

Sylvan 8522 Mirage Signature (2007-)

Brief Summary

Sylvan tossed out the common design thinking with the new log design on the Mirage Signature 8522. This new design will have you scratching your head and wondering where the catamaran came from and where your grandfather's toons went. This new design has cornering and lift more like a catamaran than any pontoon, and, does it with only two logs!

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

- All aluminum transom with lifetime warranty
- Full fiberglass console
- JBL CD player with 4 speakers
- Posi-lock gate latches
- Rotocast furniture bases
- L-group seating with lounge arm
- Helm chair with swivel, slide and arm rests
- Soft collapsible cooler
- Rear entry boarding ladder
- Sundeck

Test Results

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
720	2.9	2.5	0.5	5.7	4.96	123	107	59
1000	3.8	3.3	0.7	5.77	5.02	125	108	62
1500	5.7	4.9	0.9	6.28	4.56	136	118	63

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
2000	7.6	6.6	1.3	5.85	5.08	126	110	62
2500	9.7	8.4	1.9	5.08	4.42	110	95	67
3000	14.6	12.7	2.6	5.73	4.98	124	108	72
3500	17.8	15.4	3.3	5.38	4.68	116	101	72
4000	21.7	18.9	4.7	4.62	4.01	100	87	73
4500	25.9	25.5	6	4.34	3.78	94	82	76
5000	29.3	25.4	7.7	3.8	3.3	82	71	78
5500	32.5	28.3	10.3	3.17	2.76	68	60	80
6070	37.2	32.3	14.3	2.61	2.27	56	49	82

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



Specifications

Length Overall	22' 3"
BEAM	8' 6"
Dry Weight	2,100 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	24 gal.
Water Capacity	N/A
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	4.7 sec.
0 to 20	
Ratio	2.14 : 1
Props	PowerTech OFS 15 14 X 15 X 3 Stainless Steel
Load	2 persons, 3/4 fuel, no water, min. gear
Climate	78 deg.; 52% humid.; wind: 10 MPH; seas; calm

Improved Handling with Sylvan's New Tube Design

By Capt. Bob Smith

Sylvan’s 8522 Mirage Signature Pontoon brings a radical new design to the sport of family entertainment on a pontoon boat. Additions

In addition to a new tube design, the Mirage Signature offers five new panel colors. Powder-coated rails give a nice look and feel to what often is an overlooked feature. Seat bases, tubes, deck and transom all carry a limited Lifetime Warranty and the plush marine grade upholstery also has a generous warranty. This model is offered with or without a handy changing room at the stern for the family.

Perfect Place to Relax

With plenty of seating and standing room, the front lounge is where family and friends will hangout for snacks and meals underway. Entry to the 8522 is through large walk-through gates at the bow and side. The plush benches are mounted on roto-cast seat bases and have exceptional storage below for boat covers, life jackets, and water toys. Portable drinkholders make it easy to set down your drink.

Helm Features

The fiberglass helm is ergonomic design for comfort and usability. On the left side is a courtesy light to cast soft light onto the deck for safer movement at night. The raised dash design provides more leg room and also set the gauges higher and above the wheel. Faria instruments are set in a simulated brushed aluminum panel. The optional tilt hydraulic steering on our test model really made the drive effortless. The stereo is concealed under a smoke-colored protective plexiglass which is also located to the left of the wheel.

More Features

The aft bench seat offers plenty of room for the crew to join you at the helm. More storage is under these plush seats and the standard bimini cover overhead protects you from the elements or provides a shady place to relax when the sun gets a little too warm. Behind the aft bench is a small sun platform with a section that can be outfitted with the changing room. Off the stern is another entry gate and access to the swim ladder.

Specifications

The 8522 Mirage Signature measures 22'3" length overall and has with a beam of 8'6". She weighs 1890 lbs dry and carries 24 gallons of fuel for a long relaxing day on the water.

Performance

The waters were great for testing the Mirage and the new tube design really did seem to deliver a catamaran style handling and ride. This design doesn't feel anything like a pontoon from behind the wheel. Our test model was outfitted with a Honda 150-hp four-stroke outboard. This model was on plane in 4.7 seconds and up to 30 mph in 9.3 seconds. The 8522 Mirage cruised at 3000 rpm doing 14.6 mph and topped out at 37.2 mph. At cruise, the Mirage Signature can travel 124 miles on a full tank of fuel. If you are looking for a family pontoon boat with good speed and handling, the 8522 Mirage Signature delivers room for the family and handling for fun.