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STANDARDS / OPTIONS
2010 MODEL YEAR

EFFECTIVE JANUARY 4, 2010

4300 OPEN

STANDARD EQUIPMENT

SPECIFICATIONS

L.O.A. without Standard Pulpit ...
43'3" - 13.18 meters

L.O.A. with Standard Pulpit ...
45'11" - 13.99 meters

Beam ... 15'4" - 4.67 meters

Draft (with Props) ... 4'2" - 1.3 meters

Approximate Dry Weight ...
30,000 lbs. - 13,607.77 kg

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

Height from Waterline to Top of
Optional Hardtop ... 10'7" - 3.22 meters

Standard Fuel Capacity ...
600 U.S. gallons - 2,271.25 liters

Water Capacity ...
130 U.S. gallons - 492.10 liters

Holding Tank Capacity ...
50 U.S. gallons - 189.27 liters

Sleeping Accommodations ... 6

Cockpit Size ...
Upper: 98 sq. ft. - 9.1 sq. meters
Lower: 95 sq. ft. - 8.8 sq. meters

Deadrise at Transom ... 17.5°

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 warranty statement for specific details and coverage areas.
- Fresh white gelcoat hull and deck
- Gelcoat black bootline
- Hull constructed w/ a gelcoat outer layer, balsa cored hullsides and bottom, with fiberglass skin coat hand-laid using AME® 6000 premium vinyl ester resin. Closed mold technology with AME® 6000 premium vinyl ester 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 and FRP bulkhead cover and floors
- Bronze seacocks on all underwater thru-hull fittings
- Molded-in hullside ventilation

- Recessed transom step with handrail
- Lenco™ 12V hydraulic recessed trim tabs with zincs
- 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. anchor.
- White rubrail with 316L S.S. cap
- Eight (8) S.S. cleats for lines - four (4) 10" cleats and four (4) 12" cleats
- Tiara custom composite windshield frame with 1/4" tempered safety glass, handrails on side wings, and Imtra® windshield wiper system (two (2) intermittent washer/wipers). Forward dash has non-glare treatment.
- Tiara hinged helm console designed for a full electronics package, drink holder, and 18" S.S. destroyer tilt wheel
- Stidd® helm seat, electrically actuated fore, aft, and vertically
- Upper cockpit wet bar; includes sink with lid, drawer storage (underneath), storage aft (with door), 2 recessed trash receptacles, cutting board aft, and 120V GFI outlet
- Centerline entry to salon with acrylic sliding companionway door, lock, screen door, and privacy cover
- Fiberglass companionway door shroud with molded-in glove box and drink holders
- Port curved companion lounge with storage below and forward facing swivel seat
- Port aft-facing mezzanine seat with cooler (under seat) and storage (under step)
- TV jack/outlet located behind the helm seat
- 12V accessory outlet located behind the helm seat
- Drop-down engine room access hatch from the upper cockpit
- Clarion® AM/FM/CD stereo with remote, amp, subwoofer, four (4) cockpit speakers and iPod® interface
- 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
- Two (2) chrome bronze corner hawse pipes
- Imtra® cockpit LED courtesy lighting with remote control
- 120V GFI outlet
- 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 side scupper drains
- Two (2) insulated flush floor storage boxes
- Two (2) large floor hatches split into four smaller hatches with gas assisted actuators
- Aluminum backing plate, 24" x 24", 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 below & trash receptacle
- S.S. companionway handrail
- U-shaped lounge/dinette seating to port with storage below and high-gloss table; seats 4-5. Converts to double lower berth with backrest converting to a pullman
- Entertainment center; includes Sharp® Aquos 32" flat screen LCD TV and Bose® Lifestyle 18 DVD/CD/stereo system
- Marine Air Systems® 12,000 BTU air conditioner with reverse cycle heat, controls in aft port bulkhead

GALLEY

- Corian® countertop
- Stainless steel undermount sink with Corian® cover and hot/cold water faucet
- Under counter storage and aft galley pantry
- One (1) utensil drawer
- Two-burner electric cooktop with Corian® cover and safety shut-off switch
- Microwave/convection oven
- Vitrifigo® dual refrigerator drawers and refrigerator/freezer drawer combination (optional ice maker is available)
- Storage for cooktop & sink covers
- Exhaust fan

MASTER STATEROOM

- Bi-fold entry door separating master stateroom from salon
- Private entry to head
- Manually actuated queen pedestal berth with innerspring mattress, 2 storage drawers below, quilt, two (2) pillow shams, and six (6) throw pillows
- Storage compartment under berth and 2 drawers
- Cedar-backed hanging locker, starboard
- Upper hullside storage cabinets, port and starboard
- Two (2) reading lights, independently switched
- Sharp® Aquos 19" flat screen LCD TV with built-in DVD player
- Marine Air Systems® 10,000 BTU air conditioner with reverse cycle heat for stateroom & head, controls located near starboard hanging locker



GUEST STATEROOM

- Entry from salon
- Two (2) bunks (upper and lower) with inner spring mattresses, quilts and two (2) pillow shams
- Hanging locker with shelves
- Storage under lower berth
- Two (2) reading lights, independently switched

HEAD

- Full frame doors with dual entry from master stateroom and salon
- Full fiberglass head with glass shower door, stall shower with sump pump/drain, and integrated seat
- Corian® vanity countertop with Corian® sink and storage below
- Mirrored, lighted vanity/medicine cabinet above sink
- Upper linen storage cabinet
- Vacuflush® toilet
- Exhaust fan
- Air conditioning discharge

INSTRUMENTATION, EQUIPMENT AND SAFETY

- Tiara custom 12V DC and 120V/240V AC electrical system with the master distribution panel located portside aft of the dinette
- 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
- Victron® battery charger (1), 80 amp
- 12V two bank battery system with batteries and battery switches four (4) engine batteries and five (5) house batteries
- Battery parallel system
- Electrical bonding system
- Reverse polarity indicator
- Zincs - transom and shafts
- Single lever electronic controls
- Hydraulic steering system with power assist
- Bronze axe head rudders and struts
- Aquamet® S.S. prop shafts, 2 1/2"
- Water cooled shaft logs with PSS® dripless shaft seal

- Two (2) Nibral® propellers
- Engine instrumentation: SmartCraft™ VesselView™ engine monitoring system for all engine functions. Also includes separate fuel gauge and rudder angle indicator on helm panel.
- High output alternators: 160 amps each
- Ritchie® SuperSport SS-2000 compass
- Electric engine hatch actuators
- Engine room acoustical insulation with overhead fiberglass liner
- 12V fluorescent engine room lights
- Racor® fuel filters/water separators for engines and generator
- Raw water intake strainers on engines and generator
- Sounddown® vibration mounts for engines and generator
- Oil changing system for main engines and generator
- Two (2) bilge fans
- Three (3) automatic/manual bilge pumps with monitors at the helm, 2,000 GPH each: One (1) forward, one (1) mid, and one (1) aft
- One (1) composite fuel tank, 600 gallons, with in-line fuel vent check valve, electric gauge, and fuel shut-off valve on top of tank
- Dockside water inlet
- One (1) fresh water tank, 130 gallons
- Fresh water pressure system with Shurflo® variable speed pump, five (5) GPM
- One (1) holding tank, 50 gallons
- Fresh water tank/holding tank monitor
- One (1) water heater with exchanger, 20 gallons
- Kahlenberg® chrome dual trumpet air horn
- FE-241 agent automatic/manual fire extinguisher system in engine room (HFC-227 agent for CE)
- Four (4) hand-held fire extinguishers
- Three (3) carbon monoxide detectors
- Three (3) smoke detectors
- Eight (8) 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)