

Tiara[®]
Y A C H T S

4 2 0 0 O P E N
S T A N D A R D S / O P T I O N S



EFFECTIVE AUGUST 1, 2004

Revised September 3, 2004

4200 OPEN

SPECIFICATIONS

L.O.A. without Standard Pulpit ...
42'6" - 12.95 meters

L.O.A. with Standard Pulpit ...
44'10" - 13.66 meters

Beam ... 14'11" - 4.56 meters

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

Approximate Dry Weight ...
28,600 lbs. - 12,972.75 kg

Standard Fuel Capacity ...
520 U.S. gallons - 1,968 liters

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

Height from Waterline to Top of
Optional Hardtop ... 11'0"

Sleeping Accommodations ... 5

Water Capacity ...
130 U.S. gallons - 493 liters

Holding Tank Capacity ...
50 U.S. gallons - 189 liters

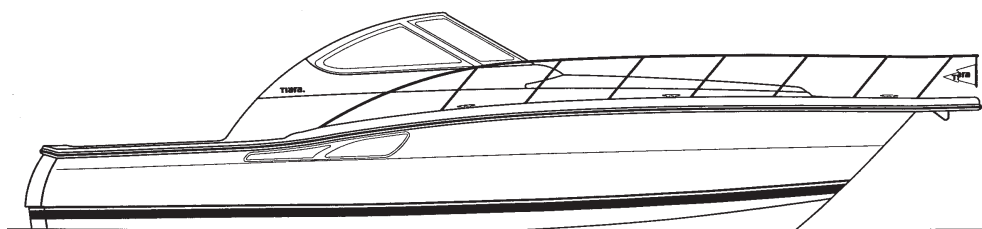
Cockpit Size ...
Upper: 69 sq. ft. - 6.4 sq. meters
Lower: 100 sq. ft. - 9.3 sq. meters

Deadrise at Transom ... 17.5°

STANDARD EQUIPMENT

HULL, DECK, & UPPER COCKPIT

- Fresh white gelcoat hull and deck
- Tiara Yachts transferable 5-year limited warranty on hull and deck
- Hull and deck constructed with a gelcoat outer layer, hand-laid fiberglass and balsa core (deck & hullsides) with a special blended premium resin
- Composite stringers integrated to the hull
- Transom exhaust
- Bennett® recessed trim tabs
- Hullside engine air intake system
- Toggle mounted engine system
- Black gelcoat bootline with gold accent
- Tiara custom diamond pattern non-skid deck and cockpit surfaces
- Gelcoated bilge areas
- Molded-in fiberglass bow pulpit with S.S. roller
- Automatic rope/chain anchor windlass system with operation from foredeck foot pedal and remote switch at helm



- Foredeck cleat
- Flush forward fiberglass storage locker with overboard drain
- Raw water washdown for anchor locker
- Fresh water washdown for anchor locker
- One-piece welded 316L S.S. bow rail with Tiara burgee and staff
- 316L S.S. rub rail
- Four (4) 12" cleats for mooring lines
- Four (4) 10" cleats for spring lines
- Two (2) 6" cleats for fenders
- Three (3) cast aluminum and acrylic forward deck hatches with adjusters and built-in OceanAir® screens and privacy covers
- Tiara custom composite windshield frame with tempered safety glass, safety handrails, power opening center section, and 3 washer/wipers
- Charcoal gray gelcoat non-glare aft of the windshield
- Tiara hinged helm console (Charcoal Gray gelcoat) with full engine instrumentation, drink holders, and 12V accessory outlet
- Portside navigation center including covered chart flat & drink holders
- Acrylic sliding companionway door with sliding screen and privacy cover
- Helm seat, electrically actuated fore and aft, and vertically. Storage below.
- Upper cockpit wet bar with sink, cutting board, refrigerator, storage, 120V outlet, and insulated cooler aft
- Port curved companion seat with insulated cooler, storage, drink holders, and handrail
- Drop-down engine room access hatch from upper cockpit
- Cool air helm A/C vent
- Helm console and seat covers for all cockpit furniture
- Flush floor cockpit storage boxes (2)
- Recessed cockpit shower, hot and cold water
- Fresh water washdown outlet with 25 ft. coiled blue hose
- Raw water washdown outlet with 25 ft. coiled yellow hose
- Cockpit courtesy lights with remote control
- Safety handrails, lower cockpit to deck
- 120V outlet
- Cockpit sole reinforced for fighting chair

INTERIOR GROUP

- Mold and mildew resistant hull and headliner
- Teak interior – *NOTE: Variations in Teak wood grain are natural and cannot be controlled in the manufacturing process.*
- Teak hardwood floor
- Two (2) carbon monoxide detectors
- Two (2) smoke detectors
- Telephone and 120V (domestic only) outlets throughout
- Central vacuum system (located in forward stateroom)
- 12V lighting throughout

MAIN SALON

- Fiberglass companionway steps with storage below
- Companionway safety handrail
- Panasonic® 22" flat screen LCD TV
- Bose® Lifestyle 18 AM/FM stereo with CD, integrated DVD, and concealed speakers
- Portside dining area with seating for 4-5 with storage below. Includes a Flexsteel® lounge with incliner. Dinette table has a high gloss finish and dinette converts to single upper/lower berth and/or double lower berth.
- Marine Air Systems® 16,000 BTU air conditioner with reverse cycle heat
- Cedar lined hanging locker
- Drawer storage

MASTER STATEROOM

- Full frame door, salon to forward stateroom

- Private entry to head
- Queen pedestal berth with inner spring mattress and storage below
- Hullside shelves and overhead storage cabinets
- Two (2) reading lights, independently switched
- Cedar lined hanging lockers, port and starboard
- Sharp® Aquos 13" flat screen LCD TV
- Marine Air Systems® 6,000 BTU air conditioner with reverse cycle heat

HEAD

- Full frame doors, entry from master stateroom and salon
- Corian® vanity countertop and sink with storage below
- Upper medicine cabinet with lights and mirror
- Upper linen storage cabinet with pull-out basket
- Vacuflush® toilet
- Exhaust fan
- Full fiberglass head with separate, bi-fold glass shower door, and integrated seat

PLAN A — STANDARD

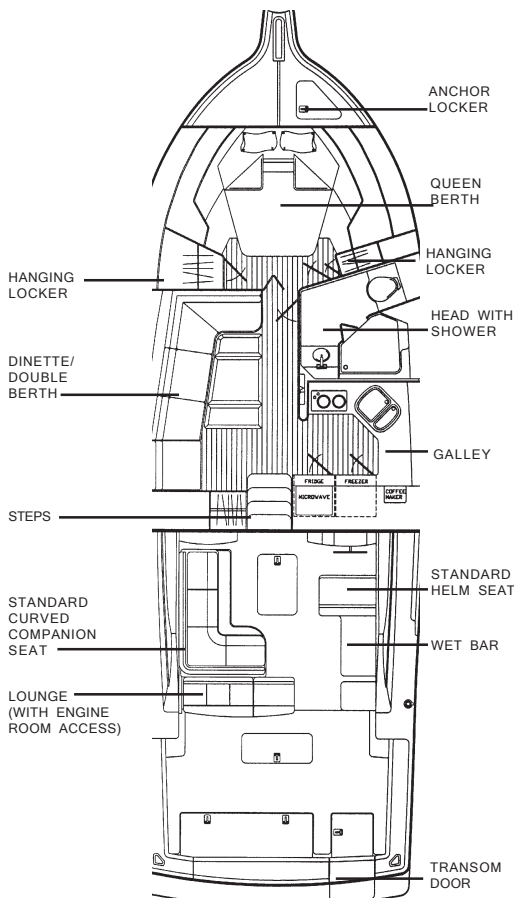
GALLEY

- Corian® countertop
- Stainless steel undermount sinks with Corian® covers and hot/cold faucet
- Upper and lower cabinet storage
- Storage under galley floor
- Recessed two (2) burner ceramic cooktop with Corian® cover
- Microwave/convection oven
- Coffee maker
- 120V Sub-Zero® refrigerator & freezer, with ice maker
- Storage for cooktop and sink covers
- Exhaust fan

INSTRUMENTATION, SAFETY, AND EQUIPMENT

- Tiara custom 12V DC and 120V/240V AC electrical system with master distribution panel under the companionway steps
- One (1) 120V AC 30 amp 65' dockside power cord with pigtail adapter
- One (1) 240V 50 amp 65' shore power cord
- Glendinning® cable recoiler
- Cable TV and phone inlets and outlets with 65' dockside power cord
- TV and AM/FM radio antennas
- Kohler® 8kw diesel generator with indicator light at helm (sound shield can be added at no charge -- see options)
- Charles® battery charger (1), 50 amp
- 12V two bank battery system with battery switches (4 engine batteries and 4 house batteries)
- Battery parallel system
- Electrical bonding system
- Bronze seacocks and all underwater thru-hull fittings
- Teleflex® mechanical engine controls
- Teleflex® hydraulic steering system with 22" steering wheel
- Bronze "I" struts and highspeed axe head rudders
- Aquamet® 22 H.S. 2-1/2" prop shafts
- Two Nibral® 4-blade props
- Zincs, transom and shafts

- CAT® MPD engine display - CAT C12 engine option only
- Cummins® C-Cruise engine display – Cummins engine option only
- Dual VDO® Ocean engine instrumentation: fuel gauges, volt meters, transmission oil pressure (Cummins, engine option only), rudder angle indicator
- Sea Key™ Telematics System
- Ritchie® 5" SS-2000 compass
- Oil changing system, main engines, generator, and transmissions
- High output 160 amp alternators (2) with external regulators
- Engine room acoustical insulation with overhead fiberglass liner and 12V fluorescent lighting
- Racor® fuel filters/water separators for engines & generator mounted on S.S. brackets
- Raw water intake strainers
- Vibration mounts, engines and generator
- Two bilge blowers
- Three automatic bilge pumps with indicator lights at helm
- Composite fuel tank, total capacity 520 gallons with in-line fuel vent filters
- 6-way fuel valve system
- 130 gallon fresh water tank
- Dockside water inlet, aft
- Fresh water pressure system
- 20 gallon water heater
- 50 gallon waste tank with deck discharge and holding tank vent filter
- Dual air horn
- FE 241 fire extinguisher system – manual/automatic plus hand-held fire extinguishers
- Eight (8) 5/8"x 50' black dock lines
- Tiara life vests (8)
- U.S.C.G. and international navigation lighting
- NMMA Yacht Certification
- CE (European) Certification



TWO OPTIONAL FLOOR PLANS AVAILABLE

See your dealer for details