The Two Stroke Outboard is Stronger Than Ever

by John H. Vargo, Publisher

The tremendous changes that are taking place in the outboard engine market are dramatic indeed!

Most significant, is that the two stroke engine, long thought of as fading away from the modern development of outboards, is stronger than ever with the latest features of the Evinrude E-TEC G2 outboards.

The concept of developing a modern efficient two stroke engine, that produces power with every revolution (as opposed to four strokes which produce power every other revolution) has changed remarkably with the latest features from Evinrude Outboards which has poured a fortune into researching improvements of the two stroke outboard.

Most importantly these engines have reduced emissions by 75% and, at the same time have become far more fuel efficient, much easier to maintain and will keep their resale value longer than others in the market place.





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DISTANCE	TRIPA	
OPERATING TIME	170.6 mi 07:21:45	00:00:00
AVG SPEED	23.3 mph	0.0 mph
MAX SPEED	44 mph	0 mph
AVG FUEL ECONOMY	2.5 mpg	0.0 mpg
FUEL CONSUMED	67.2 gal	0.0 gal
	STOP	
	/INRUDE	C

A recent trip by Mike Aquiar, owner of Riverview Marine Services Inc. in Catskill, NY, a long time Evinrude dealer, proves what this engine has to offer.

Mike recently re-powered his 24' Proline center console with a 300 hp Evinrude G2.

A trip down river from Catskill to Croton, NY with three people on board and lots of gear showed what this engine can do.

Leaving early on a weekday morning, with beautiful flat water conditions Mikes combination of the Evinrude 300 hp E-TEC G2 and the 24' center console averaged 2.5 miles per gal at a average speed of 23.3 miles per hour. Best fuel economy was just a bit over three miles per gallon at about 31 MPH.

The trip log on Evinrude's touch screen display provided a complete performance update of his one day trip and proved how exceptional this engine really is. The touch screen display also has an eco mode which allows the operator to adjust the throttle and trim for the exact best settings to achieve maximum fuel economy.

In addition to the great fuel economy and low emissions, Evinrude G2 Outboards incorporate many innovative features exclusive to Evinrude. These include a self winterizing function that automatically winterizes the engine with a touch of a button on the engine's touch screen display, a five year service interval that eliminates trips to the dealer once or twice for service every season, and electronic throttle and shift for effortless control. Another great feature found on no other outboard is dynamic power steering built right into the midsection of the outboard, a fully integrated system that adjusts the assistance based on the RPM of the motor, more assistance at lower speeds when most useful and less at higher speeds when you want to feel the feedback from the water. I trim is another exclusive feature found only on Evinrude G2 engines. This innovative system automatically trims the boat as the operator advances the throttle based on pre programed parameters specific to the type of boat the

engine is installed on and can make even the most novice of drivers trim their boat like a pro. As you can see in the photos the G2 outboards feature single point rigging for an uncluttered transom and an exceptionally clean look. All the throttle, shift, steering and fuel rigging is led through a single standard rigging tube.

Evinrude G2's bold breakthrough design features the owners choice of seven stock colors for the engine panels as well as 14 different accent stripes for over four hundred possible unique color combinations. In addition Evinrude has partnered with many major boat manufacturers to produce panels in colors to match the boat's hull and graphics. Evinrude has also just announced that you can now order any custom color you can provide a sample of or a paint code as well as any stock or custom made graphic wrap on the engine panels that you can imagine or you can choose from a selection of stock graphics.

Aside from all these great innovations Evinrude G2 engines are some of the cleanest outboards on the planet. With the lowest carbon monoxide emissions of any outboard, Evinrude E-TEC engines were the first marine engines to ever receive the EPA's clean air excellence award in 2004, squashing the perception that two stroke engines are dirtier than four strokes.

I could go on about the many other technical innovations of the Evinrude G2 Outboards, however it is not possible to list them all in this article. The best way to find out more about these engines is to check out Evinrude's web site; www. evinrude.com, or visit Mike Aquiar at Riverview Marine, Catskill, NY for a full rundown of the exciting features of these game changing outboards.

"Mike Aquiar has operated Riverview Marine for over 40 years and is a Factory Certified Evinrude technician. If you see him running his beautiful 24' Pro Line with a 300 HP E-TEC G2 be sure to say hi!"



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