

Tiara
YACHTS

3900 SOVRAN™



STANDARDS / OPTIONS

EFFECTIVE JULY 29, 2007
REVISED SEPTEMBER 24, 2007

3 9 0 0

S O V R A N

SPECIFICATIONS



L.O.A. without Standard Pulpit and with Standard Swim Platform ...
39'3" - 11.96 meters

L.O.A. with Standard Pulpit and with Standard Swim Platform ...
41'9" - 12.72 meters

Beam ... 13'11" - 4.24 meters

Draft (to bottom of drive system, fully loaded) ... 3'5" - 1.04 meters

Approximate Dry Weight ...
23,000 lbs. - 10,433 kg

Height from Waterline to Top of Standard Hardtop ... 10'3" - 3.12 meters

Standard Fuel Capacity ...
300 U.S. gallons - 1,136 liters

Water Capacity ...
102 U.S. gallons - 386 liters

Holding Tank Capacity ...
38 U.S. gallons - 144 liters

Sleeping Accommodations ... 5

Cockpit Seating... Upper - 4 / Lower - 6

Deadrise at Transom ...14.5°

STANDARD EQUIPMENT

HULL, DECK, AND UPPER COCKPIT

- Fresh white gelcoat hull and deck
- Tiara Yachts' transferable 5-year limited warranty on hull and deck
- Tiara custom diamond pattern non-skid deck and cockpit surfaces
- Constructed with a gelcoat outer layer with fiberglass skinned and infused with AME® 6000 premium vinylester resin using closed mold technology
- Balsa cored deck and hullsides
- Wood and foam core stringers enclosed with fiberglass and integrated to the hull
- Bronze seacocks on all underwater thru-hull fittings
- Molded-in hullside engine room ventilation
- Black Imron® bootline with gold accent
- Awlgrip® Awlstar anti-fouling black bottom paint
- QL Marine® trim tabs
- Five (5) stainless steel molded-in, recessed opening portlights with privacy inserts
- Two (2) cast aluminum and acrylic forward deck hatches with adjusters and built-in Ocean Air® screens and privacy covers

- Molded-in fiberglass pulpit with S.S. roller
- One-piece welded 316L S.S. bow rail with pulpit, staff, and Tiara burgee
- Flush forward anchor rode locker with overboard drain
- Automatic rope/chain anchor windlass system with operation from foredeck foot pedal and remote switch at helm
- One (1) 10" foredeck cleat
- Four (4) 12" cleats for bow and stern lines
- Two (2) 10" cleats for spring lines
- Tiara custom composite windshield integrated into the standard hardtop with tempered safety glass, safety handrails, power opening center section, and 3 washer/wipers
- Tiara custom composite hardtop integrated with the windshield. Includes solid side glass enclosures, aft curtain, 1 hatch with built-in Ocean Air® screens and privacy covers, and red and white LED lighting. Aft curtain includes a zippered entryway.
- Tiara hinged helm console with digital engine monitoring displays, recessed cup holder, 12V accessory outlet, and mahogany steering wheel
- Centerline entry to salon with acrylic sliding companionway door, screen door, and privacy cover

- Helm seat electrically actuated fore and aft with storage below
- Upper cockpit wet bar including sink with cup holders, refrigerator, and 120V outlet
- Portside navigation center including chart storage with white acrylic lid and cup holders
- Curved companion lounge with table and cup holders
- Clarion® AM/FM/CD stereo system with remote, amp, subwoofer, 4 speakers (2 in hardtop and 2 in aft cockpit). Includes Clarion® iPod® interface.
- Helm console and seat covers for all cockpit furniture

LOWER COCKPIT

- Engine room access day hatch
- Actuated cockpit floor with insulated fiberglass liner for engine room access
- Aft facing seating
- Wrap around lounge with removable table, sun pad conversion, cup holders, and storage below

- Molded-in steps to deck walkways
- Cockpit coaming bolsters
- Cockpit LED courtesy lights

TRANSOM AREA

- Single transom (starboard side) acrylic glass entry door with S.S. hardware. Door opens inboard with safety catch.
- Transom S.S. grab rail (starboard)
- Port and starboard transom mounted pop-up cleats
- 48" integrated swim platform with slide-out S.S. swim ladder and 4 padeyes
- Transom storage compartment with fiberglass liner and one piece door actuated with gas springs
- Cockpit shower, hot and cold water
- Fresh water washdown outlet with 25 ft. coiled blue hose
- Raw water washdown outlet with 25 ft. coiled yellow hose

INTERIOR GROUP

- Mold and mildew resistant headliner and hullside treatment
- Teak interior – *NOTE: Variations in Teak wood grain are natural and cannot be controlled in the manufacturing process.*
- Teak hardwood floor
- Cable TV/phone and 120V outlets throughout
- 12V lighting

MAIN SALON

- Teak companionway entry steps
- Companionway safety handrails
- Media/entertainment system with DVD/CD player, port for games and iPod®/MP3 player. Integrates with flat screen TV in theater room.
- Port side sofa complete with dinette table (teak with birdseye maple inlay and high gloss finish) and seating for 4
- Port and starboard upper hullside storage cabinets
- Cedar lined hanging locker, port
- Privacy curtain between salon and theater room
- Marine Air Systems® 18,000 BTU air conditioner with reverse cycle heat

LOUNGE & THEATER ROOM

- 26" flat screen LCD TV with speakers integrated with media/entertainment system
- Lounge seating fore and aft extending length of the room. Electrically actuated filler cushion to convert for sleeping (*will be a running change for 2008 models*), using privacy curtain to enclose.

GALLEY

- Corian® countertop
- One (1) S.S. undermount sinks with Corian® cover and hot/cold water faucet
- Upper and lower cabinet storage
- Recessed two (2) burner ceramic cooktop with Corian® cover
- Microwave oven
- NovaKool® AC/DC refrigerator/freezer, wired DC
- Storage for cooktop and sink covers
- Stove top exhaust fan
- Waste basket

MASTER STATEROOM

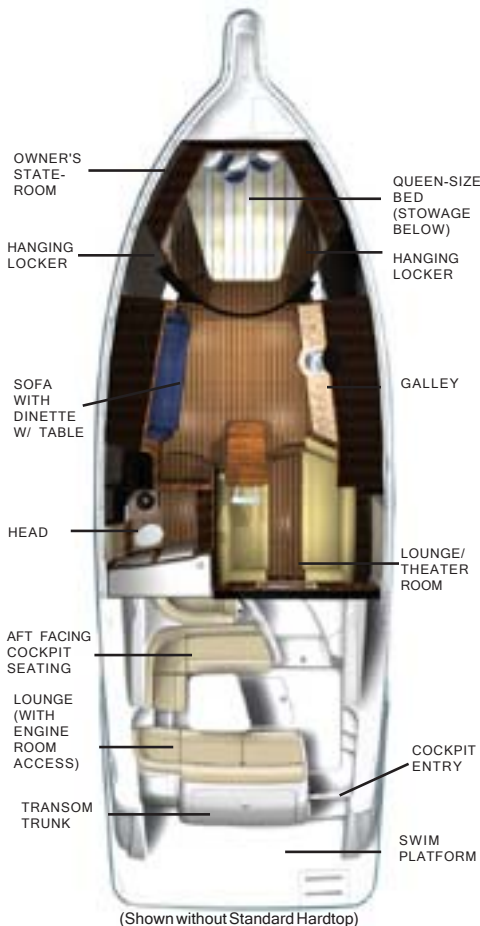
- Curved sliding teak doors separate the master stateroom from the salon
- Manually actuated pedestal berth with inner spring mattress and drawer storage below. Includes quilt, 2 pillow shams, and 6 throw pillows.
- Port and starboard overhead storage cabinets
- Two (2) reading lights, independently switched
- Cedar lined hanging lockers, port and starboard
- 15" flat screen LCD TV (wired DC)
- Marine Air Systems® 7,000 BTU air conditioner with reverse cycle heat

MASTERHEAD

- Full frame door with entry from the salon
- Fiberglass stall shower with glass shower door
- Corian® vanity countertop with clear glass vessel sink
- Lighted upper medicine cabinet with mirror
- Linen cabinet inboard with shelf storage
- Teak and holly inlay floor
- Vacuflush® toilet
- Air conditioning discharge/vent
- Exhaust fan
- GFI protected outlets

INSTRUMENTATION, SAFETY, AND EQUIPMENT

- Tiara custom 12V DC and 120V/240V AC electrical system with DC master distribution panel in the cockpit
- One (1) 120V/240V AC 50 amp 65' dockside power cord with Glendinning® cable recoiler and adapter for 30 amp service, located port aft
- Cable TV and phone inlets and outlets with 65' dockside power cord, located port aft
- TV and AM/FM radio antennas
- Onan® 9kw MDKBL diesel generator with sound shield and helm indicator
- Charles® battery charger (1), 80 amp
- 12V 2 bank battery system with batteries and battery switches (3 engine batteries and 4 house batteries)
- Battery parallel system
- Electrical bonding system
- Zincs - transom, trim tabs, & drive units
- Volvo® electronic engine controls and steering system with 17.5" mahogany wheel
- Volvo® IPS joystick control
- Volvo® digital engine monitoring system (single display) includes fuel level and rudder angle indicators. Separate volt meters for engine and house batteries.
- Ritchie® 4 1/2" SS-2000 Navigator compass
- High output 115 amp alternators (2) with internal regulators
- Engine room acoustical insulation with overhead fiberglass liner and 12V fluorescent lighting
- Racor® fuel filters/water separators for engines & generator
- Raw water intake strainers on engines
- Vibration mounts for engines and generator
- Oil changing system - main engines and generator
- Three (3) automatic/manual bilge pumps with monitors at helm, 2000 GPH each: 1 forward, 1 mid, and 1 aft
- Service pump forward, 500 GPH
- Composite fuel tank, total capacity 300 gallons with in-line fuel vent filters
- Fresh water tank, 102 gallons
- Fresh water pressure system with Shurflo® variable speed pump
- Dockside water inlet, aft
- Water heater, 11 gallons
- Holding tank, 38 gallons, with deck discharge and holding tank vent filter
- Fresh water tank/holding tank monitor
- Dual air horn
- FE-241 fire extinguisher system for engine room (HGC-227 agent for CE)
- Four (4) handheld fire extinguishers
- Two (2) carbon monoxide detectors
- Two (2) smoke detectors
- Eight (8) 5/8" x 30' black dock lines
- Tiara life vests (6)
- U.S.C.G. and International navigation lighting
- NMMA Yacht Certification
- CE (European) Certification available for European Union countries



(Shown without Standard Hardtop)

3 9 0 0 S O V R A N

ENGINE GROUP

- ▷ Twin Volvo® IPS 450 Diesels with Joystick Control, 330 H.P.
- ▷ Twin Volvo® IPS 500 Diesels with Joystick Control, 370 H.P.

INTERIOR COLOR SELECTIONS

Elite Fabric - Standard

- ▷ Newport ▷ Tradewinds
- ▷ Twilight

Premium Sun Fabric - Optional

- ▷ Sand Castle ▷ Indigo Bay
- ▷ Aqua Coast

Corian®

- ▷ Fossil ▷ Prairie
- ▷ Gray Fieldstone

Ultraleather™ / Suede

(Note: These combinations will be used unless otherwise specified)

- ▷ Chamois/Khaki ▷ Straw/Sorbet
- ▷ Almond/Sand

Salon Sofa

- ▷ Blue Fabric ▷ Tan Fabric
- ▷ Ultraleather

EXTERIOR COLOR SELECTIONS

- ▷ Helm Console Color N/C
 - ▷ Charcoal Gray
 - ▷ Flag Blue
 - ▷ Black
 - ▷ Beige
- ▷ Helm Console and Dash Color N/C
 - ▷ Charcoal Gray
 - ▷ Flag Blue
 - ▷ Black
 - ▷ Beige
- ▷ Custom Color Bootline with Gold Accent (Please specify color below - Black with Gold Accent is standard) 1,690
 - ▷ _____
- ▷ Hull Color (Please specify color below - Fresh White is standard) 9,720
 - ▷ _____
- ▷ Anti-Fouling Bottom Paint - Awlgrip® Awlstar
 - ▷ Black
 - ▷ Navy Blue

COCKPIT/FORE DECK UPHOLSTERY SELECTIONS

- ▷ Smooth White Vinyl Seats with Smooth White Vinyl Seat Wraps
- ▷ Smooth White Vinyl Seats with White Perforated Vinyl Seat Wraps
- ▷ Smooth Beige Vinyl Seats with Smooth Beige Vinyl Seat Wraps
- ▷ Smooth Beige Vinyl Seats with Buckskin Vinyl Seat Wraps
- ▷ Upholstered Helm Console Dash Panel
 - ▷ White
 - ▷ Buckskin
 - ▷ Navy
 - ▷ Black
 - ▷ Gray
- ▷ Forward Deck Sun Pad 1,700
 - ▷ White Vinyl
 - ▷ Beige Vinyl

OPTIONAL EQUIPMENT

HULL, DECK, & COCKPIT GROUP

- ▷ Cockpit Carpet (Charcoal)
 - ▷ Upper cockpit only 495
 - ▷ Upper & lower cockpit 960
- ▷ Underwater Lights (2), Xenon 12V 35W 3,480
- ▷ Ice Maker in Helm Wet Bar (in lieu of Standard Refrigerator) 1,120
- ▷ Upper Cockpit Cool Helm A/C, 32,000 BTU's (Includes 11.5kw Generator in lieu of Standard 9kw) . 13,300
- ▷ Teak Upper Cockpit Table with Cover (in lieu of Standard Fiberglass Table) 1,520
- ▷ Teak Aft Cockpit Table with Cover (in lieu of Standard Fiberglass Table) 3,620
- ▷ Clarion® 6 Disc Changer (for Standard Clarion® Cockpit Stereo) 720

MECHANICAL GROUP

- ▷ Dual Volvo® Engine Displays 2,250
- ▷ Xantrex® ProSine 2.0 Inverter, DC/AC 4,250
- ▷ ACR® RCL 100 Remote Spotlight (Mounted on Bow) 2,280
- ▷ All Chain Windlass (in lieu of Standard Rope Windlass) 2,280
- ▷ Fresh Water Washdown for Anchor Locker 470
- ▷ Raw Water Washdown for Anchor Locker 470

- ▷ Macerator System for Head 1,380
- ▷ Raymarine® Electronics Package 29,800
 - 2 - E120 12.1" Multi Function Color Displays
 - RS125 Raystar GPS Antenna
 - Ray 240 VHF Radio
 - DSM300 Digital Sounder Module
 - Speed, Depth, Temperature Transducer
 - ST60 Graphic Display
 - ST8001 IPS Autopilot
 - 4kw Open Array

INTERIOR GROUP

- ▷ Premium Sun Interior Fabric 1,450
- ▷ Solid Teak & Holly Cabin Sole 700

WEATHER GROUP

- ▷ Stamoid® Canvas Color
 - ▷ White ▷ Sand
- ▷ Hardtop with Aft Curtain Std

MISCELLANEOUS OPTIONS

- ▷ Cradle 3,400
- ▷ Spare Props 6,400
- ▷ **DO NOT WINTERIZE** (available as temperatures allow)

NOTE: Specifications are based on available information at time of printing. Actual specifications may vary. Tiara Yachts reserves the right to change product line specifications, equipment, color schemes, and pricing, or to discontinue models at any time without notice or obligation.



725 EAST 40TH STREET
HOLLAND, MI 49423-5392
USA
616-392-7163
FAX 616-394-7466
www . tiarayachts . com