



48LS

# 48 LS

#### **SPECIFICATIONS**

| L.O.A. with Integrated Platform48' 4'                       |
|---|
| Beam14' 2'  |
| Hull Draft (with Motors Up)2' 5                             |
| Hull Draft (with Motors Down)3' 10'                         |
| Approx. Dry Weight25,000 lbs                                |
| Maximum Horsepower1,800 HF                                  |
| Clearance to Top of Hardtop<br>(from waterline)9' 8'        |
| Clearance to Top of Optional Garmin® Radar (from waterline) |
| Gasoline Fuel Capacity 660 U.S. Gallons                     |
| Diesel Fuel Capacity30 U.S. Gallons                         |
| Water Capacity100 U.S. Gallons                              |
| Holding Tank Capacity50 U.S. Gallons                        |
| Deadrise at Transom21 °                                     |

#### HULL AND DECK FEATURES

- Tiara Yachts Transferable Limited Warranty: Five Years on Hull and Deck; Two Years on Accessories
- Infused Hull with Gelcoat Outer Layer, Structural Foam Cored Hullsides and Bottom, Reinforced with Carbon Fiber, Engineered Fabrics and Premium Resin
- Hand Laminated Deck with Gelcoat Outer Layer, Balsa Cored Walking Surfaces, Engineered Fabrics and Premium Resin
- Infused Fiberglass Structural Grid System with Molded Finish and Integrated Bilge Water Management System
- Two-Ply Resin Infused Composite Transom System with Patented Transom Reinforcement Grid
- Bronze Seacocks on All Underwater Thru-Hull Fittings
- Stainless Clad Stalon Fittings on All Above Waterline Thru-Hulls
- Molded One Piece Deck and Cockpit Liner with Tiara Custom Diamond Pattern Non-Skid
- High Density White PVC Rubrail with Solid 316L SS Insert, Molded Rubrail Corners, 316L SS Transom Cap and Hand Laminated Quarter Fenders
- Two 10" Cleats on Stern and Six 10" Pop Up Cleats at Midship and Bow
- Self-Draining Cockpit

## HARDTOP FEATURES

- Molded Fiberglass Full Beam Hardtop with Integrated Visor
- Custom Windshield System with Tempered Curved Windshield, Tempered Side Glass and Fiberglass Frame

## STANDARD EQUIPMENT

- Sliding Side Glass Provides Passive Ventilation
- One Windshield Wiper with Washers
- Folding Navigation Light Mast with Integrated Flag and Burgee Attachment Points
- Hardtop Skylight with Fixe Tempered Glass Port and Starboard and Flush Mounted Bomar® Tempered Glass Hatch on Centerline; Skyscreen with Shade to Cover Entire Skylight
- Red/White LED Overhead Lighting and Recessed RGBW Accent Rope Lighting
- Custom Hardtop Integrated Stainless Steel Retractable Electric Sunshade with One Touch Operation, Full Cockpit Coverage and White Sunsilk Fabric
- Cockpit TV Electrically Actuated to Fold Down from Hardtop with Locking Storage

#### **FOREDECK FEATURES**

- Foredeck Skylight with Built-In Ocean Air® Blind
- Port and Starboard 1 1/4" Welded Oval 316L SS Low Profile Foredeck Grab Rails
- Flush Mounted Integral Anchor Locker with Fiberglass Lid and Overboard Drain
- Anchor Locker with Flush Mounted Fiberglass Lid and Overboard Drain
- Integrated Thru-Stem Anchor System:
  - Horizontal Windlass with Switch at Helm and Handheld Remote Control, Stored in Anchor Locker
  - 44lb 316L SS Plow Style Anchor, 3/8" Chain, 200' of 5/8", 8 Plait Rode and Self-Righting Swivel
  - Self-Righting Swivel
     316L SS Through Stem Anchor Roller with 8" Mooring Cleat, Chain Binder and Aluminum Backing Plates
- Forward Facing Chaise Lounge with Electrically Actuated Footrest and Wrap-Around Forward Bow Seating with Storage Below, Moveable Armrests with Integrated Drink Holders and Weather Cover

- Fiberglass Bow Table, Electrically Actuated from Flush with Floor Storage Location to Dining Position; Converts to Sunpad with Table in Mid Position
- Starboard Side Storage Shelf with Faux Teak Applique and Stainless Rail Keeper

#### TRANSOM FEATURES

- 12V LED Multicolor Underwater Lights
- 316 SS Framed Dual Entry Transom Doors
- Port Oval 316L SS Transom Water Entry/ Engress Grab Rail
- Integrated Transom Platform Extensions Outboard of Engines
- Four Step Telescopic Boarding Ladder Mounted in Swim Platform
- Recessed Transom Shower with Pullout Sprayer and Hot/Cold Mixing Valve
- Flush Swim Platform Provides Athwartship Access

#### AFT COCKPIT FEATURES

- Euro-Chaise Module: Electric Multi-Position Backrests (Port and Starboard); Four Cup Holders, Smart Storage Below and Weather Cover; Module Rotates and Locks in Forward Facing and Aft Facing Positions for Maximum Cockpit Arrangement Flexibility
- Aft Facing U-Lounge Seat with Drink Holders and Storage Below
- Leafing Teak Table with Opposed Seating (when Euro Chaise unit is rotated)
- Side Opening Boarding Door
- Port Hullside Terrace with Synthetic Teak Decking and Stored Telescoping Swimming Ladder
- Multicolor Cockpit LED Dramatic Lighting with Single Control that Coordinates Lighting Throughout Boat





- Cockpit Machinery Access Hatch
- Floor Storage on Port and Starboard Side of Cockpit
- Dockside Water Inlet

#### HELM AREA AND MID COCKPIT **FEATURES**

- Molded Fiberglass Aft Tilting Helm with Instrumentation Visor, Electronics Mounting Surface, Fold Out Fiberglass Foot Rest / Platform with Faux Teak Treatment, Dual USB Charging Outlet, 13.5" Steering Wheel, Push Button Switches, Four 316L SS Cup Holders, Safety Lanyard and Weather Cover
- Tilting Sport Helm
- Sliding Doors to Port and Starboard of Helm Area, Electrically Actuated; Provides Protection from the Elements and Ability to Passively Ventilate Helm
- Roller Bulkhead Aft of Helm Seats Provides an Enclosed Area for Climate Control; Bulkhead Disappears into the Underside of Hardtop
- Faux Teak Decking in Helm and Galley Areas
- Fold-Down Footrest for Portside Companion
- Molded Acrylic Cabin Access Door with Screen and 316L SS Locking Latch
- Extra Wide Centerline Helm Seat with Electrically Actuated Fore and Aft Adjustment and Flip-Úp Bolster
- Port and Starboard Companion Seats with Flip Up Bolster
- Port Entry and Egress Platform with Safety Handrail for Raised Dock Access
- Mid Cockpit Galley:

  - Solid Surface Countertops
    Sink with Hot/Cold Water Faucet and Lid

  - 120V Cockpit Electric Grill
    Two 120V/12V Dual Voltage 2.6 cu. ft. Vitrofrigo Drawer Unit Refrigerator
  - One 120V/12V Dual Voltage 2.6 cu. ft. Vitrofrigo Drawer Unit Fridge/Freezer
  - Storage Compartments with Doors
  - Storage Drawer Below Countertop
  - 120V Outlet with GFI Protection
  - Removable Waste Receptacle
- Flip-Up Forward Facing Bolster for Four While Underway; Converts to Additional Galley Countertop in Flippped Down Position
- Fold-Down Seating for Two While Underway
- Fold-Out Line Storage Bins Under Port and Starboard Gunnels
- Floor Storage on Port and Starboard Side of
- Marine Air Systems® 24,000 BTU Cockpit Air Conditioning System

#### INTERIOR FEATURES

- Architectual Teak and Beechwood
- Solid Teak Cabin Steps and Floor

- Three 120V Outlets: Two in Cabin and One in
- Eleven 12V LED Lights: Seven in Cabin and Four in Head
- Full Fiberglass Cabin Deck Liner
- Full Fiberglass Hull Liner
- Master Queen Island Berth Forward with Headboard
- Inductive Chargers and USB Ports Both Sides of Master
- Storage Below Berth
- AC/DC Distribution Cabinet to Starboard with Hanging Locker Below
- Power Up Panel to Port Accesible from Companionway Door Area
- Flexible Storage Locker to Port with Hanging Locker and Shelves
- Microwave Cabinet with Countertop to Port
- Mid Cabin Twin Berths to Port and Starboard; Port Berth Extra Long
- Mid Cabin End Table on Centerline.
- TV with Blu-Ray/DVD Player
- Marine Air Systems® 10,000 BTU Air Conditioning System for Cabin and Head

#### **HEAD FEATURES**

- Full Frame Door with Entry from Atrium
- VacuFlush® Toilet
- Separate Fiberglass Stall Shower with Glass Door and Sump Pump
- Countertop with Sink, Hot/Cold Water
- Lighted Upper Medicine Cabinet with Mirror
- Lower Vanity Storage
- Teak Floor
- · Opening Port for Ventilation
- Exhaust Fan
- Air Conditioning Vent (Controls in Interior Cabin)
- Waste Receptacle

#### **INSTRUMENTATION, SAFETY &** EQUIPMENT

- Tiara Custom 12V DC & 120V AC Electrical System with Master Distribution Panel in Interior Cabin
- 120/240V AC 50 Amp 50' Dockside Power Cord with Glendinning® Cablemaster Power
- Cable TV Inlet with 65' Dockside Cord
- Onan Marine® 9kW Diesel Generator with Sound Shield; Includes One Rotomolded HDPE Fuel Tank with In-Line Vent Filter and Digital Level Indicator
- TV & AM/FM Radio Antennas

- 12V Multiple Battery Bank System with Four House Batteries and One Engine Battery per Engine
- · Electrical Bonding System
- Zinc Sacrificial Anodes
- Tiara Yachts Integrated Electronics Package:
   Three Garmin® GPSMAP Displays
  - (One is XSV)
  - One 600W Transducer
    Garmin<sup>®</sup> VHF Radio
    Garmin<sup>®</sup> Auto Pilot
- Tiara Yachts Premium Stereo System:
  - Fusion® Apollo Three Zone System with Fusion® Apollo Inflee 2016 Systems
    Head Unit on Console
    Fusion® Amplification
    Ten JL Audio® Exterior Speakers:

    • Two 6.5" Coaxials in Euro Chaise

    • Two 6.5" Coaxials in Hardtop

  - Four 6.5" Coaxials in Hardtop Supports
  - Two 6.5" Coaxials in Bow
  - Two 8" JL Audio® Exterior Subwoofers
  - Three Fusion® Stereo Remotes
     One in Cockpit

    - One in Bow
    - One in Interior
- Ritchie SuperSport SS-2000 Compass
- Lenco Electric Trim Tabs with Control Pad, Indicator Lights and Auto-Retract
- Mechanical Space with Lighting
- Three Automatic/Manual Electric Bilge with Indicators at Helm
- One Aluminum Gasoline Fuel Tank with In-Line Vent Filters, Shut Off Valves and Digital Level Indicator
- Two Fresh Water Tanks with Digital Level Indicator
- Fresh Water Pressure System with Five GPM
- Six Gallon Water Heater
- One Holding Tank with Deck Discharge, Vent Filter and Digital Level Indicator
- FE-227 Agent Automatic/Manual Fire Extinguisher System for Mechanical Space
- Three Handheld Fire Extinguishers
- Smoke Alarm and Carbon Monoxide Detector in Interior Cabin
- 5kW Lewmar® Gen 2 12V Bow Thruster
- Electric Dual Trumpet Horn
- Eight 5/8" x 30' Black Dock Lines
- Dedicated Storage for Dock Lines and 10"
- Eight Tiara Yachts Life Vests (Domestic Boats Only)
- · USCG Approved Safety and Medical Kit
- USCG/International LED Navigation Lighting
- NMMA Certified Using ABYC Standards
- International Certification Options Available

## 48 LS

| PF  | POPULSION   |
|-----|---|
| Ме  | rcury Racing® Outboard Power<br>Quad Mercury Racing 450R V8<br>Supercharged 4.6L Outboard<br>EnginesX,XXX,XXX   |
|     | rcury® Engine Package Includes the owing:  • Mercury® Cold Fusion White Engines with Graphite Grey Accents  • Digital Throttle & Shift (DTS)  • Joystick Piloting  • Skyhook with Advanced Features  • Vessel View® 7-inch LCD Touchscreen Display  • Auto Pilot  • Active Trim  • Electro-Hydraulic Power Steering |
| ME  | ECHANICAL GROUP   |
| And | chor Locker Washdowns (May order both)  Fresh WaterX,XXX  Raw WaterX,XXX  |
|     | Oil Changer for GeneratorX,XXX  |
|     | All Chain Windlass with Remote at HelmX,XXX   |
|     | Head Macerator SystemX,XXX  |
|     | Lenco® Auto Glide Trim TabsX,XXX  |

# HULL, DECK AND COCKPIT GROUP

☐ Seakeeper® SK6 Gyro ......XX,XXX

☐ Engine Weather Covers (Gray).....X,XXX

| Synthetic Teak Decking in Aft Cockpit, Starboard Walkway and Bow Area  Natural with Black Lines Gray with Black Lines | .X,XXX<br>.X,XXX |
|---|------------------|
| Synthetic Teak Decking on Port Side Entry  Natural with Black Lines  Gray with Black Lines                            | .X,XXX<br>.X,XXX |
| Synthetic Teak Decking on Swim Platform  Natural with Black Lines   | .X,XXX           |

## **OPTIONAL EQUIPMENT**

| Forward Manual Mediterranean Style SunshadeXX,XXX  |
|--|
| ☐ IcemakerX,XXX (In lieu of standard galley storage)   |
| Washdown Outlet with 25ft Coiled Blue Hose (May order both)  ☐ Fresh Water   |
| ELECTRONICS GROUP  |
| ACR LED Remote SpotlightX,XXX (Mounted on hardtop)   |
| ☐ Garmin® Fantom™ 54 Radar with 4' Open<br>ArrayX,XXX  |
| ☐ FLIR®X,XXX   |
| ☐ SiriusXM® Radio and Weather ReadyX,XXX (subscription necessary but NOT included)   |
| COLOR SELECTIONS   |
| Hull Color  ☐ Fresh White GelcoatStandard ☐ Axalta® PaintXX,XXX Specify Color Below:   |
| ☐ One Quart Hull PaintXXX  |
| <ul> <li>Axalta® Custom Color BootlineStandard If custom color is not selected, Carbon is standard on Fresh White Gelcoat hulls &amp; Crystal White is standard on painted hulls Specify Color Below:</li> </ul> |
| ☐ Two-Tone Engine PaintXXX   |

White with Hull Color Accents

Interior and Exterior Upholstery Accent Color Includes matching interior pillow package: Three throw pillows for each berth, six total ☐ Pacific Blue ☐ Atomic Red ☐ Cognac Head and Exterior Galley Solid Surface

Countertop

- ☐ Aurora Ash Aurora Cream
- ☐ Weathered Aggregate
- ☐ Sheet Sets & Mattress Pads.....X,XXX Includes sheet set and mattress pad for both berths

## MISCELLANEOUS OPTIONS

☐ Cradle.....X,XXX

□ DO NOT WINTERIZE (Available as temperatures allow)

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

#### INTERNATIONAL

☐ International Conversion Package Not available on domestic boats. Pricing available thru international dealers. Specify country below:

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.





