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Products – Two Stroke Performance Engine Tuning

An excellent academic book on the theory behind performance tuning for 2-stroke motorcycles. Geared specifically for GP and Kart racers, this hardcover treasure has turned out to be a great reference source for questions on the logic and concepts that pertain to tuning a 2-stroke for maximum performance. This doesn't always mean maximum horsepower.

Two-Stroke Performance Tuning: Bell, A.: 0699414001217

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Two Stroke Performance Tuning a disc partially cut away and attached to the end of the crankshaft opens and closes an inlet port in the side of the crankcase. The Morbidelli 125 twin road racer is a rotary valve engine. The inlet port opens  $30^\circ$  after BDC and closes  $79^\circ$  after TDC. The piston crown opens and closes the exhaust and transfer ports.

Contents Chapter 1 — Introduction 9 Chapter 2— The ...  
Two Stroke Performance Tuning The square bridged port is fairly common in large displacement motocross and enduro engines (FIGURE 3.8). It has a very large port area, but then it has to have a large area as it flows only about 85% as well as an unbridged port of equivalent area. In past

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Two Stroke Performance Tuning Chapter 3 - edj.net

In contrast, a two-stroke engine's valve timing may be altered simply by reshaping the holes in its cylinders, and its power output markedly changed by utilizing inertia and resonant effects in its intake and exhaust tracts. None of these modifications are costly. On the other hand, while the two-stroke engine does not commonly require large

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TPI Power Kit - Two Stroke Performance Engine Tuning  
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The way a two stroke motor works causes them to be fairly noisy and a bit inefficient. A tuned pipe has a set of cones- Divergent (meaning the cone gets bigger) and Convergent (meaning the cone gets smaller) that are built to cause "echoes" or pressure waves to reflect back, which if done properly can increase the power of the engine.

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Rebuild Kit - TSP \$ 182.85

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Graham Bell Two Stroke Performance Tuning

(PDF) Graham Bell Two Stroke Performance Tuning ... Engine-tuning expert A. Graham Bell steers you through the various modifications that can be made to coax maximum useable power output and mechanical reliability from your two-stroke. Fully revised with the latest information on all areas of engine operation, from air and fuel, through carburation, ignition, cylinders, porting, reed and rotary valves, and exhaust systems to cooling and lubrication, dyno

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This is it - the bible of two-stroke performance. It covers  
history, physics, engineering and practicum for the  
development and refinement of high performance two stroke  
engines. If you've ever thought about futzing with the port

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timing of your scooter's one cylinder engine or making your own performance exhaust for your dirtbike or tuning the carb on your go kart, this book is for you.

Two-Stroke Performance Tuning in Theory and Practice: Bell

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RacingSM Software has some specific modules that can help tuners/builders on their race engines/bikes in order to improve performance and reduce lap times. Build 2-Stroke exhausts, know how to change gear ratios depending on racetrack, simulate real-world performance with our Bike Dynamics Simulator.

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This 2-stroke carb tuning guide will give you all the information you need to tune your 2-stroke carburetor for peak performance, no matter the make or model. Once you understand the basic functionality of one 2-stroke carburetor, you can apply that understanding to ANY carburetor. Almost all 2-stroke carbs operate the same way.

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