# Cruisers Yachts 395 Motoryacht (2005-) Brief Summary

The new 395 Motoryacht offers a choice of salon seating allowing owners to create either a formal dining, or lounge-like environment. In addition, the forward stateroom is also adaptable with both a double and single berth, making this the ideal motoryacht for the family living aboard or weekend entertainer.

### **Price**

#### **Base Price**

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**

- · Expanded cabin walls for more spacious interior
- High 6 feet, 6 inches headroom
- Multiple berths in forward stateroom
- Walking area around entire width of aft stateroom
- Choice of salon seating for individual tastes

## **Test Results**

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
750	3.9	3.3	3.4	1.13	0.98	306	266	61
1000	5.5	4.7	4.7	1.16	1.01	313	272	63
1500	7.8	6.7	6.8	1.14	0.99	308	268	69
2000	9.6	8.3	9.9	0.97	0.84	262	228	73
2500	11.7	10.2	19.7	0.59	0.52	160	139	75
3000	15	13	28	0.54	0.47	145	126	77

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
3500	21.9	19	35.2	0.62	0.54	168	146	79
4000	29.3	25.5	42.1	0.7	0.61	188	163	80
4500	32.1	27.9	52.5	0.61	0.53	165	144	80
5050	35	30.4	69	0.51	0.44	137	119	83

### View the test results in metric units

Gruisersyachts395my-chart.jpg

# **Specifications**

Length Overall	42' 2" (with swim platform)
BEAM	13' 8"
Dry Weight	23,500 lbs. gas
Tested Weight	
Draft	39"
Draft Up	
Draft Down	
Air Draft	
Deadrise/Transom	N/A
Max Headroom	6' 6"

Bridge Clearance	15' 8"
Weight Capacity	
Person Capacity	
Fuel Capacity	300 gal.
Water Capacity	68 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	8.7 sec.
0 to 20	
Ratio	2.80 : 1
Props	22 x 25 4-blade
Load	2 persons, 1/2 fuel, full water, min. gear
Climate	79 deg., 28% humid.; wind: 10k; seas: 5 ft swell

### Learn about the back story of Cruisers Yachts here...

### Motoryacht Design—Express Cruiser Performance

By Vince Daniello

Test Captain

Cruisers Yachts has always been known for performance, with all of their models targeting a cruising speed at least in the mid-twenties from standard power, and with most models well exceeding that. On larger yachts these numbers are often achieved with diesel power, but in some areas of the country gasoline engines are more popular. With this in mind, the 395 Motoryacht was designed as the largest motoryacht in the Cruisers Yachts lineup that offers exhilarating performance with either gas or diesel power.

### **Impressive Handling & Performance**

While it is one thing to claim performance it is another to actually provide it, which the 395 does. In five foot swells off Fort Lauderdale our test boat topped out at 35 mph, and clearly would have gone faster in calmer water with Cruisers Yachts claiming about 36 mph at wide-open-throttle. With twin 420 horsepower Volvo 8.1 liter gas inboards, the boat cruised most economically at 4000 RPM, making 29.3 mph and providing a

188 mile range. Overall, both performance and handling of the boat were more what I would expect from an express cruiser, better than the typical motoryacht.

#### **Maximizing Space**

In addition to performance, the 395 offers lots of space inside and out. This is most noticeable on the bridge where a very large crescent shaped settee provides plenty of seating near the captain, with a removable high-low table for dining or cocktails. Just a few steps down from the helm, the aft deck can be equipped with a built in settee or left open for the owner's choice of furnishings. But what was most noticeable here is how the bridge and aft deck are closely tied together with a clear sense that entire area is all part of a single, large outdoor living space. So just as with the boat's performance, the exterior layout is more reminiscent of an express cruiser than a motoryacht.

One of the ways Cruisers Yachts maximizes space on the bridge is to make the side walkways to the bow as narrow as possible, increasing the width available both on the bridge and in the salon. While this is a common tradeoff in yacht design, the company has done a very good job minimizing the side decks while still providing adequate passage to the bow. They accomplished this by angling the cabin sides in slightly and flaring the railings out slightly, so while the deck is narrow, there is plenty of width up around hip level. Unfortunately the horn was mounted on the starboard side of the cabin on our test boat, which encroached a bit on the walk forward. We tested the prototype boat, so the horn may be relocated on the final production model, and even if it isn't, it wasn't hard to maneuver around the horn with numerous handrails along the entire trip from aft deck to bow, including railings on the front of the cabin.

### Redesigns

While the narrow walkways increase space in the salon, Cruisers Yachts also raised the side decks slightly, allowing the entire width of the hull for salon furnishings, with the side decks encroaching slightly on the width of the salon only above shoulder level. This makes the 395 salon significantly larger than the 375 model this boat replaces, even though the boat's beam remains the same. Large windows and an open layout further enhance the spacious feel inside the boat, and similar design tweaks increase room throughout the boat. The master stateroom, for instance, features a generous queen bed set nearly foreand-aft but at a slight angle. This allows enough room to walk around the starboard side of the bed but makes best use of space in the rest of the stateroom, which is again noticeably larger than the master stateroom of the previous 375 model.

#### **Choice of Gas or Diesel**

In their quest to provide generous accommodations and invigorating performance from gasoline engines, Cruisers Yachts has succeeded admirably. The boat is also offered with twin Volvo diesels, up to 370 horsepower each. Because of the increased torque provided by diesel engines, these engines should offer similar top end performance, and an increased cruising speed. But whichever engines, the Cruisers Yachts 395 offers the added accommodations of an aft cabin motoryacht without losing the sporty feel and functional exterior layout of an express cruiser.