

**Tiara**  
YACHTS

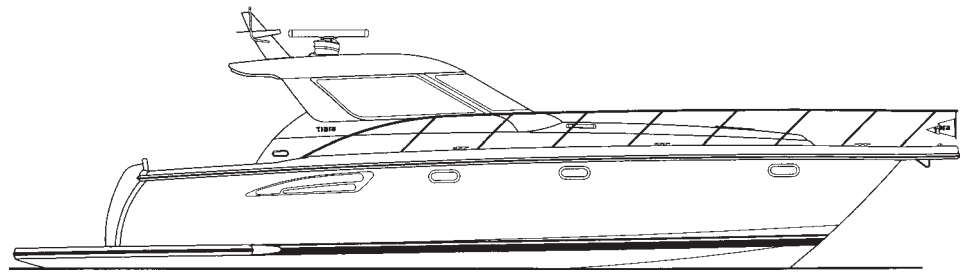
4700 SOVRAN™



STANDARDS / OPTIONS

EFFECTIVE JULY 29, 2007

# 4 7 0 0 S O V R A N SPECIFICATIONS



L.O.A. without Standard Pulpit and with Standard Swim Platform ... 47'4" - 14.43 meters

L.O.A. with Standard Pulpit and with Standard Swim Platform ... 50'4" - 15.34 meters

Beam ... 14'6" - 4.42 meters

Draft (with Props) ... 4'6" - 1.37 meters

Approximate Dry Weight ... 33,150 lbs. - 15,037 kg

Height from Waterline to Top of Standard Hardtop ... 11'4" - 3.45 meters

Standard Fuel Capacity ... 526 U.S. gallons - 1,991 liters

Sleeping Accommodations ... 6

Water Capacity ... 150 U.S. gallons - 568 liters

Holding Tank Capacity ... 50 U.S. gallons - 189 liters

Cockpit Seating... Upper - 5 / Lower - 6

Deadrise at Transom ... 17°

## STANDARD EQUIPMENT

### HULL, DECK, & UPPER COCKPIT

- Fresh white gelcoat hull and deck
- Tiara Yachts' transferable 5-year limited warranty on hull and deck
- Deck constructed with a gelcoat outer layer, hand-laid fiberglass and balsa core with vinylester resin
- Hull constructed with a gelcoat outer layer, cored hullsides and bottom, with fiberglass skinned and infused with AME® 6000 premium vinylester resin using closed mold technology
- Stringers constructed of closed cell PVC foam enclosed with fiberglass using AME® 6000 vinylester resin and closed mold technology
- Molded-in hullside engine room ventilation
- Black Imron® bootline with gold accent
- Bronze seacocks on all underwater thru-hull fittings
- Awlgrip® Awlstar anti-fouling black bottom paint
- Six (6) molded-in, recessed portlights
- Bennett Marine® 12V hydraulic transom mounted trim tabs
- Molded-in fiberglass pulpit with S.S. roller
- One-piece welded 316L S.S. bow rail with pulpit, staff, and Tiara burgee
- Tiara custom diamond pattern non-skid deck and cockpit surfaces
- Three (3) cast aluminum and acrylic forward deck hatches with adjusters and built-in Ocean Air® screens and privacy covers
- Foredeck sun pad with drink holders and 316L S.S. handrail

- Flush forward fiberglass storage locker and flush anchor rode locker with overboard drain
- Automatic rope/chain anchor windlass system with operation from foredeck foot pedal and remote switch at helm
- Black rubrail with 316L S.S. cap
- Fresh water washdown for anchor locker
- Raw water washdown for anchor locker
- Four (4) 12" S.S. cleats for bow & stern lines
- Four (4) 10" S.S. cleats for spring lines
- Two (2) 6" S.S. cleats for fenders
- Tiara custom composite windshield frame with tempered safety glass, safety handrails, power opening center section, and 3 washer/wipers
- Tiara custom composite hardtop integrated with the windshield. Includes Barrett® drop curtain, 2 hatches with built-in Ocean Air® screens and privacy covers, and red and white lighting
- Upper cockpit cool air helm air conditioning system, 32,000 BTU's
- Centerline entry to salon
- Acrylic sliding companionway door with sliding screen and privacy cover
- Tiara hinged helm console with full flush mount electronics capability, drink holders, and 22" teak steering wheel
- 12V outlet on helm console
- Stidd® double-wide helm seat electrically actuated fore, aft, and vertically with storage below, accessible from front & side
- Upper cockpit wet bar including sink with drink holders, refrigerator (wired AC & DC), & 120V outlet
- Portside navigation center including covered chart flat and drink holders
- Upper cockpit port lounge with teak table, arm rest & 120V outlet
- Drop-down engine room access hatch from upper cockpit
- Clarion® AM/FM/CD stereo system with 6 disc changer, 4 speakers (2 in hardtop and 2 in lower cockpit), subwoofer, and remote control
- Plug-in port for MP3 player or IPOD
- Helm console and seat covers for all cockpit furniture

### LOWER COCKPIT

- Molded-in aft facing seat with engine room access
- Molded-in forward facing bench seat at transom with drink holders. Includes storage below.
- Molded-in steps to deck walkways
- Teak cockpit table with high gloss finish, removable with storage location in trunk

- Cockpit coaming bolsters
- 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
- Cockpit courtesy lights with remote control
- S.S. handrails, lower to upper cockpit
- 120V outlet

### TRANSOM AREA

- Port and starboard transom tempered glass entry doors with S.S. hardware. Doors open inboard with safety catch.
- Transom entry S.S. grab rails (port and starboard) with cleats below
- 60" integrated swim platform with slide-out S.S. swim ladder and 4 padeyes
- Transom storage compartment with fiberglass liner and hydraulically actuated fiberglass hatch. Includes water resistant hanging locker.

### INTERIOR GROUP

- Mold and mildew resistant hull and headliner
- Teak interior – *NOTE: Variations in Teak wood grain are natural and cannot be controlled in the manufacturing process.*
- Teak hardwood floor
- Telephone and 120V outlets throughout
- Central vacuum system (located forward under master stateroom berth)
- 12V & 120V lighting throughout

### MAIN SALON

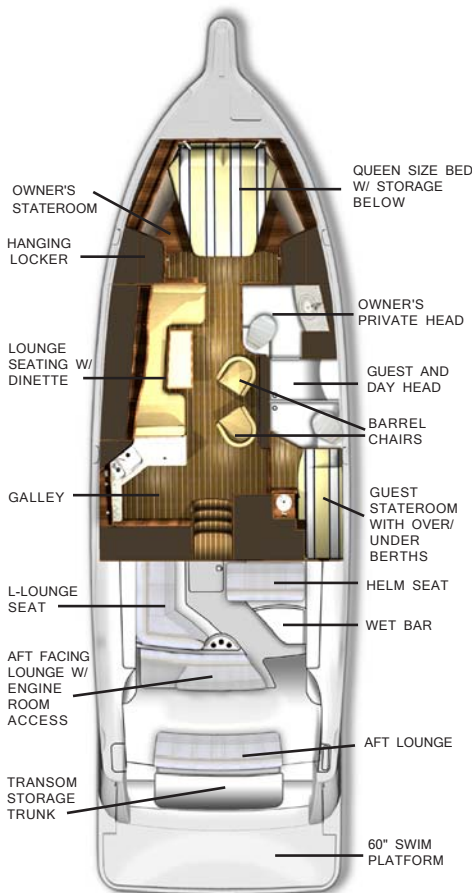
- Hinged fiberglass companionway steps with storage compartments below
- Companionway safety handrail
- Storage pantry to starboard with upper shelf storage and open storage below (or location for optional washer/dryer)
- Majestic® 32" flat screen LCD TV (wired AC) mounted on starboard bulkhead
- Bose® Lifestyle 18 AM/FM stereo with CD, integrated DVD and concealed speakers
- Plug-in port for games, MP3 player, or iPod®
- Portside U-shaped dining area with seating for 4-5. Dinette table has a high gloss finish and converts to a berth with a standard filler cushion.
- Two (2) club chairs, starboard side
- Marine Air Systems® 12,000 BTU air conditioner with reverse cycle heat. Compressor is remotely located in the engine room; controls in salon
- Port hullside upper cabinet storage

## MASTER STATEROOM

- Full frame door from salon to forward stateroom
- Private entry to forward master head
- Pedestal berth with inner spring mattress and storage below. Includes quilt, 2 pillow shams, and 6 throw pillows.
- Hullside shelves and overhead storage cabinets
- Two (2) reading lights, independently switched
- Hanging lockers, port and starboard, cedar lined
- Majestic® 15" flat screen LCD TV (wired DC)
- Zone 2 of Bose® stereo system
- Marine Air Systems® 9,000 BTU air conditioner with reverse cycle heat. Compressor is remotely located in the engine room; controls in the stateroom.

## MASTER HEAD

- Full frame door, master stateroom entry
- Corian® vanity countertop and sink with storage below
- Corian® inlay floor
- Air conditioning vent (controls in salon)
- Upper medicine cabinet with lights and mirror



(shown without standard hardtop)

- Linen closet
- Vacuflush® toilet
- Exhaust fan
- Fiberglass stall shower with glass shower door

## GUEST STATEROOM

- Twin over/under single berths with quilts and 2 pillow shams
- Vanity with S.S. sink and Corian® countertop concealed in sliding drawer on aft bulkhead
- Mirror above sink/vanity and storage below
- Majestic® 15" flat screen LCD TV (wired DC), located behind vanity mirror
- 12V DVD player
- Entry to day/guest head
- Marine Air Systems® 6,000 BTU air conditioner with reverse cycle heat. Compressor is remotely located in the engine room; controls in guest stateroom.

## GUEST/DAY HEAD

- Full frame door with entry from guest stateroom
- Fiberglass shower
- Vacuflush® toilet
- Exhaust fan
- Air conditioning vent with controls in guest stateroom

## GALLEY

- Corian® countertop
- S.S. undermount sinks with Corian® covers and hot/cold water faucet
- Upper and lower cabinet storage
- Recessed two (2) burner ceramic cooktop with Corian® cover
- Microwave/convection oven
- 120V Sub-Zero® side-by-side refrigerator and freezer with ice maker
- Storage for cooktop and sink covers

## INSTRUMENTATION, SAFETY, AND EQUIPMENT

- Tiara custom 24V DC and 120V/240V AC electrical system with master distribution panels under the companionway steps
- One (1) 120V AC 30 amp 65' dockside power cord with 30 amp to 15 amp adapter
- One (1) 240V AC 50 amp 65' dockside power cord with Glendinning® cable recoiler
- Cable TV and phone inlets and outlets with 65' dockside power cord
- TV and AM/FM radio antennas
- Onan® 11.5kw diesel generator with helm indicator
- Charles® battery charger (1), 50 amp
- 24V 2 bank battery system with batteries and battery switches (4 engine batteries and 6 house batteries)
- Battery parallel system
- Electrical bonding system
- Glendinning® single lever electronic engine controls
- Power steering system with 22" teak steering wheel
- Bronze axe head rudders and struts
- Aquamet® 22 S.S. prop shafts, 2 1/2"
- Water cooled shaft logs w/ PSS® dripless shaft seal
- Two (2) Nibral® 4-blade props
- Zincs - transom and shafts
- Electronic digital monitoring system on helm console for fuel gauges, volt meters, rudder angle indicators, and transmission oil pressure gauges. Includes speed and depth. Cummins® M11 engine option includes the Smartcraft® engine monitoring system in lieu of the Teleflex® digital monitoring system.
- Ritchie SS-2000 Navigator compass
- Oil changing system - main engines, generator, and transmissions
- Engine room acoustical insulation with overhead fiberglass liner and 12V fluorescent lighting
- Racor® fuel filters/water separators for engines & generator mounted on S.S. brackets
- Raw water intake strainers
- Vibration mounts, engines and generator
- Bilge blower
- Three (3) automatic/manual bilge pumps with monitors at helm, 2000 GPH each: 1 forward, 1 mid, and 1 aft
- One (1) macerator pump for keel
- Composite fuel tanks, total capacity 526 gallons with in-line fuel vent filters
- 6-way fuel valve system
- Fresh water tank, 150 gallons
- Dockside water inlet, aft
- Fresh water pressure system
- Water heater, 20 gallons
- Holding tank with deck discharge and holding tank vent filter, 50 gallons
- Dual air horn
- FE-241 agent fire extinguisher system in engine room (HFC-227 agent for CE)
- Three (3) hand-held fire extinguishers
- Carbon monoxide detectors, 3
- Smoke detectors, 3
- Eight (8) 5/8" x 50' 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

# 4 7 0 0 S O V R A N

## ENGINE GROUP

- ▷ Twin Cummins® QSM11 Diesels, 670 H.P.
- ▷ Twin CAT® Compact C-12 Diesels, 715 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

### LEATHER UPGRADE.....9,380

- ▷ Oyster           ▷ Snowcorn

## 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
  - ▷ \_\_\_\_\_
- ▷ Anti-Fouling Bottom Paint - Awlgrip® Awlstar
  - ▷ Black
  - ▷ Navy Blue

## OPTIONAL EQUIPMENT

### HULL, DECK, & COCKPIT GROUP

- ▷ Cockpit Carpet (Charcoal)
  - ▷ Upper cockpit only ..... 505
  - ▷ Upper & lower cockpit ..... 1,010
- ▷ Bow Thruster ..... 7,460
- ▷ Underwater Lights (2), Xenon 12V 35W ..... 3,480
- ▷ PWC Power System for Swim Platform ..... 11,000
- ▷ Thru-Hull Hawse Pipes in Cockpit ..... 2,700
- ▷ Teak Cockpit Decking with Teak Cockpit Accents ..... 28,950

### MECHANICAL GROUP

- ▷ Xantrex® ProSine 3.0 Inverter, DC/AC ..... 4,750
- ▷ ACR® RCL 100 Remote Spotlight ..... 2,280
  - ▷ Bow           ▷ Hardtop
- ▷ All Chain Windlass (in lieu of Std. Rope Windlass) ..... 2,280
- ▷ Forward Deck Shore Power ..... 5,410
- ▷ Macerator System for Head ..... 1,600
- ▷ 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 S2G Smart Pilot Autopilot
  - 4kw Open Array

## INTERIOR GROUP

- ▷ Premium Sun Interior Fabric ..... N/C
- ▷ Wood blinds for Master Stateroom ..... 1,450
- ▷ Garbage Disposal ..... 780
- ▷ Washer/Dryer (in Salon Pantry) ..... 2,720
- ▷ Natural Cherry Interior ..... 7,100
- ▷ Solid Teak & Holly Cabin Sole ..... 1,420
- ▷ Solid Cherry Cabin Sole ..... 2,120
- ▷ Solid Cherry & Holly Cabin Sole ... 2,120

## WEATHER GROUP

- ▷ Stamoid® Canvas Color
  - ▷ White       ▷ Sand
- ▷ Hardtop with Drop Curtain ..... Std
- ▷ Antenna Mast for Hardtop ..... 2,500
- ▷ Aft Curtain / Hardtop ..... 1,820

## MISCELLANEOUS OPTIONS

- ▷ Spare Props (pr.) ..... 13,300
- ▷ Spare Prop Shaft & Storage ..... 11,600
- ▷ Cradle ..... 3,900
- ▷ **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