

JC Pontoon SunToon 21 TT (2007-)

Brief Summary

The SunToon 21 TT is the SUV of the line for JC Pontoon. This unique pontoon boat has the versatility and the performance to do just about anything you like. Versatile modular lounge ends and a long list of options make this a great choice for the family.

Test Power -- 1 x 90-hp Honda 4-stroke outboard

Best Cruise -- 14.9 mph @ 3500 rpm

WOT -- 27.9 mph @ 6120 rpm

Price

Base Price\$24467.00

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

- 3 SuperTubes of .091 gauge aluminum
- Aluminum bottom skin
- 9' Sunbrella bimini with SS fittings
- Fiberglass bow pods with storage
- White powder-coated rails
- Helm seat with swing-up bolster
- Matrix 27 fish locator with GPS
- Clarion CD player with AM/FM radio
- L-group stern lounge with cooler

Test Results

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
670	2.1	1.8	0.5	4.1	3.57	203	176	57

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
1000	2.9	2.5	0.5	5.7	4.96	282	245	60
1500	4.4	3.8	0.7	6.69	5.82	331	288	66
2000	5.5	4.7	1	5.45	4.74	270	235	66
2500	6.8	5.9	1.4	5.04	4.38	249	217	68
3000	8.3	7.2	1.8	4.61	4.01	228	198	72
3500	14.9	12.9	2.3	6.46	5.61	320	278	74
4000	17.6	15.3	3	5.87	5.1	290	253	74
4500	19.8	17.2	5	3.96	3.44	196	170	77
5000	22.4	19.5	7.3	3.09	2.69	153	133	77
5500	24.9	21.7	8.3	3.02	2.62	149	130	78
6120	27.9	24.3	9.3	3.02	2.62	149	130	78

[View the test results in metric units](#)

[jopontoonssunboat21ft-chart.jpg](#)

Specifications

Length Overall	21' 0"
BEAM	8' 6"
Dry Weight	2,000 lbs.

Tested Weight	
Draft	N/A
Draft Up	
Draft Down	
Air Draft	
Deadrise/Transom	N/A
Max Headroom	open
Bridge Clearance	N/A
Weight Capacity	
Person Capacity	
Fuel Capacity	55 gal.
Water Capacity	none
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	3.2 sec.
0 to 20	
Ratio	2.33:1
Props	Power Tech 13" Pitch 3-blade stainless steel
Load	Load: 2 persons, Fuel: 1/2 full, Water: none, Gear: minimal
Climate	Temp: 75 deg., Humid: 57%, Wind: 5-7 mph, Seas: calm

Versatile and Comfortable

By Capt. Bob Smith

JC Pontoon considers the SunToon 21TT pontoon its answer to the SUV in their industry. This versatile boat delivers a smooth ride with plenty of room for the entire family. Even with a 90-hp four-stroke for power, it has the strength needed for a great ride.

Construction

JC uses high-grade marine stainless steel for most of the fittings on its boats, including the docking lights on the front. The corners have reinforcing guards on them to protect from the eventual contact with the dock or trailer. I really liked the large stainless steel cleats they use which have a center eye large enough to put a real dock line through them. The bow entry gate is wide enough to get your dock carts through them without a problem.

More Bow Features

Bow end caps are currently made of fiberglass, but JC is moving towards building them with composites that are friendlier towards the environment. These end caps have a stainless steel drinkholder built in and an access door so you can store items inside. Bow loungers have roto-molded seat bases that are vinyl covered to match the upholstery.

The seat bases will last a lifetime and provide excellent room for storage. Modular end caps allow you to choose designs that fit your particular needs aboard. This one had a flip-back lounge with two stainless steel drinkholders in the top and a storage compartment below. The other lounge had a modular end with fixed back, two stainless steel drinkholders in the top and a carry-on 36-quart Igloo cooler nested in the side.

At the Controls

The helm features a flip-top giving you unlimited access to all the wiring and cable runs to the dash. The dash has wood accents and a matching three-spoke wheel. Lighted rocker switches are grouped at your fingertips and have push-button circuit breaker protection. A Hummingbird Matrix 727 fish locator is in the center and is standard. Beede analog gauges are arranged over the top of the dash for great visibility. Behind the helm seat is a stainless steel rack for two fenders so your bumpers are readily available when you need them.

Aft Seating

The aft seating space is a typical L-shape. These seats also have roto-molded seat bases with hinged seat cushions and large storage capacity. The cranking battery is tucked in the aft seat base. A snack table can be set up in the corner and has an adjustable height table top with two drinkholders and a sea rail. Two more drinkholders are in the corner of the bench top.

Overhead is an in-house custom designed bimini with thick walled polished aluminum tubes and Sunbrella canvas. A small sun pad is across the back and surrounded by a protective stainless rail.

The SunToon 21TT has a telescoping stern light that is easy to install and the compact design also makes it easy to store. The flip-out style swim ladder is just aft the stern gate on the starboard side of the boat.

Specifications

The SunToon 21 TT measures 21 feet in overall length with a deck width of 8'6". She has three U-shaped tubes for excellent ride and lift. She weighs 2000 lbs, can carry as much as 3200 lbs of people and gear, and is rated for up to 150-hp outboards. This model has a 55 gallon fuel cell in her center tube.

Performance and Handling I tested on Lake Wawasee in Indiana on a calm summer morning. The 21TT handled very well with the Honda 90 four-stroke and proved to be very nimble and responsive. I found she was at cruise at 14.9 mph and up to top speed at 27.9 mph. At cruise, she is able to deliver 320 miles on a full tank.

The SunToon 21 TT proved to be truly a versatile boat that can be comfortable for a family and durable enough to last many, many years.