Tiara 4700 Sovran (2007-)

Brief Summary

This is a rock-solid performer that features a resin infused hull for superior weight and strength characteristics. The convex shaped hull and integrated coupe top are not just about fashion, they also play a key role in the way the yacht functions.

Price

Base Price \$824000.00

Prices, features, designs, and equipment are subject to change. Please see your local dealer or visit the builder's website for the latest information available on this boat model.

Key Features

- Tiara Yachts' transferable 5-year limited warranty on hull and deck
- Two private staterooms and two heads
- Sleeps six
- Foredeck sun pad
- Teak hardwood throughout
- Sub-Zero side-by-side refrigerator and freezer with ice maker
- Transom trunk for added storage
- Sixty-inch swim platform
- Wet bar

Test Results

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
600	7.5	6.5	2.4	3.1	2.7	1470	1278	72
800	9.4	8.2	4.8	1.98	1.72	937	815	73
1000	11	9.5	8.6	1.28	1.11	606	527	76
1200	12.5	10.8	14.7	0.85	0.74	402	350	77

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
1400	15.2	13.2	21.3	0.72	0.62	339	294	78
1600	19.6	17	27.8	0.7	0.61	334	290	78
1800	24.2	21	35.2	0.69	0.6	326	283	79
2000	29	25.2	42.6	0.68	0.59	322	280	79
2200	33.2	28.9	55.4	0.6	0.52	284	247	81
2400	36.9	32.1	64.6	0.57	0.5	270	235	82
2600	39.2	34	74.2	0.53	0.46	250	217	84

View the test results in metric units

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Specifications

Length Overall	47' 4"
BEAM	14' 6"
Dry Weight	33,150 lbs.
Tested Weight	
Draft	4' 6"
Draft Up	
Draft Down	

Air Draft	
Deadrise/Transom	17 deg.
Max Headroom	N/A
Bridge Clearance	11' 4"
Weight Capacity	
Person Capacity	
Fuel Capacity	526 gal.
Water Capacity	150 gal.
Length on Trailer	
Height on Trailer	
Trailer Weight	
Total Weight	
Aft Deck	
Salon Inside Width	
Salon Fore & Aft	
Salon Height	
Salon Volume	

Galley Volume	
Master SR Width	
Master SR fore & Aft	
Master SR Overhead	
Master SR Volume	
Eng. Room Volume	

Acceleration Times & Conditions

Time to Plane	14.0 sec.
0 to 20	
Ratio	2.037:1
Props	Michigan EQX-400 (28 x 39.85 D.A.R. #4-cup)
Load	Load: 3 persons, Fuel: 291 gal., Water: 3/4 full, Gear: minimal
Climate	Temp: 64 deg., Humid: 80%, Wind: 5-10 knots, Seas: calm

Tiara Yachts 4700 Sovran

Tiara Yachts is probably best known for their versatile Open series but they build a great cruising yacht and I recently had an opportunity to test, the 4700 Sovran. This is a rock-solid performer that features a resin infused hull for superior weight and strength characteristics.

Yacht Design & Functionality

Tiara Yachts has been building cruising boats for quite a while now, and the Sovran series has taken on a unique look. The convex shaped hull and integrated coupe top are not just about fashion, they also play a key role in the way the yacht functions. By utilizing a split hull mold Tiara is able to create this hull which

works in the opposite manner that a "Carolina Flair" hull works by actually pushing the water away from the boat and creating a very dry ride. Other benefits of this engineering style include the recessed port lights, the molded-in full beam swim platform, and of course more valuable interior volume.

There were many features I liked about the 4700 Sovran, starting with the large 60" swim platform and huge storage trunk. They even added a water resistant locker for hanging clothes, jackets, etc. which saves on interior locker space. Moving up, the lower cockpit has molded in face-to-face seating and a removable teak table that stores away in the transom trunk. This is also where you will find the engine room access which is concealed under the aft facing lounge.

Engine Room Details

The engine room is clean and well laid out. All daily checks are easily accessible and there is an additional day hatch with access from the upper cockpit which adds more light and necessary air flow when you have to spend any significant amount of time down there. I also noticed that the four air conditioner compressors are remotely located in the engine room which helps to keep the noise out of the cabin while they are running.

At the Helm

Our test boat featured Tiara's Savannah Edition cockpit upholstery upgrade which adds a very European feel. The option includes stylish exterior performance fabrics, teak floor and teak accents throughout the cockpit, and wood blinds in the interior. The upper cockpit has a molded-in lounge on the portside and a removable teak table that adds versatility to the space. The huge helm is located to starboard with plenty of room for the latest electronics package. Our test boat was outfitted with a Raymarine arrangement which Tiara now offers as an option straight from the factory. Also here, is a big double-wide Stidd® helm chair that is completely adjustable fore and aft, as well as up and down. This megayacht caliber helm chair provides serious traveling comfort. A wet bar is fitted aft of the helm chair and features refrigerator, storage, cutting surface, and sink.

Cabin Features

You enter the cabin though a centerline smoked acrylic door. Our cabin featured the standard rich teak wood and teak and holly solid wood floors--cherrywood an available option. At the base of the steps to the port is the galley. Here you will find a side-by-side Sub Zero® refrigerator and freezer, Corian® countertops, a convection/microwave oven and two burner cooktop recessed with Corian® covers. What you won't find is a ton of storage which is one of the few things I can complain about on this boat. Forward of the galley is a large dinette with room for 4-5 adults to easily sit for dinner. A pair of nicely upholstered barrel chairs are adjacent the dinette as well as the large flat panel television. The entire boat is wired with a Bose® Lifestyle entertainment system for theatre quality sound.

The guest stateroom features upper and lower bunks and here you will find a fair amount of room to move around. The day head is accessed through the stateroom and features a Vacuflush toilet. The sink is located in the stateroom and there is a flush mounted flat panel television in there as well.

Moving all the way forward is where you find one of the jewels of this yacht. The master stateroom is quite

large and features a queen sized berth with inner spring mattress, a pair of cedar-lined hanging lockers, and lots of storage for other necessities. The private master head has a beautiful Corian® inlaid floor, a big fiberglass shower stall, and plenty of storage.

Performance & Handling

I found the hull of the 4700 Sovran to be extremely solid. The ride felt effortless and heavy as I drove through the short chop. We settled in comfortably at 2000 RPM which gave us a 29 MPH cruise speed and range of over 300 statute miles. You could easily run her harder since the big Cummins 715 horsepower QSM11's topped out at 2600 RPM and 39.2 MPH.

Tiara has a solid reputation and this battlewagon cruiser follows suit. A versatile and social cockpit arrangement is coupled with big interior space and rock solid performance.