroom bulkhead
- TV/VCR - 13" color with remote control, in master stateroom
- Upper bunk in guest stateroom

**Miscellaneous**
- Loading charge
- Shipping cradle
- Shrink wrap