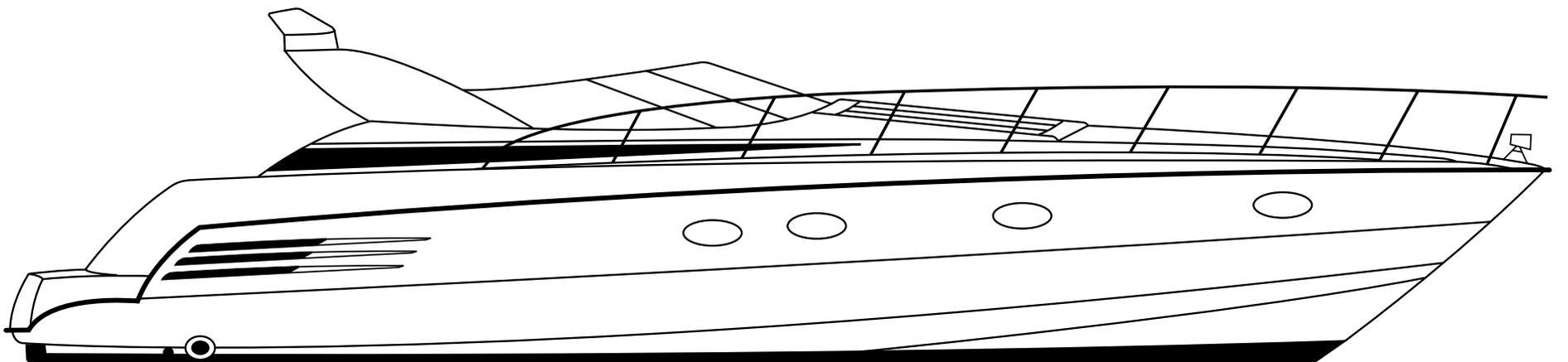


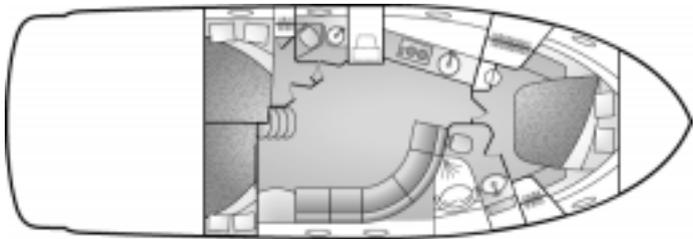


# 440 TROJAN EXPRESS





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LOA (w/extension platform)	48'5"	14,76 m
Beam	15'0"	4,57 m
Draft	48"	1,22 m
Bridge Clearance w/arch	10'11"	3,33 m
Weight (w/fuel & water)	32,000 lbs.	14515,20 kg
Water System	95 U.S. gals.	359,61 liters
Waste System	50 U.S. gals.	189,27 liters
Fuel System	432 U.S. gals.	1635,29 liters
Twin inboards (diesel)		
Cabin Headroom	6'5"	1,96 m
Sleeps	6	

## STANDARD FEATURES

### CONSTRUCTION

- Structural engine mountings - reinforced stringer mountings with gusseted, welded perpendicular steel plates
- Hand-laid, molded fiberglass components featuring composite laminate hullsides, decks, and cabintops
- Molded fiberglass and composite stringer system
- Cherry wood bulkheads, cabinetry, and trim throughout cabin, with high-gloss finish
- Solid fiberglass hull bottoms with Knytex substrates and Vinylester barrier coat
- Unitized deck, cockpit, and cabintop construction

### MECHANICAL

- Dripless shaft logs with spare seals
- Exhaust mufflers - engines
- Exhaust muffler - generator
- Fresh water cooling - engines
- Fuel tanks - welded, baffled 5052 aluminum
- Hydraulic steering
- Propellers - manufacturer-certified
- Propeller shafts - aquamet
- Rudders - 421 manganese bronze
- Seawater strainers
- 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 generator and bilge blower controls; AC voltmeter; AC ammeter
- Batteries (3) - deep cycle, marine (12V)
- Battery charger - electronic, AC-DC converter
- External connectors - CATV, telephone
- Generator - 10.0 kW, diesel
- 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

### WATER & WASTE SYSTEMS

- Fresh water system - pressurized (12V), with large-capacity filter
- Fresh water storage tank - polyethylene
- Grey water sump pump - automatic operation
- Shore water connection with pressure-reduction valve
- Water and waste lines - constructed of molecularly cross-linked polyethylene
- Waste holding tank - with dockside pumpout
- Water heater - 11 gallons (110V)

### SAFETY & NAVIGATION

- Anodes - zinc, sacrificial
- Battery master disconnect switches
- Battery selector switch
- Battery restraint brackets
- Bilge blowers (12V)
- Bilge pumps (4) - 1500 gph each, automatic/manual operation
- Bronze valves for all underwater thru-hulls
- Chart plotter
- CO detectors in salon and staterooms
- Compass - illuminated, dual-read
- Depthfinder
- Engine alarms - temperature and oil pressure
- Fire suppression system - automatic, FE241 (FM200 in European Community)
- Galvanic isolator/zinc saver
- Global Positioning System
- Horns - dual, air/electric (12V), trumpet
- Internal bonding system
- Molded nonskid surfaces on all walk decks
- Navigation lights (COLREGS)
- Radar
- VHF radio

### BRIDGE

- Command Bridge
- Hand rail - 55" stainless steel next to salon entrance door
- Fresh air vent - under windshield

- Light - courtesy, recessed
- Lounge - double-wide
- Self-draining walk surface
- Stereo speakers (2)
- Windshield - wraparound aluminum frame

### Helm

- Beverage holder
- Burlled walnut style helm console
- Light - courtesy, recessed
- DC distribution panel - bridge 12V systems
- Foot rail - stainless steel
- Helm seat - adjustable, high-quality marine-grade upholstery, embroidery stitching, with storage below
- Tilt steering wheel

### Instrumentation

- Gauge - synchronizer
- Gauges (1 set per engine) - oil pressure, engine temperature, engine battery voltage, fuel level, tachometer/engine hours
- Navigation package - chart plotter, GPS, VHF radio, radar, depthfinder
- Rocker switch controls

### DECK

#### Side Decks

- Bow rail - 1.0" O.D., lineal-buffed, welded stainless steel

- Bow rail stanchions - double-welded (inside and outside), stainless steel, anchored to aluminum backing plates laminated into deck
- Cleats (4) - 10" spring, stainless steel, through-bolted through aluminum backing plate
- Deck toe rail
- Rub rail molding - heavy-duty, stainless steel insert

#### Fore Deck

- Bow locker - 2 hatches, self-draining, for anchor chain and fender storage
- Cleat - 10" stainless steel for anchor line (inside bow locker), through-bolted through aluminum backing plate
- Cleats (2) - 12" stainless steel, through-bolted through aluminum backing plate
- Grab rail - 82" stainless steel, at top of sunpad
- Sunpad - 89" x 73"
- Windlass with capstan, 35 lb. anchor, and 200 ft. of 5/16" chain

#### COCKPIT

- Electronics arch - custom aluminum with acrylic polyurethane surface coating and UV protection
- Electronics arch access plates (7) - corrosion-resistant polymer attached with noncorroding screws and water-proof sealant
- Hatch - engine room access, 47.5" x 26", guttered, watertight, supported by gas shocks
- Lights (2) - courtesy, recessed
- Lights (6) - overhead, recessed
- Lounge - U-shaped, accommodates 8 adults, with storage beneath
- Refrigerator
- Side deck stairway - integral to deck
- Stereo - 12V AM/FM receiver, single CD player, and 2 speakers each in the cockpit and on the command bridge
- Storage cabinets (2) - with doors
- Transom door - solid fiberglass, locks open and closed
- Wet bar - self-draining with sink, sink cover, 2 preparation surfaces: 13" x 29.5" and 13" x 41" with no-drip edge

#### ENGINE ROOM

- Access ladder - removable
- Bilges coated with white, low-VOC gelcoat
- Diamond plate aluminum catwalk
- Insulation - acoustical and thermal, vinyl vapor barrier
- Lights (4) - halogen, overhead, recessed

#### BOARDING PLATFORM AND

#### EXTENSION

- Boarding platform - 45 ft<sup>2</sup> (approx.), integral to hull and deck

- Platform extension - 42 ft<sup>2</sup> (approx.)
- Boarding ladder - telescoping, fold-up
- Cleats (2) - 12" stainless steel, through-bolted through aluminum backing plate
- Lazarette - electric retraction system, provides storage space for personal watercraft beneath
- Transom storage

#### SALON

- 110V outlet - GFCI protected
- AC and DC distribution panels
- Carpet - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Decorator pillows
- Designer décor
- Entrance door - aluminum frame, privacy glass, curved, sliding, secures open and closed
- Entertainment group - 25" TV; VCR; and 12V stereo including AM/FM receiver, single CD player, and 2 speakers each in salon and master stateroom
- Floor access hatch - amidships bilge
- Grab rail - 17.5" stainless steel, across top of entrance doorway
- Lights (4) - courtesy, recessed, on entrance door stairway
- Lights - courtesy, incandescent string, indirect
- Lights (3) - halogen, overhead, recessed
- Lounge - L-shaped, Pecan Ultraleather, with storage beneath
- Miniblinds - décor-matched
- Mirrored forward bulkhead
- Overhead hatch - 29" x 14.5" lockable, tinted, inside screen
- Portlight - screened
- Rocker light switches
- Stereo speakers (2)
- Table - 46" x 34" oval, solid surface and glass top, adjustable height
- Telephone connector

#### GALLEY

- 110V outlet - GFCI protected
- Carpet - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Chrome sink fixture
- Coffee maker
- Designer décor
- Lights - courtesy, incandescent string, indirect
- Lights (3) - halogen, overhead, recessed
- Lights (2) - incandescent, over countertop, recessed
- Microwave
- Miniblinds - décor-matched
- Portlight - screened
- Range - electric, 2-burner, ceran top
- Refrigerator/freezer - side-by-side, under raised countertop
- Rocker light switches
- Sink - integral, with flush-fit solid surface covers
- Solid surface countertops

- Storage - under sink
- Storage cabinets (4)
- Storage drawers (4)

#### MASTER STATEROOM

- 110V outlets (2) - GFCI protected
- Berth - queen, inner-spring mattress, island
- Carpet - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Decorator pillows
- Designer décor
- Entrance door - secures open and closed, brass/chrome hardware
- Hanging lockers (2) - cedar-lined, carpeted, 17" and 29" hanging bars, automatic lights
- Lights - courtesy, incandescent string, indirect
- Lights (4) - halogen, overhead, recessed
- Miniblinds - décor-matched
- Mirrored headboard
- Overhead hatch - circular, 20.5" diameter, lockable, inside screen, over berth
- Portlights (2) - screened
- Rocker light switches
- Sheet set - fitted sheet, flat sheet, and two pillow cases, embroidered
- Step-up on each side of berth - carpeted
- Stereo speakers (2)
- Storage - beneath berth
- Storage drawers (3)
- Storage cabinets (2) - 2 shelves
- Telephone connector
- Vanity - solid surface top, 1 stationary and 2 adjustable mirrors, drawer underneath, 2 fluorescent side lights, retractable stool on stainless steel rail

#### MASTER HEAD

- 110V outlet - GFCI protected
- Chrome sink fixtures
- Entrance door - bi-fold, secures open and closed, brass/chrome hardware
- Grab rail - 27" stainless steel, across front of vanity
- Head fan
- Lights (2) - halogen, overhead, recessed
- Medicine cabinet - mirrored doors, 2 shelves
- Rocker light switch
- Toilet - vacuum flush, pedestal, with waste tank odor filter
- Toilet paper holder - mounted under vanity
- Towel bar - 16.5", acrylic
- Vanity - solid surface countertop, storage below with 1 door

#### Shower Stall

- Bench seat - integral
- Grab bar - 47" stainless steel, around back of bench seat
- Hand shower - retractable
- Light - halogen, overhead, recessed
- Portlight - screened
- Shower door - curved acrylic, secures closed, full-length hinge

#### GUEST STATEROOM (PORT)

- 110V outlets (2) - GFCI protected
- Bedside endtable - solid surface top, storage drawers beneath
- Berth - double, offset, padded headboard and sideboard
- Carpet - beige, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Decorator pillows
- Designer curtains - décor-matched
- Designer décor
- Entrance door - secures closed, brass/chrome hardware
- Hanging locker - cedar-lined, 14" hanging bar, automatic light
- Lights (3) - halogen, overhead, recessed
- Padded bulkheads
- Portlight - screened
- Rocker light switches
- Sheet set - fitted sheet, flat sheet, and two pillow cases, embroidered
- Storage cabinets (2)

#### GUEST STATEROOM

#### (STARBOARD)

- Berth - double, offset, padded headboard and sideboard
- Decorator pillows
- Designer curtains - décor-matched
- Designer décor
- Entrance door - pocket style
- Lights (3) - directable, overhead, recessed
- Padded bulkheads
- Portlight - screened
- Rocker light switch
- Sheet set - fitted sheet, flat sheet, and two pillow cases, embroidered

#### GUEST HEAD

- 110V outlet - GFCI protected
- Entrance doors (2) - one to port guest stateroom and one to salon, secures closed, brass/chrome hardware
- Grab rail - 53.5" stainless steel, across front of vanity
- Head fan
- Light - halogen, overhead, recessed
- Lights (2) - halogen, over vanity, recessed
- Medicine cabinet - mirrored doors
- Portlight - screened
- Rocker light switches
- Shower bench seat - folds down
- Sink spigot detachable for use as handshower
- Toilet - vacuum flush, pedestal, with waste tank odor filter
- Toilet paper holder - mounted under vanity
- Towel bar - 16.5", acrylic
- Vanity - solid surface countertop, stainless steel sink, storage below with 1 door



# 440 TROJAN EXPRESS

## OWNER PREFERENCE ITEMS

### PROPULSION

#### Diesel Engines

- Cummins 450C
- Cummins 480C-E
- Cummins QSM11 - 535 hp
- Cummins QSM11 - 635 hp
- Volvo TAMD 74P EDC

### MECHANICAL

- Bow thruster
- Engine monitor panels for Volvo 74P engines
- Engine oil change system
- Synchronizer for Cummins 450C or 480C-E engines

### ELECTRICAL

- Cablemaster for shore power
- Generator - Onan 9.0 kW

#### 50 Amp Shore Power Adaptor

- 1 adaptor
- 2 adaptors

### WATER & WASTE SYSTEMS

- Grey water holding system
- Hot and cold cockpit handshower
- Waste tank overboard discharge with pump

#### Transom and Bow Washdowns

- Both fresh and seawater
- Fresh water
- Seawater

### SAFETY & NAVIGATION

- Davit - single function
- No boarding platform extension (available with davit option)
- Spare propellers and shaft
- Remote spotlight

### EXTERIOR AMENITIES

- Air conditioning (7,000 BTU) with reverse cycle heat
- Cockpit table
- Cockpit stereo - standard + 6 disc remote-mounted CD player
- "Prestige" full canvas enclosure with carpet
- Wing on electronics arch

#### Canvas Color

- Black Sunbrella
- White Sunbrella
- Captain's navy
- Toast

#### Wet Bar

- With icemaker
- With refrigerator
- With icemaker and refrigerator

### CABIN AMENITIES - SALON

- Air conditioning (28,000 BTU) with reverse cycle heat, dual shore power connectors
- Central vacuum system
- Coordinated Ultraleather color
- Full entry door - starboard guest stateroom (not available with washer/dryer or stereo surround sound system)
- Pillow set - decorator, 6-piece

#### Décor

- Oceania (blue) - with Starlight Blue or Savannah (neutral) countertops
- Bahama (green) - with Savannah or Black countertops
- Dynasty (black) - with Black or Savannah countertops

#### Stereo

- 110V with surround sound system (not available with washer/dryer or full entry door for starboard guest stateroom)
- Standard or 110v stereo + remote-mounted 6 disc CD player

### CABIN AMENITIES - FORWARD

- Washer/dryer combination (not available with full entry door for starboard guest stateroom or stereo surround sound system)
- TV/VCR - 13" color, in master stateroom

### MISCELLANEOUS

- Loading charge
- Shipping cradle
- Shrink wrap



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