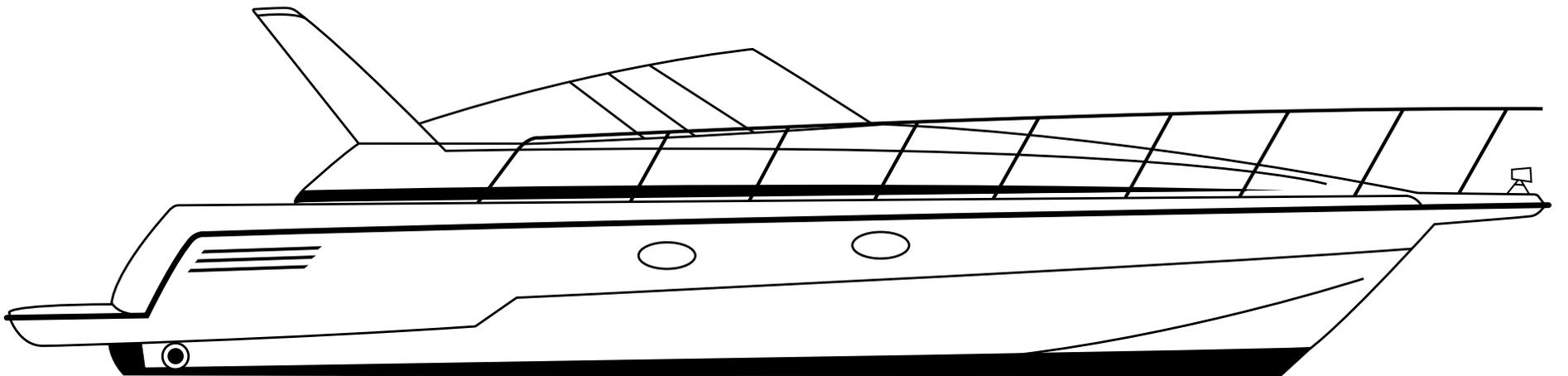


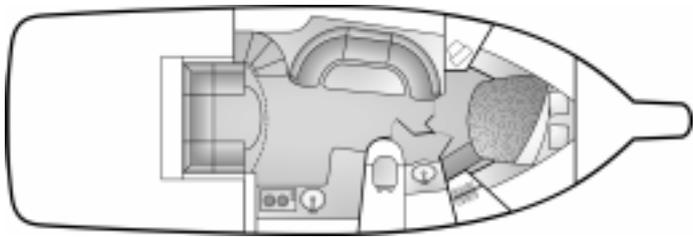


400 TROJAN EXPRESS





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LOA (w/platform & pulpit)	41'2"	12,55 m
Beam	13'6"	4,12 m
Draft	43"	1,09 m
Bridge Clearance w/arch	11'10"	3,61 m
Weight (w/fuel & water)	20,700 lbs.	9389,52 kg
Water System	74 U.S. gals.	280,12 liters
Waste System	45 U.S. gals.	170,34 liters
Fuel System	278 U.S. gals.	1052,34 liters
Twin V-drive inboards (gas or diesel)		
Cabin Headroom	6'5"	1,96 m
Sleeps	6	

STANDARD FEATURES

CONSTRUCTION

- Structural engine mountings - reinforced stringer mountings with angle 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
- Exhaust mufflers - engines
- Fuel tanks - welded, baffled 5052 aluminum

- Hydraulic steering
- Propellers - manufacturer-certified
- 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 voltmeters; AC ammeters
- Batteries (2) - deep cycle, marine (12V)
- Battery charger - electronic, AC-DC converter
- 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

- Central drain system
- Fresh water system - pressurized (12V), with large-capacity filter
- Fresh water storage tanks (2) - 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 selector switch
- Battery restraint brackets
- Bilge blowers (12V)
- Bilge pumps (3) - 1500 gph each, automatic/manual operation
- Brass valves for all underwater thru-hulls

- CO detectors in salon, stateroom, and head
- Compass - illuminated, dual-read
- Engine alarms - temperature and oil pressure
- Fire suppression system - automatic, FE241 (FM200 in European Community)
- Galvanic isolator/zinc saver
- Horn - air/electric (12V), trumpet
- Internal bonding system
- Molded nonskid surfaces on all walk decks
- Navigation lights (COLREGS)

BRIDGE

- Command Bridge
- Beverage holders (6)
- Hand rail - 27" stainless steel next to salon entrance door
- Light - courtesy, recessed
- Lounge - double-wide, with storage below
- Self-draining walk surface
- Windshield - wraparound aluminum frame with opening side vents

Helm

- Accessory panel - 21" x 17.5" flush-mounted, for installing navigation equipment
- Adapter - 12V
- Burlled walnut style helm console
- Grab rail - 19" stainless steel on helm console
- Helm seat - 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, engine hours, tachometer
- 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
- Grab rails (4) - two 25" stainless steel on electronics arch, two 32" stainless steel on windshield
- Rub rail molding - heavy-duty, stainless steel insert

Fore Deck

- Cleats (2) - 10" stainless steel, through-bolted through aluminum backing plate
- Cleat - 10" stainless steel for anchor line, through-bolted through aluminum backing plate
- Pulpit with stainless steel hawse pipe for anchor chain
- Sunpad - 77" x 75.5"

COCKPIT

- 110V outlet - GFCI protected
- Electronics arch - custom aluminum with acrylic polyurethane surface coating and UV protection
- Electronics arch access plates (3) - corrosion-resistant polymer attached with noncorroding screws and water-proof sealant

- Grab rail - 42" stainless steel, around wet bar
- Hatch - engine room access, 45.5" x 30", guttered, watertight
- Lights (2) - courtesy, recessed
- Lights (4) - overhead, recessed
- Lounge - U-shaped, accommodates 9 adults
- Side deck stairway - integral to deck
- Transom door - steel, locks open and closed
- Wet bar - self-draining with sink and 9" x 7.5" preparation surface

ENGINE ROOM

- Access ladder - removable
- Bilges coated with white, low-VOC gelcoat
- Cockpit clamshell retraction system - operated by electrically-driven screwjack, raises entire cockpit for engine room access
- Diamond plate aluminum catwalk
- Insulation - acoustical and thermal, vinyl vapor barrier
- Lights (3) - halogen, overhead, recessed

BOARDING PLATFORM

- 42 ft² (approx.), integral to hull and 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
- Fender storage (4) - integral, self-draining, with stainless steel restraining rails
- Grab rail - 72" stainless steel on transom

SALON

- 110V outlet - GFCI protected
- AC and DC distribution panels
- Carpet - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Designer curtains - décor-matched
- Designer décor
- Designer privacy curtain - décor-matched, self-storing, closes across lounge
- Entrance door - aluminum frame, tinted glass, curved, sliding, handle lock
- Hand rail - 76" stainless steel, vertical, next to entrance door stairway
- Light - courtesy, recessed, on entrance door stairway
- Lights (3) - halogen, overhead, recessed
- Lounge - U-shaped, Pecan Ultraleather, converts to double berth

- Mirrored bulkheads - storage behind
- Rocker light switch
- Storage - beneath lounge
- Storage cabinet
- Window - sliding, screened, in aft bulkhead

DINETTE

- 110V outlet - GFCI protected
- Carpet - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Designer curtains - décor-matched
- Designer décor
- Lights (3) - halogen, overhead, recessed
- Lounge - U-shaped, Pecan Ultraleather, converts to berth
- Overhead hatch - 19" x 19", lockable, inside screen, privacy pattern on glass
- Portlights (2) - screened
- Rocker light switch
- Storage - beneath lounge
- Storage cabinets (4)
- Table - 54" x 23", raised edge

GALLEY

- 110V outlets (2) - GFCI protected
- Carpet - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Chrome sink fixture
- Coffee maker
- Designer curtains - décor-matched
- Designer décor
- Granite-style countertop
- Light - halogen, overhead, recessed
- Lights (2) - over countertop, recessed, 27.5" fluorescent
- Microwave oven - built-in
- Overhead hatch - 19" x 19", lockable, inside screen, privacy pattern on glass
- Portlight - screened
- Range - electric, 2-burner, ceran top
- Refrigerator with freezer compartment
- Rocker light switch
- Sink - integral, with wood cutting board cover
- Storage - under sink
- Storage cabinets
- Storage drawers

STATEROOM

- 110V outlets (2) - GFCI protected
- Access panel - hinged, provides access to anchor chain locker
- Berth - queen, island
- Carpet - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Designer curtains - décor-matched
- Designer décor

- Entrance doors - dual bi-fold, secure open, stainless steel hardware
- Hanging lockers (2) - cedar-lined, carpeted, 15" and 25" hanging bars, automatic lights
- Lights (2) - directable reading, halogen, recessed
- Lights (2) - halogen, overhead, recessed
- Overhead hatch - 19" x 19", lockable, inside screen, privacy pattern on glass
- Padded bulkhead around berth
- Rocker light switch
- Seat - padded, integral
- Step-up on each side of berth - carpeted
- Storage - beneath berth
- Storage drawers (3)
- Storage shelves (6)

HEAD

- 110V outlet - GFCI protected
- Chrome sink fixtures
- Entrance doors (2) - one to stateroom and one to galley, secure closed, brass/chrome hardware
- Grab rail - 21.5" stainless steel, recessed, on front of vanity
- Lights (3) - halogen, overhead, recessed
- Medicine cabinet - mirrored doors
- Portlight - screened, privacy glass
- Rocker light switch
- Vanity - storage below with 2 doors, integral soap dish

Water Closet/Shower Stall

- Bench seat - folds down, locks open
- Hand shower - retractable, adjustable-height wall-mounted holding bracket
- Head fan
- Light - halogen, overhead, recessed
- Shower door - curved acrylic, rotates open/closed
- Storage cabinet - 2 shelves with raised edges behind 2 doors
- Toilet - vacuum flush, pedestal, with waste tank odor filter
- Toilet paper holder - mounted under bench seat



400 TROJAN EXPRESS

OWNER PREFERENCE ITEMS

PROPULSION

- Fresh water cooling (available only with gasoline engines)

Gasoline Engines

- MerCruiser 8.1 S Horizon
- Volvo 8.1Gi

Diesel Engines

- Cummins 330B
- Cummins 370B
- Volvo TAMD 63P

MECHANICAL

- Engine oil change system
- Internal seawater strainers

ELECTRICAL

Generator

- Kohler 7.3 kW - gasoline
- Westerbeke 7.6 kW - diesel
- Onan 9.0 kW - diesel

30 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

Cockpit Washdown

- Both fresh and seawater
- Fresh water
- Seawater

SAFETY & NAVIGATION

- Maxwell Freedom 800 windlass with capstan, 22 lb. anchor, and 150 ft. of 5/16" chain
- Navigation package - radar, chart plotter, GPS, LORAN, VHF radio, and depth finder
- Portable fire extinguisher
- Single station spotlight

Spare Propellers and Shaft

- For gasoline engines
- For diesel engines

EXTERIOR AMENITIES

- Carpet
- Cockpit sunpad lounge cushions
- Cockpit table
- No wing on electronics arch

Canvas

- Bimini top
- Full canvas with carpet

Canvas Color

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

Wet Bar

- With icemaker
- With dual-voltage refrigerator

CABIN AMENITIES - SALON

- Air conditioning (16,000 BTU) with reverse cycle heat, dual shore power connectors
- Central vacuum system
- Coordinated Ultraleather color
- Décor package - 10-piece decorator pillow set, embroidered sheets and towels

- Pillow set - decorator, 6-piece
- TV/telephone connectors - includes TV antenna
- TV/VCR - 13" color with remote-mounted VCR (available only with TV/telephone connectors)

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

- AM/FM receiver with single CD player
- AM/FM receiver with 6 disc CD player

CABIN AMENITIES - GALLEY

- 2-Burner propane range and LPG locker assembly

MISCELLANEOUS

- Loading charge
- Shipping cradle
- Shrink wrap



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