

Tiara[®]
Y A C H T S

50 FLYBRIDGE



STANDARDS / OPTIONS
2016 MODEL YEAR

*EFFECTIVE AUGUST 2, 2015
REVISED OCTOBER 16, 2015*

MADE IN THE U.S.A.

SPECIFICATIONS

L.O.A. with Std. Swim Platform.....	54'6" - 16.6 meters
Beam	15'11" - 4.85 meters
Draft (fully loaded)	4'5" - 1.34 meters
Dry Weight	45,445 lbs. - 20,613 kg
Height from Waterline to Top of Hardtop.....	18' 4" - 5.6 meters
Height from Waterline to Top of Garmin® Radar Array.....	19' 8" - 6 meters
Height from Waterline to Top of Anchor/Nav. Light.....	21' 6" - 6.5 meters
Fuel Capacity	600 gallons - 2,271 liters
Water Capacity.....	150 gallons - 568 liters
Holding Tank Capacity.....	86 gallons - 325.5 liters
Sleeping Accommodations	
Standard Floor Plan.....	4
Third Stateroom	6
Deadrise at Transom.....	14.8°

HULL AND DECK

- Tiara Yachts' transferable limited warranties: five (5) years on hull and deck; two (2) years on accessories. Exclusions apply - refer to 2016 warranty statement for specific details & coverage areas.
- Fresh white gelcoat hull and deck
- DuPont® solid painted bootline, Carbon
- Hull constructed with a gelcoat outer layer, balsa cored hullsides and hand-laid fiberglass using premium resin
- Deck constructed with a gelcoat outer layer, balsa & closed dell foam coring, and hand-laid fiberglass using premium resin
- Deck side engine air intake system with built-in step for boarding
- Bronze seacocks on all underwater thru-hull fittings
- Tiara custom diamond pattern non-skid deck & cockpit surfaces
- Wood and foam core stringers, encapsulated by hand-laid fiberglass, are integrated to the hull
- Gelcoated & fiberglass-lined bilge areas
- Molded in hullside windows with opening ports
- Poly rubrail with 316L S.S. cap
- Eight (8) 12" S.S. cleats for lines
- Tiara custom composite flybridge, aluminum windshield frame with tempered safety glass, safety handrails, & a windshield wiper system with three (3) washer/wipers.
- LED navigation & courtesy lights

FOREDECK

- One (1) Bomar® extruded aluminum opening forward deck hatch with built-in Ocean Air® screens & privacy covers
- One-piece welded, 316L S.S. 1 1/4" bow rail, staff, & Tiara burgee
- Flush forward anchor locker with overboard drain
- Concealed Lewmar CPX3 automatic rope/chain anchor windlass system with Lewmar's handheld tethered deluxe remote control & a switch at helm. Includes one (1) 12" S.S. foredeck cleat, 40' chain rode, 200' rope rode, & 20 kg/44 lb. Lewmar® DTX stainless steel anchor.
- Windshield cover
- Recessed chaise lounge sun pad with cup holders and handholds. Upholstered in white vinyl and includes weather cover.

TRANSOM AREA

- Dual transom entry doors with stainless steel frame & hardware
- S.S. grab rails on transom
- Transom storage compartment with fiberglass liner & one-piece actuated door. Dedicated storage with easy access to items and large opening to the trunk space.
- Two (2) 10" S.S. pop-up cleats
- 70" integrated swim platform w/recessed handrail and telescoping S.S. swim ladder
- Recessed transom shower, hot & cold water
- Fresh water washdown outlet w/25 ft. coiled blue hose
- 120V GFI outlet

AFT COCKPIT

- Storage with access in cockpit sole (*also provides access to optional crew quarters*)
- Molded-in forward facing lounge
- Fiberglass cockpit table with hi-lo actuator
- Molded-in steps to deck walkways & swim platform. Safety handrails above deck walkway steps.
- Cockpit LED courtesy lighting with remote control
- Port and starboard cockpit aft facing seats with storage below starboard seat and cooler under port seat
- See *Salon and Helm Area* for main stereo component details. Two exterior JL Audio® 7.7" component speakers, one (1) Polk Audio® 8" subwoofer speaker, and Fusion® remote.
- Weather covers for cockpit furniture

FLYBRIDGE

- Stainless steel floating steps with teak step treads
- Access hatch for flybridge steps
- Double wide helm seat on electric slide
- Centerline console with Garmin electronics package
- Hardtop with arch and forward supports, two (2) Bomar® hatches, and safety railings
- Entertainment center with refrigerator, sink, cutting board, trash receptacle, and storage
- Starboard lounge with top access insulated cooler aft
- Port lounge with top access storage aft
- Aft U-lounge, with hi-lo table that converts to sunpad
- See *Salon and Helm Area* for main stereo component details. Four (4) JL Audio® 6.5" speakers and one (1) Polk Audio® 8" subwoofer speaker powered by JL Audio® M400 digital amplifier.
- Weather covers for helm console, helm chairs, and aft sun lounge
- Red/white/blue LED hardtop lights

INTERIOR GROUP

- Architectural teak & wenge interior wood with grain-filled finish & Chilewich® wall covering throughout
- Solid teak floor in salon, lower atrium, utility room, and VIP/forward stateroom. Master stateroom & risers in forward VIP stateroom are carpeted.
- Three skylights with built-in blinds
- 120V outlets throughout
- 12V LED lighting throughout
- Eight (8) throw pillows

SALON AND HELM AREA

- Aft window & sliding doors with duette blinds
- Duette blinds for port & starboard salon windows
- 40" LCD TV mounted on a hi-lo actuator (concealed when not in use) & storage compartment. Includes Polk® Audio HT3000 SurroundBar and Blu-Ray player.
- Fusion® UD750 multi-zone stereo system powered by JL Audio® M400 digital amp with four (4) JL Audio® interior speakers, one (1) Polk Audio® 8" subwoofer speaker with tuned enclosure.
- Marine Air Systems® 40,000 BTU salon air conditioning system
- Opening port and starboard side windows
- Stidd® captain's chair with vertical, fore, & aft adjustment. Includes Garmin® GRID armrest remote for standard Volvo® Glass Cockpit integrated electronics package.
- Companion chair that with adjustable backrest for facing forward or aft
- Port sofa with storage & high gloss teak table on hi-lo pedestal. Seating for four.
- Helm with drink holders, 12V and 120V outlets, & 17.5" leather-wrapped steering wheel

CENTRAL GALLEY

- Safety handrails
- Quartz countertops
- S.S. undermount sinks with hot/cold water faucet
- Recessed three-burner electric cooktop, exhaust fan, and backsplash
- Dual Isotherm® 120V drawer units - one refrigerator/refrigerator and one refrigerator/freezer
- Microwave/convection oven
- Storage drawers below counter top
- Upper storage cabinets
- Trash receptacle

LOWER ATRIUM & UTILITY ROOM

- Storage room with linen closet and Splendide® Ariston™ 110V stackable washer/dryer

MASTER STATEROOM

- Private entrance to master stateroom and head
- Full beam master stateroom with hullside windows for natural lighting & blinds for windows. Opening ports for ventilation in master stateroom & head. Port blind is electrically controlled.
- Carpeted floor
- Olympic queen pedestal berth with pillowtop innerspring mattress, quilt, and pillow shams
- Divided storage compartment below berth, manually actuated with gas springs.
- Shelves, starboard side, fore & aft of headboard
- Port side lounge/settee
- Cedar-backed hanging locker
- Overhead indirect lighting
- Two (2) reading lights, independently switched
- Marine Air Systems® 16,000 BTU air conditioning system for master stateroom and master head.
- Samsung® 29" flat screen TV
- Samsung® Blu-Ray DVD player
- Four (4) JL Audio® 4" speakers with Fusion® remote

MASTER HEAD

- Full frame door with private master stateroom entry
- Fiberglass stall shower with sump pump, glass shower door, & teak seat. Overhead waterfall shower head.
- Teak countertop with solid surface accents, vessel sink, hot/ cold water faucet
- Lighted upper medicine cabinet with mirror
- Lower vanity storage
- Privacy shades for opening portlights
- Solid teak floor
- VacuFlush® toilet
- Exhaust fan
- Air conditioning vent (controls in master stateroom)

VIP STATEROOM

- Private entry to VIP head
- Solid teak floor with carpeted risers
- Queen size pedestal berth, splits to make double berths. Innerspring mattresses, quilts, pillow shams, and storage under the berths.
- Bi-fold entry doors
- Cedar-backed hanging locker, starboard
- Upper hullside cabinets, port & starboard
- Opening portlights (2) with privacy shades
- Opening deck hatch
- Two (2) reading lights, independently switched
- Marine Air Systems® 10,000 BTU air conditioning system
- Two (2) JL Audio® 6.5" speakers with Fusion® remote

VIP/DAY HEAD

- Full frame doors with entry from VIP stateroom & atrium
- Fiberglass stall shower with sump pump, glass door, & teak seat
- Teak countertop with solid surface accents, vessel sink, hot/ cold water faucet
- Lighted upper medicine cabinet with mirror
- Lower vanity storage
- Solid teak floor
- VacuFlush® toilet
- Exhaust fan
- Air conditioning vent (controls in VIP stateroom)

INSTRUMENTATION, SAFETY, AND EQUIPMENT

- Tiara custom 12V/24V DC & 120V/240V AC electrical system with master distribution panels in the galley
- One (1) 240V AC 50 amp 65' dockside power cord with Glendinning® cable recoiler & adaptor for 30 amp service
- One (1) 120V AC 30amp 65' dockside power cord
- Cable TV inlets/outlets with 65' dockside cord
- TV & AM/FM radio antennas
- Onan® 13.5kw diesel generator with sound shield & helm indicator
- Battery chargers (2), 80 amp & 16 amp
- 12V/24V multiple bank battery system with batteries & remote battery switches. Four (4) engine batteries & six (6) house batteries.
- Electrical bonding system
- Volvo® engine option includes:
 - Active Corrosion Protection
 - Volvo® electronic engine controls & steering system
 - Low speed, cruise control & trip computer software
 - Volvo® IPS Joystick Plus control
 - Volvo® exhaust bypass
 - Three (3) port oil changing system, main engines and generator
 - Volvo® Glass Cockpit integrated electronics package:
 - Two Volvo® 15" displays with GRID armrest remote
 - Volvo® autopilot
 - Joystick driving
 - GPS antenna
 - Garmin® 604 HD 4 ft./6kw open array radar and pedestal
 - Garmin® VHF200 & GHS10 handheld radios
 - Garmin® GSD24 sounder
 - 1kw transducer
- High output alternators, 115 amp
- Ritchie® SuperSport SS2000 compass
- Propellers
- Trim tabs
- Zincs
- Engine room acoustical insulation with lighting
- Racor® fuel filters/water separators, engines & generator
- Raw water intake strainers, engines & generator
- Vibration mounts, engines & generator
- Plate mounted, thru-bolted engine system
- Five (5) port oil changing system, main engines & generator
- Beede® indicator LED's for aft bilge pump, mid bilge pump, forward bilge pump, & generator
- Three (3) automatic/manual electric bilge pumps with monitors at helm, 2,000 GPH each; one (1) forward, one (1) mid & one (1) aft
- Two (2) aluminum fuel tanks, total capacity 600 gallons In-line fuel vent filters & fuel shut-off valves on each tank.
- Dockside water inlets, aft deck & anchor locker
- One (1) fresh water tank, 150 gallons
- One (1) holding tank, 86 gallons, with deck discharge & holding tank vent filter
- Fresh water tank/holding tank monitor
- Fresh water pressure system with ten (10) GPM pump
- One (1) water heater, 20 gallons
- Kahlenberg® chrome dual trumpet air horn
- FE-227 agent automatic/manual fire extinguisher system for engine room
- Four (4) handheld fire extinguishers
- Carbon monoxide detectors & smoke detectors in all staterooms & salon
- Eight (8) 5/8" x 50' black dock lines
- Four (4) large fenders
- Dedicated storage for dock lines & fenders
- Eight (8) Tiara life vests (domestic boats only)
- USCG safety & medical kit
- USCG/international LED navigation lighting
- NMMA certified using ABYC standards
- International certification options available (European CE and others)



Standard Upper Salon,
Galley, & Cockpit
Floor Plan



Standard Lower
Atrium/Salon
Floor Plan

50 FLYBRIDGE

DIESEL ENGINE GROUP

- Volvo® IPSII 950 with Joystick Plus control, 725 HP.....1,716,080

MECHANICAL GROUP

- Forward deck shore power (includes 25 ft. cable TV cord, (2) 25 ft. 50 amp shore power cords, and outlets).....6,270
- Cool air system for flybridge, 28,000 BTU's (includes recoiler with cord, (1) 16k and (1) 12k A/C units, & upgrade to 17kw generator).....21,110
- Anchor locker washdowns (may order both)
 - Fresh water.....830
 - Raw water.....830
- Reverse osmosis water maker, 38 GPH.....26,105
- All chain windlass with remote at helm (in lieu of std rope windlass).....2,880
- Macerator system for heads.....1,945
- Lenco® auto trim.....3,730

HULL, DECK, FLYBRIDGE & AFT COCKPIT GROUP

- Nautical Structures® hydraulic swim platform.....61,955
- 70" integrated swim platform with teak inlay and 4 1" Nautical Structures® hydraulic lift.....75,650
- Underwater Lights (3), Blue LED 12V/50W.....7,850
- Aft cockpit carpet.....1,455
 - Sisal Seagrass™
 - Wheat Grass Cloth™
- Flybridge carpet.....1,800
 - Sisal Seagrass™
 - Wheat Grass Cloth™
- Ranier® 4 sided enclosure for flybridge.....28,010
- Flybridge ice maker (in lieu of trash receptacle/storage).....2,080
- Teak aft cockpit table (with ottomans).....8,830
- Cockpit TV.....2,110

OPTIONAL EQUIPMENT

- Electric grill (transom)2,430
- Teak decking, aft deck.....16,345
- Structural prep for passerelle.....2,950

ELECTRONICS

- Camera (may order both locations).....1,620
 - Engine room
 - Cockpit
- Volvo® Joystick Plus, cockpit.....19,045
- ACR® RCL 100 remote spotlight (mounted on bow).....3,175
- KVH® TracVision TV5 SAT TV (receivers and subscription not included).....14,450

INTERIOR GROUP

- Third stateroom in lieu of standard utility room (deletes standard stacked washer /dryer).....4,540
- Washer/dryer (110V) combination unit in master stateroom (only available with optional third stateroom - replaces standard lounge. Includes full length port dresser with drawer storage and hanging locker aft).....5,910
- Full length port dresser, master stateroom (in lieu of std lounge).....830
- Flat screen LCD TV and Blu-Ray DVD player
 - VIP/forward stateroom.....1,685
 - Optional third stateroom.....1,685
- Dirt Devil® central vacuum (includes deluxe cleaning kit, 7' hose expandable to 30', and VacPan automatic dust pan along floor; hose outlets located in atrium).....1,045
- Ice maker, starboard galley (cannot order with beverage cooler option).....2,550
- Beverage cooler (16 bottle), starboard galley (cannot order with ice maker option).....1,020
- Garbage disposal.....830

COLOR SELECTIONS

- Hull color (Specify color below Fresh white gelcoat is standard)

 - DuPont® Paint, Solid.....28,475
 - DuPont® Paint, Effect.....36,360

- DuPont® custom color bootline...2,360 (Specify color below - Standard color is Carbon)

- DuPont® custom color accent stripe for bootline.....2,360 (Please specify color below)

- Anti-fouling bottom paint.....4,245
 - Black
 - Blue
 - White

Interior Fabric

- Tide Pool
- Aegean
- Golden Mosaic
- Latte
- Embers

Salon Upholstery

- Ermine Ultraleather™
- Doe Ultraleather™
- Crypton® Oatmeal Fabric

Quartz Galley Countertops

- Royal Gold
- Michelangelo
- Bianco Carrera

Interior Corian® Accents - Master & VIP Heads

- Witch Hazel
- Tumbleweed

Exterior Cockpit Upholstery

- Sunbrella® Heritage Wheat
- Sunbrella® Sailcloth Seagull

Exterior Corian® - Trunk Lid

- Witch Hazel
- Tumbleweed

MISCELLANEOUS OPTIONS

- Cradle.....6,400
- DO NOT WINTERIZE (available as temperatures allow)
- International conversion package (Not available on domestic boats. Pricing available thru international dealers.)

Please contact your dealer for freight, prep, and commissioning charges along with tax, title, and registration fees as these are



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