



EFFECTIVE MARCH 31, 2009

# 4800 CONVERTIBLE STANDARD EQUIPMENT

#### SPECIFICATIONS

L.O.A. without Standard Pulpit ... 48'5" - 14.76 meters

L.O.A. with Standard Pulpit ... 51'5" - 15.67 meters

L.O.A. with Standard Pulpit & Optional 30" Swim Platform ... 53'11" - 16.43 meters

Beam ... 15'11" - 4.85 meters

Draft (with Props) ... 4'0" - 1.22 meters

Approximate Dry Weight ... 45,012 lbs. - 20,417 kg

Height from Waterline to Top of Optional Hardtop... 17'5" - 5.3 meters

Standard Fuel Capacity ... 1,000 U.S. gallons - 3,785.41 liters

Water Capacity ... 150 U.S. gallons - 567.81 liters

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

Sleeping Accommodations ... 7

Cockpit Size ... 140 sq. ft. - 13 sq. meters

Deadrise at Transom ... 14.8°

# HULL AND DECK

- Tiara Yachts' transferable limited warranties: five years on hull, deck & fiberglass fuel tank; two years on accessories. Exclusions apply refer to 2009 warranty statement for specific details & coverage areas.
- · Fresh white gelcoat hull & deck
- · Platinum bootline
- Hull constructed w/ a gelcoat outer layer, balsa cored hullsides and bottom, w/ fiberglass skin coat hand-laid using AME\* premium vinylester resin. Closed mold technology w/ AME\* premium vinylester resin is used for the remainder of the hull process.
- Deck constructed w/ a gelcoat outer layer, balsa coring, & laminated w/ AME\* 1000 resin using closed mold technology
- Tiara custom diamond pattern non-skid deck & cockpit surfaces
- Wood & 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 engine room ventilation
- Bennett Marine<sup>®</sup> 24V hydraulic recessed trim tabs
- Three (3) Bomar\* cast aluminum & acrylic opening forward deck hatches w/ adjusters & built-in Ocean Air\* screens & privacy covers
- Molded-in fiberglass bow pulpit w/ S.S. roller
- One-piece welded 1 1/4" brushed aluminum bow rail w/ pulpit, staff & Tiara burgee

- Flush forward anchor rode locker w/ overboard drain
- Automatic rope/chain anchor windlass system w/operation from foredeck foot pedal & remote switch at helm. Includes one (1) 10" S.S. foredeck cleat, 50' chain rode, 200' rope rode, & Delta\* 55 lb. galvanized anchor.
- White rubrail w/ 316L S.S. cap
- Eight (8) 12" S.S. cleats for lines

#### LOWER COCKPIT

- Starboard entry to salon w/ sliding tinted glass door
- Port mezzanine seat w/ insulated cooler tub under seat
- Engine room access door in mezzanine seat
- Teak-covered cockpit step to mezzanine seat & salon entry door. Insulated cooler tub under companion step, & storage tub under seat step.
- Ladder or stairway to flybridge -- see options
- Molded-in steps to deck walkways, port & starboard, w/ safety handrails above
- Fiberglass covering boards w/ upholstered coaming bolsters
- Four (4) Lee\* rod holders in covering boards, two port & two starboard
- Two (2) corner cast S.S. hawse pipes
- Two (2) 6" S.S. cockpit fender cleats
- Imtra<sup>®</sup> cockpit LED courtesy lighting w/ remote control
- · 120V GFI outlet, port
- · Cockpit shower, hot & cold water
- Fresh water washdown outlet w/ S.S. fittings & 25 ft. coiled blue hose
- Raw water washdown outlet w/ S.S. fittings & 25 ft. coiled yellow hose
- · Self-draining cockpit w/ scupper drains
- Two (2) insulated flush floor storage boxes, one (1) port and one (1) starboard, w/ split lids & hinges. Large floor box includes drain.
- Aft lazarette hatch
- Aluminum backing plate, 24" x 24", laminated in center of cockpit floor (access via lazarette hatch)
- Molded-in, inward opening transom door & gate

#### FLYBRIDGE

- · TV antenna
- Two (2) Release Marine<sup>®</sup> teak helm chairs w/ footrests
- Forward center bench seat w/ storage underneath
- Starboard lounge w/ top-access insulated cooler aft
- · Port lounge w/ top-access storage aft

- Clarion\* AM/FM/CD stereo w/ four (4) flybridge speakers, two lower cockpit speakers, & remote panel located in lower cockpit.
   Includes Clarion\* iPod\*/MP3 interface.
- · Weather covers for helm console & helm chairs

#### INTERIOR

- Mold & mildew resistant vinyl hull and headliner treatment
- Teak interior NOTE: Variations in Teak wood grain are natural & cannot be controlled in the manufacturing process
- · Cable TV/phone outlet
- · 120V outlets throughout
- 12V/24V DC lighting

#### SALON

- · Teak hardwood floor
- Starboard lounge/dinette seating w/ storage below. Includes table w/ fixed pedestal.
- · Port lounge seating w/ storage below
- Manually operated blinds for port, starboard & aft windows
- Sharp\* Aquos\* 37" flat screen LCD TV mounted on a hi-lo actuator to conceal the TV when not in use. Includes iPod\*/MP3/game port interface.
- Bose® Lifestyle 18 media/entertainment system w/ integrated DVD/CD player
- Marine Air Systems<sup>\*</sup> 20,000 BTU air conditioner w/ reverse cycle heat (supplies salon & galley)

## GALLEY / LOWER SALON HALLWAY

- Teak hardwood flooring in galley & teak steps to hallway; hallway is carpeted
- Quartz galley countertop w/ tile backsplash
- Stainless steel undermount sink w/ hot/cold water faucet
- Three-burner surface mount electric cooktop w/ sea rails
- Forward upper cabinets w/ storage & microwave/convection oven
- · Forward lower cabinets w/ storage
- Aft lower cabinets w/ safety handrail & concealed trash can
- Two Sub-Zero<sup>®</sup> drawer-style refrigerator/ freezer units; one unit includes ice maker
- Exhaust fan
- Storage and sub-floor access underneath hallway steps (hinge lift with gas spring)

### MASTER STATEROOM

- · Carpeted floor
- Full frame door separating master stateroom from hallway
- · Private sliding door entry to head

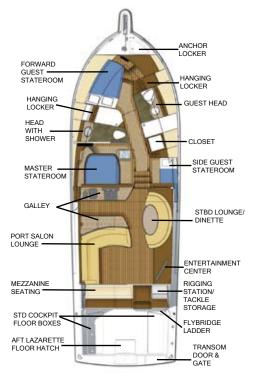
- Manually actuated queen pedestal berth w/ deep quilted innerspring mattress, quilt, two (2) pillow shams, & ten (10) throw pillows
- · Storage under berth
- · Two (2) nightstands w/ storage
- · Hanging locker
- · Upper hullside storage cabinets, port
- · Two (2) reading lights, independently switched
- Sharp\* Aquos\* 19" flat screen LCD TV
- · 12V DVD player
- Clarion\* AM/FM/CD stereo w/ two (2) Polk Audio\* in-ceiling speakers, iPod\*/MP3 interface
- Marine Air Systems\* 12,000 BTU air conditioning w/ reverse cycle heat (supplies master stateroom & master head)

#### MASTER HEAD

- · Tile flooring
- Full fiberglass head w/ shower sump pump & tempered glass window/door
- Corian\* countertop w/ porcelain sink
- · Mirrored vanity w/ storage above sink
- VacuFlush® toilet
- · Exhaust fan
- · Air conditioner discharge

### FORWARD GUEST STATEROOM

- · Carpeted floor
- · Full frame door w/ entry from hallway
- Two (2) bunks, single upper/double lower, w/ innerspring mattresses, quilts, & two (2) pillow shams
- Night stand integrated into cedar-backed hanging locker



- · Storage under lower berth
- Three (3) reading lights, independently switched

#### **GUEST HEAD**

- Tile flooring
- Full frame door w/ entry from forward guest stateroom and hallway
- Full fiberglass head w/ shower sump pump & tempered glass shower door/window
- Corian<sup>®</sup> countertop w/ porcelain sink
- · Mirrored vanity w/ storage above sink
- · Lower vanity storage
- VacuFlush\* toilet
- Exhaust fan
- · Air conditioner discharge

#### SIDE GUEST STATEROOM

- · Carpeted floor
- · Full frame sliding entry door from hallway
- Two (2) bunks, upper and lower, w/ innerspring mattresses, quilts, & two (2) pillow shams
- · Cedar-backed hanging locker
- Two (2) reading lights, independently switched
- Marine Air Systems<sup>®</sup> 14,000 BTU air conditioning w/ reverse cycle heat (supplies side guest stateroom, forward guest stateroom & guest head)

# INSTRUMENTATION, EQUIPMENT AND SAFETY

- Tiara custom 12V/24V and 120V/240V electrical system. Master AC consolidated w/ salon monitoring panel with main DC panel in engine room
- One (1) 240V 50A 65' shore power cord w/ Glendinning cord recoiler
- Cable TV and phone inlets/outlets w/ 65' dockside power cord
- TV and AM/FM radio antennas installed in the flybridge
- Onan\* 13.5kw MDKBN generator w/ sound shield and ultra-quiet muffler (Onan\* 11.0kw MDKBN for 220v)
- Victron<sup>®</sup> battery charger (1), 80 amp
- 12V/24V two bank battery system w/ batteries & battery switches (four (4) engine batteries & eight (8) house batteries)
- Battery parallel system w/ battery equalizer for 12V battery bank
- · Reverse polarity indicator
- Electrical bonding system hardware bonded to main DC return
- · Zincs trim tabs, transom & shafts
- Bronze axe head rudders & high-rake, high performance struts
- Aquamet<sup>®</sup> 22 Hi-Strength S.S. prop shafts
- Water cooled shaft logs w/ PSS\* dripless shaft seal.

- Two (2) propellers
- Sea Star\* full power steering w/ 15" aluminum steering wheel
- Electronic engine controls w/ engine synchronizer and push-start ignition
- Helm instrument panel w/ MPD\* electronic display: fuel level, engine and house battery volt meters, rudder position indicator
- Beede\* indicator LED's for aft bilge pump, mid bilge pump, forward bilge pump, & generator
- Ritchie<sup>®</sup> SuperSport SS-2000 compass
- High output alternators, 140 amps
- Clean & quiet engine room; includes fiberglass bulkhead covers/centerline floor/chine floor, sound tiles, insulation, vibration isolation, & fuel/water/air separators
- Six (6) 24V engine room lights
- Two (2) Racor\* fuel filters/raw water intake strainers
- · Plate mounted, thru-bolted engine system
- Five-port oil changing system for main engines, transmissions, & generator
- ProMariner\* ProSafe FS galvanic isolator
- One (1) Delta T\* 11" bilge blower fan
- Three (3) automatic/manual bilge pumps w/ monitors at helm & high-water alarm (2000 GPH each): One (1) forward, one (1) mid, & one (1) aft
- Two (2) composite fuel tanks, 500 gallons each, w/ electric gauges & fuel shut-off valve on top of tank
- · Dockside water inlet
- One (1) fresh water tank, 150 gallons
- Fresh water pressure system w/ Headhunter Excalibur\* variable speed pump, 10 GPM
- One (1) holding tank, 70 gallons, w/ vent filter
- · Fresh water tank/holding tank monitor
- · One (1) water heater w/ exchanger, 20 gallons
- Kahlenberg\* chrome dual trumpet air horn (shipped loose for dealer installation when hardtop not ordered)
- FE-241 agent automatic/manual fire extinguisher system in engine room (HFC-227 agent for CE)
- Five (5) handheld fire extinguishers
- Carbon monoxide detectors
- · Smoke detectors
- Eight (8) 5/8" x 50' black dock lines
- Eight (8) Tiara life vests (domestic boats only)
- USCG safety & medical kit
- USCG/international LED navigation lighting (anchor light shipped loose for dealer installation)
- NMMA certified using ABYC standards
- International certification options available (European CE and others)

# 4800 CONVERTIBLE OPTIONAL EQUIPMENT

OPTIONAL EQUIP		⇒ 30 Amp Shore Cord Adapter and
ENGINE GROUP (DIESELS)	Teak Decking, Lower Cockpit Sole30,540	> 30 Amp Shore Cord Adapter and Transformer2,420
<ul> <li>D Twin CAT* C18, 885 H.P1,241,095</li> <li>D Twin CAT* C18, 1,015 H.P1,299,500</li> </ul>	Cockpit Aft Curtain (White Stamoid*)2,340  FLYBRIDGE/HARDTOP GROUP	Xantrex* ProSine 1800W Inverter, 24V DC/AC4,580
		<ul> <li>➢ All Chain Windlass (in lieu of std rope</li> </ul>
Engine Chrome Package14,100	<ul><li>➢ Flybridge Access</li><li>➢ Fish style ladderStd</li></ul>	windlass)2,340
INTERIOR COLOR SELECTIONS	Cruise style stairway (eliminates cockpit rigging station/tackle	➢ Reverse Osmosis Water Maker, 19 GPH23,200
Fabric Package:  ▷ Breakwater ▷ Graphite	storage)	
<ul><li>▷ Citrus</li><li>▷ Driftwood</li><li>▷ Steel Lagoon</li><li>▷ Pistachio</li></ul>	Access hatch for ladder or stairway to flybridge1,460	
Galley Quartz Countertops:	▷ Refrigerator/Freezer3,640	<ul> <li>Onan* 5.0kw MDKBH, 120V/60hz</li> <li>Onan* 4.0kw MDKBH, 220V/50hz</li> </ul>
<ul><li>D Michelangelo</li><li>D Collected Shells</li><li>D Bianco Cararra</li></ul>	Cool Air System, 16,000 BTU5,940	→ Bilge Crash Pumps3,180
Master/Guest Head Corian* Countertops:  ▷ Burled Beach ▷ Lava Rock ▷ Granola		Macerator for Waste System1,420
		Anchor Locker Washdown with S.S.
Tile Flooring:		Fittings (may order both)500 ea.  ▷ Raw Water ▷ Fresh Water
Note: Please specify by location for master head, guest head and galley backsplash		
<ul><li>Cotto Mist</li></ul>		Floor Boxes
Carpet Flooring (for hallway and staterooms):	(may order both)560 ea. ▷ Port ▷ Starboard	<ul> <li>Raymarine <sup>®</sup> Electronics Package</li> <li>E Series (two 12.1" E120 screens)35,620</li> <li>G Series (two 17" G170 screens)56,950</li> </ul>
D Muslin		2kw transducer (lieu 1kw)
Ultraleather <sup>™</sup> ▷ Cream  ▷ French Vanilla	<ul> <li>Molded-in spreader lights (aft)</li> <li>Six-rod holder rocket launcher (aft)</li> </ul>	included with package)5,360
Lasso	Wire raceways for electronics     Imtra LED anchor light	Camera (only available w/ optional Raymarine* package; may order both
EXTERIOR COLOR SELECTIONS	Imtra * red/white/blue LED lighting w/ remote control	locations)
Custom Color Bootline (Please specify color below - Platinum is standard)1,880	* The below options are only available with the	INTERIOR GROUP
>	optional tournament-style hardtop:	Cabin Sole, Upper Salon/Dinette/Galley
Anti-Fouling Bottom Paint - Awlgrip* Awlstar3,680	➢ Hardtop Hatches (2)1,020*	Solid teak         Std           Solid teak and holly         1,360
	Rainier* Hardtop Enclosures (White Stamoid*)23,800*	Cabin Sole, Hallway/Staterooms (carpet std)
Cockpit Carpet - Lower Cockpit Only530 Charcoal Navy	Console Shelter2,560*	<ul> <li>Solid teak</li></ul>
HULL, DECK, & COCKPIT GROUP	> Runn® Outriggers	•
> 30" Swim Platform w/ Built-In Ladder3,980	Deck mount, 32 ft	Electrically Operated Blinds for Side and Aft Windows, Salon4,560
□ Imtra* Underwater Lights (2), Xenon 12V/50W3,820	style)10,620*	□ Garbage Disposal, Galley780
Fixed Center Salon Window with	Rupp <sup>®</sup> Center Outrigger, 15 ft1,360*	Dishwasher, Galley2,820
Electrically Operated Blinds4,880		
Bow Rail     Bowled aluminum     Std     Std	MECHANICAL GROUP	<ul> <li>Sharp* 19" TV/DVD (may order both).1,220 ea.</li> <li>Forward guest stateroom</li> </ul>
▷ Brushed aluminum         Std           ▷ Stainless Steel         680	▷ ZF* Joystick Maneuvering System     (IMS)	Side guest stateroom
Transom Options (clean transom std)	(JMS)41,000 System includes the following features:	Rod Storage (may order both)320 ea.
<ul> <li>➢ Fold-down lounge</li></ul>	<ul><li> JMS joystick</li><li> Bow thruster</li><li> Electronic controls</li><li> Trolling valves</li></ul>	<ul><li>Forward guest stateroom</li><li>Side guest stateroom</li></ul>
□ Gunnel Storage (may order both)1,060 ea.		➢ Security Safe, Master Stateroom720
<ul> <li>Port locker (includes storage hooks)</li> <li>Starboard locker (includes storage hooks)</li> </ul>	> Bow Thruster14,200	MISCELLANEOUS
& rod storage racks/rings)	Side Mount Engine Controls on	
Teak Table, Cockpit Mezzanine Seat3,980	Flybridge Console	Spare Props, One (1) Pair26,760
Refrigerator/Freezer (may order both locations)3,760 ea.	> Trolling Valves	DO NOT WINTERIZE (available as
<ul><li>Cockpit mezzanine seat</li><li>Cockpit step</li></ul>		temperatures allow)
	NOTE: Specifications are based on available information at time of printing. Actual specifications may vary. Tiara Yachts reserves	
Rigging Station	the right to change product line specifications, equipment, color schemes, and pricing, or to discontinue models at any time	
Leader holders     Lure tubes	without notice or obligation.	YACHTS