

Sea-Doo 3D

Brief Summary

Sea-Doo has just defined the word extreme with its all-new 3D model, which is a radical design that allows the rider to change from three positions throughout the day. The 3D allows you to sit back and relax with the built-in backrest, or sit high like a motorbike, or even ride standing up. If you’ve got a family of riders this one craft may just fit all their personalities.

Price

Base Price \$7000.00

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

- 782 cc Rotax engine
- Handlebar-mounted start and stop button
- Semi-V hyperbolic multi-angle deadrise angle
- Sponsons
- Sound reduction system
- Variable Trim System
- Carpeted footwells and deck pads
- Digitally Encoded Security System

Specifications

Length Overall	8' 11"
BEAM	3' 8"
Dry Weight	589 lbs.
Tested Weight	
Draft	~

Draft Up	
Draft Down	
Air Draft	
Deadrise/Transom	~
Max Headroom	open
Bridge Clearance	~
Weight Capacity	
Person Capacity	
Fuel Capacity	8.5 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	1.8 secs
0 to 20	
Ratio	1.0:1
Props	Stainless Steel Impeller
Load	1 person; 9/10 fuel;0 water; 0 gear;
Climate	87.2 degrees; 65% humidity; 3.4 mph wind; minimal chop on salt water

One Watercraft to Suit All Your Personalities

Tested by Capt. Tom Shackleford

I suppose you could enhance the Sea-Doo 3D by wearing the goofy glasses you get at the theater. The three dimensions that Sea-Doo has to offer on its all new 3D Personal Watercraft also offers three distinctly

different experiences on the same watercraft. Kart, Moto, and Vert.

Seating Positions

For a real sensation of speed, try the 3D with a bucket seat in place, sit down at deck level and go sport-karting on the water... Kart.

Like the idea of a dirt bike on the water? In a matter of seconds, lift the handlebars and unhinge the Motocross- style seat and its pedestal support hidden within... Moto.

Want to shred it? Stand up "old school" style. With no seating configuration in place, the deck is unobstructed and wide open...Vert.

Sea-Doo sticks to the basics with this convertible PWC powering it with a 2 stroke, 2 cylinder fuel injected Rotax motor. Displacement is 782 cc's producing an adequate 110 horsepower. Fuel supply to the cylinders is distributed through a single 56 mm Rotax carburetor. Lubrication is metered through the Variable Ratio Oil Injection system.

Styling is equally simple: The smooth lines of the fiberglass reinforced hull compliment the unobtrusive cowling and integrated handlebars. In this simplicity is the ease to switch over from one dimension to another.

Specs

At 107 inches in length and a beam of 44 inches, the 3D is a compact package. Morphed into its Kart persona, the 3D could limbo - it is a mere 37 3/4" tall. The only difference in weight between all three configurations is the 14 pounds that comes with the addition of the bucket seat for Karting. As such, the 3D is 603 pounds and in either Moto or Vert the scales tipped at 589. In any style, the 3D is for the solo rider. Total fuel capacity is 8.5 gallons with 1.3 of them in reserve. The 2 cycle oil reservoir has a capacity of one gallon.

Performance

On a steamy South Florida afternoon with light winds and minimal chop the 3D achieved a top speed of 52 MPH carrying 9/10 of a tank of fuel. Of course, to maintain that, the 3D would need 9.5 gallons per hour (GPH) as a burn rate. Cruising along at half throttle the burn rate is diminished by half as well: nearly 38.5 MPH at 5.5 GPH.

While not exactly blistering, the Sea-Doo 3D turned in respectable numbers for our time to plane and 0-30 MPH tests. With an average of 1.75 seconds to plane, an additional 1.55 ticks of the stopwatch put this PWC at 30 MPH.

As with the other Sea-Doo watercraft, the ignition system is controlled through the Digitally Encoded Security System (D.E.S.S.). This is an ingenious idea that allows one owner to keep the "keys" to up to 8 Sea-Doo vessels with common encoding.

Young adults will be thankful for a transformable 3D and its cost effectiveness (under \$7000.00), and experienced riders will appreciate its diversity as well. Oh, and you can leave the funny glasses at the movie theater!