

**Tiara**<sup>®</sup>  
Y A C H T S

3 9 0 0 O P E N



**STANDARDS / OPTIONS**  
**2012 MODEL YEAR**

EFFECTIVE DECEMBER 19, 2011

PRINTED IN USA

# 3900 OPEN

## STANDARD EQUIPMENT



### SPECIFICATIONS

L.O.A. without Standard Pulpit ...  
39'3" - 11.96 meters

L.O.A. with Standard Pulpit ...  
41'11" - 12.77 meters

Beam ... 15'0" - 4.57 meters

Draft (with Props) ... 3'6" - 1.06 meters

Approximate Dry Weight ...  
24,500 lbs. - 11,113 kg

Height from Waterline to Top of  
Windshield ... 9'7" - 2.92 meters

Height from Waterline to Top of  
Optional Hardtop ... 10'4" - 3.15 meters

Standard Fuel Capacity ...  
535 U.S. gallons - 2,025.20 liters

Water Capacity ...  
120 U.S. gallons - 454.25 liters

Holding Tank Capacity ...  
38 U.S. gallons - 143.85 liters

Sleeping Accommodations ... 5

Cockpit Size ...  
Upper: 80 sq. ft. - 7.43 sq. meters  
Lower: 95 sq. ft. - 8.83 sq. meters

Deadrise at Transom ... 18°

### HULL, DECK AND UPPER COCKPIT

- Tiara Yachts' transferable limited warranties: five years on hull, deck and fiberglass fuel tank; two years on accessories. Exclusions apply - refer to 2012 warranty statement for specific details and coverage areas.
- Fresh white gelcoat hull and deck
- Imron® bootline (Carbon is standard)
- Hull constructed w/ a gelcoat outer layer, balsa cored hullsides and bottom, with fiberglass skin coat hand-laid using AME® 6000 premium vinylester resin. Closed mold technology with AME® 6000 premium vinylester resin is used for the remainder of the hull process.
- Deck constructed w/ a gelcoat outer layer, balsa coring, and laminated w/ AME® 1000 resin using closed mold technology
- Tiara custom diamond pattern non-skid deck and cockpit surfaces
- Wood and foam core stringers, encapsulated by hand-laid fiberglass, are integrated to the hull
- Gelcoated bilge
- Bronze seacocks on all underwater thru-hull fittings

- Molded-in hullside ventilation
- Bennett Marine® 12V hydraulic recessed trim tabs
- Two (2) Lewmar® deck hatches with adjusters, built-in Ocean Air® screens and privacy covers
- One (1) flush acrylic deck skylight
- Molded-in fiberglass bow pulpit with S.S. roller
- One-piece welded, 316L S.S. 1" 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. Includes one (1) 10" S.S. foredeck cleat, 40' chain rode, 200' rope rode, and Delta® 35 lb. galvanized anchor.
- White rubrail with 316L S.S. cap
- Six (6) S.S. cleats for lines - two (2) 10" cleats and four (4) 12" cleats
- Tiara custom composite windshield frame with 1/4" tempered safety glass, handrails on side wings, and a windshield wiper system with two (2) intermittent washer/wipers
- Tiara hinged helm console with full flush mount electronics capability, drink holder, and 18" S.S. destroyer tilt steering wheel. Forward dash has non-glare treatment.
- Stidd® manually adjustable helm seat. Includes wet bar with storage (aft of helm seat) and prep center with storage locker (aft of wet bar).
- Centerline entry to salon with acrylic sliding companionway door, lock, screen door, and privacy cover
- Fiberglass companion door shroud with molded-in glove box and drink holders
- Port curved companion lounge with forward facing swivel seat and forward facing lounge
- Port aft-facing mezzanine seat with cooler and storage
- TV jack/outlet
- 120V GFI outlet
- 12V accessory outlet
- Drop-down engine room access hatch from the upper cockpit
- Weather covers for helm console and all cockpit furniture

### LOWER COCKPIT

- Molded-in steps to deck walkways, port and starboard
- Fiberglass covering boards
- Cockpit coaming bolsters
- Storage lockers below gunnels, port and starboard
- Two (2) chrome bronze corner hawse pipes
- Cockpit LED courtesy lighting with remote control
- Cockpit shower, hot and cold water
- Fresh water washdown outlet with S.S. fittings and 25 ft. coiled blue hose
- Raw water washdown outlet with S.S. fittings and 25 ft. coiled yellow hose
- Self-draining cockpit with centerline scupper drain
- Two (2) insulated flush floor storage boxes with gas assisted split hatches
- Aluminum backing plate, 21" x 21", laminated in cockpit floor
- Aft lazarette hatch
- Molded-in transom door and gate

### INTERIOR GROUP

- Mold and mildew resistant vinyl hull and headliner 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 outlet
- 120V outlets throughout
- 12V lighting

### SALON

- Teak companionway entry steps with hinged storage compartment below
- Stereo system with DVD/CD player, remote, amp, subwoofer, and interior and cockpit speakers. Includes iPod®/MP3 interface.
- U-shaped lounge/dinette seating to starboard with storage below and high-gloss table; seats 5-6. Converts to double lower berth and single upper Pullman berth.
- Upper hullside storage lockers

- 26" LCD TV
- Marine Air Systems® 16,000 BTU air conditioner with reverse cycle heat, controls in aft starboard bulkhead

### GALLEY

- Corian® countertop
- Stainless steel undermount sink with Corian® cover and hot/cold water faucet
- Under counter storage and aft galley pantry
- Upper dish lockers
- Two (2) utensil drawers
- Two-burner electric cooktop with Corian® cover and safety shut-off switch
- Microwave oven
- Vitrifrigo® drawer style refrigerator and freezer
- Exhaust fan

### MASTER STATEROOM

- Lockable sliding pocket door separating master stateroom from salon
- Manually actuated queen pedestal berth with innerspring mattress, quilt, two (2) pillow shams, and six (6) throw pillows

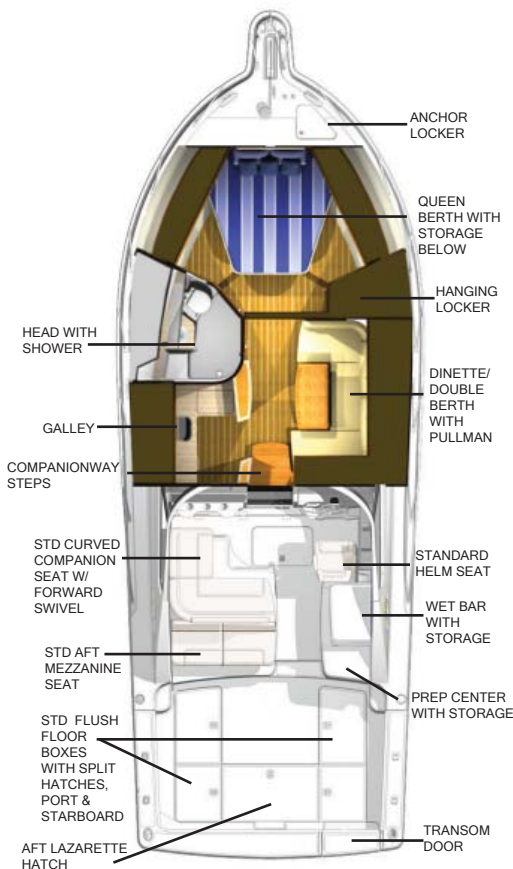
- Storage compartment under berth
- Cedar-backed hanging locker, starboard
- Upper hullside storage cabinets, port and starboard
- Marine Air Systems® 6,000 BTU air conditioner with reverse cycle heat, controls located near hanging locker

### HEAD

- Full frame doors with dual entry from master stateroom and salon
- Full fiberglass head with bi-fold shower door and stall shower with sump pump/drain
- Corian® vanity countertop with S.S. sink
- Mirrored vanity above sink
- Lower vanity storage
- Vacuflush® toilet
- Exhaust fan
- Air conditioning vent

### INSTRUMENTATION, EQUIPMENT AND SAFETY

- Tiara custom 12V DC and 120V AC electrical system with the master distribution panel located on the aft dinette bulkhead
- One (1) 240V 50 amp 65' dockside power cord with Glendinning® cable recoiler and adapter for 30 amp service
- Cable TV and phone inlets/outlets with 65' dockside power cord
- TV and AM/FM radio antennas
- Onan® 9.0kw generator with sound shield
- Battery charger (1), 60 amp
- 12V two bank battery system with batteries and battery switches (three (3) engine batteries and three (3) house batteries)
- Battery parallel system
- Electrical bonding system
- Reverse polarity indicator
- Zincs - transom, trim tabs and shafts
- Single lever electronic controls
- Hydraulic steering system
- Bronze axe head rudders and struts
- Aquamet® S.S. prop shafts, 2 1/4"
- Water cooled shaft logs with PSS® dripless shaft seal
- Two (2) Nibral® propellers
- Engine instrumentation: SmartCraft™ VesselView™ engine monitoring system for all engine functions
- Ritchie® SuperSport SS-2000 compass
- High output alternators: 160 amps each
- Electric engine hatch actuators
- Engine room insulation
- 12V engine room lights
- Two (2) Racor® fuel filters/water separators
- Two (2) raw water intake strainers
- Vibration mounts for engines
- Plate mounted, thru-bolted engine system
- Oil changing system for main engines, transmissions and generator
- Three (3) automatic/manual bilge pumps with monitors at the helm, 2000 GPH each: One (1) forward, one (1) mid, and one (1) aft
- Two (2) composite fuel tanks, total capacity 535 gallons, with in-line fuel vent check valve, electric gauges, and fuel shut-off valve on top of tanks
- Dockside water inlet
- One (1) fresh water tank, 120 gallons
- Fresh water pressure system with Shurflo® variable speed pump, five (5) GPM
- One (1) holding tank, 38 gallons
- One (1) water heater with exchanger, 11 gallons
- Kahlenberg® chrome dual trumpet air horn
- FE-241 agent automatic/manual fire extinguisher system in engine room (HFC-227ea agent for Europe)
- Two (2) hand-held fire extinguishers
- Two (2) carbon monoxide detectors
- Two (2) smoke detectors
- Six (6) 5/8" x 30' black dock lines
- Six (6) Tiara life vests (domestic boats only)
- USCG safety and medical kit
- USCG/international LED navigation lighting
- NMMA certified using ABYC standards
- International certification options available (European CE and others)



# 3900 OPEN OPTIONAL EQUIPMENT

## DIESEL ENGINE GROUP

- ▷ Twin Cummins® QSC, 600 H.P.....748,900

## MECHANICAL GROUP

- ▷ Trolling valves.....7,920
- ▷ Upper cockpit cool helm A/C, 32K BTU.....12,180
- ▷ Power assist steering.....2,560
- ▷ Bilge crash pumps.....3,280
- ▷ All chain windlass (in lieu of standard rope windlass).....2,960
- ▷ Bow thruster.....8,240
- ▷ Macerator for waste system.....1,420
- ▷ Anchor locker washdown with S.S. fittings (may order both)
  - ▷ Fresh water.....580
  - ▷ Raw water.....580

## HULL, DECK, AND COCKPIT GROUP

- ▷ Swim platform
  - ▷ 30" with built-in ladder.....4,290
  - ▷ 42" with built-in ladder.....4,760
- ▷ Underwater lights (2), Xenon 12V/50W.....4,320
- ▷ Portlights (4).....3,020
- ▷ Forward deck sun pad.....1,980
  - White vinyl
- ▷ Cockpit carpet
  - ▷ Upper cockpit only.....660
  - ▷ Upper & lower cockpit.....1,100
    - ▷ Sand
    - ▷ Charcoal
- ▷ Steering wheel
  - ▷ 18" S.S. "Destroyer".....Std
  - ▷ 17.5" Mahogany.....460
- ▷ Helm seat options
  - ▷ Stidd® power helm seat.....7,940
- ▷ Starboard wet bar options
  - ▷ Storage.....Std
  - ▷ Drawer refrigerator.....2,580
- ▷ Starboard aft prep center options
  - ▷ Storage.....Std
  - ▷ Tackle drawers.....1,540
  - ▷ Ice maker.....2,220
- ▷ Teak upper cockpit table for curved companion lounge.....3,540
- ▷ Refrigerator/freezer for aft mezzanine seat.....7,260
- ▷ Transom options
  - ▷ Aft fold-down lounge.....4,120
  - ▷ L-lounge, aft cockpit.....4,520
  - ▷ Transom baitwell, 50 gallons.....4,140
- ▷ Aft cockpit table (only available with aft cockpit transom L-lounge)
  - ▷ Fiberglass with sun pad conversion.....1,980
  - ▷ Teak with cover and sun pad conversion.....4,520

## WEATHER GROUP

- ▷ Hardtop (both options includes side enclosures, spreader lights and Lewmar® skylight with opening hatch)
  - ▷ Cruising-style arch.....29,120
  - ▷ Tournament-style arch.....28,460
- ▷ Rainier® side & drop enclosures for hardtop options (in lieu of std Tiara side enclosures; cannot order w/ 3-piece drop curtain).....10,860
- ▷ Aft curtain.....2,120
- ▷ Drop curtain (3 pc.).....2,120
- ▷ Stamoid® canvas color
  - ▷ White
  - ▷ Navy
  - ▷ Sand

## TOURNAMENT SERIES OPTIONS



- ▷ Macerator for standard cockpit flush floor boxes.....780
  - ▷ Rod holders in gunnels, Lee® (4).....620
  - ▷ Rod holders in deck wings, Lee® (4) (cruise arch only).....1,120
  - ▷ Rod holders on hardtop supports (4).....1,120\*
  - ▷ Rocket launcher with (6) rod holders.....2,980\*
  - ▷ Rupp® 28 ft. outriggers.....9,620\*
  - ▷ Bow rail
    - ▷ Stainless steel, traditional style.....Std
    - ▷ Aluminum, traditional style.....3,880
  - ▷ Rod storage, pedestal berth (4).....300
  - ▷ Rod storage, dinette (3).....460
- \* These options only available with tournament-style arch*

## ELECTRONICS

- ▷ Garmin® electronics pkg.....45,240
  - (2) GPSMAP 7215 15" touchscreen displays
  - 17X High sensitivity GPS
  - 200 VHF radio
  - GSD22 digital remote sonar
  - 1kw B260 transducer
  - GMI 10 graphic color display
  - GHP 10 autopilot and display
  - 6kw GMR XHD Digital Open Array Radar
- ▷ ACR® RCL100 remote spotlight (mounted on bow).....2,630

## INTERIOR GROUP

- ▷ Cabin sole
  - ▷ Solid teak.....Std
  - ▷ Solid teak and holly.....1,580
- ▷ Master stateroom TV, 19" LCD.....1,620
- ▷ Master stateroom 12V DVD.....480

- ▷ Galley ice maker for standard freezer drawer.....1,040
- ▷ Central vacuum system.....880

## COLOR SELECTIONS

- ▷ Hull color (*Please specify color below - Fresh White gelcoat is standard*)
  - ▷ \_\_\_\_\_
  - ▷ Colored gelcoat.....13,400
  - ▷ Imron® non-metallic paint.....15,400
  - ▷ Imron® metallic paint.....POR
- ▷ Imron® custom color bootline with Fresh White gelcoat hull (*Please specify color below - Carbon is standard*).....1,960
  - ▷ \_\_\_\_\_
- ▷ Anti-fouling bottom paint - Awlgrip® Awlstar.....3,460
  - ▷ Black
  - ▷ Navy blue
- ▷ Helm console & dash color.....N/C
  - ▷ Carbon
  - ▷ Flag blue
  - ▷ Sand
- ▷ Cockpit upholstery accent color.....580
  - ▷ Carbon
  - ▷ Navy
  - ▷ Sand

## Interior Fabric

- ▷ Caribbean
- ▷ Jet Set
- ▷ Tuscan

## Interior Ultraleather™

- ▷ Brisa French Vanilla
- ▷ Brisa Distressed Iron
- ▷ Brisa Ink
- ▷ Brisa Black Onyx
- ▷ Cashew

## Interior Corian®

- ▷ Oat
- ▷ Graylite

## MISCELLANEOUS OPTIONS

- ▷ Cradle.....5,240
- ▷ **DO NOT WINTERIZE** (available as temperatures allow)
- ▷ International conversion package
  - Not available on domestic boats. Pricing available thru international dealers. Specify country below:*
  - ▷ \_\_\_\_\_

*Please contact your dealer for freight, prep, and commissioning charges along with tax, title, and registration fees as these are not included.*



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.