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how engines work.
This one inspires us
to throw ourselves
into the field with
reckless abandon.
[Huib Visser] built
this glass cylinder
four-stroke engine
and he took great ...

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With Glass Cylinder Is
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Increasing horsepower—whether through a high-compression piston, camshafts, exhaust pipe, or other hop-ups—magnifies that stress and load. The ...

USA-Made Racer Elite
Connecting Rods

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Deliver Factory-Level
Performance

Aviation enthusiast
and Vietnam veteran
Jack Bally decided in
1999 that he wanted
to build a 1:3 scale
replica of the Boeing
B-17 Flying Fortress
bomber.

A Pilot Built a 1:3
Scale B-17 Bomber
Replica That Actually

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Came In Cleveland,

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Windsor, and
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Ardon Barnes served in Vietnam, survived a stroke, then rekindled his communication skills by writing poetry. Fast-forward to this year and the U.S. Air Force veteran teamed up with Bobby ...

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‘ Last Day in
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In all the usual descriptions of the four-stroke cycle ... outcome of this work has been the development of electronic rider aids, which allow very high states of engine tune to be engineered ...

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Working
With this purposeful,
steely-eyed
commitment to total
performance, it took
the length of seven
blocks for the 2022
Honda Grom to reach
59 mph. As I cross Los
Angeles on this
brilliant yellow pill of
a ...

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Power was from an 841cc, three-cylinder two-stroke engine, while the four-speed gearbox included ... and undertook a small amount of remedial work on the body, although the 95 retains 80 per ...

UK ' s rarest cars:

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1966 Saab 95, one of
only two left on
British roads

Most home
gardeners work with
gas-powered
equipment while ...
amounts so the oil
acts as a lubricant for
the crankcase. Four-
stroke engines take
oil and gas
separately. Leaf
blowers and weed ...

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boilers, the company
said. “ Shipowners
will save ...

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BMW's mill is an
air/liquid-cooled
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engine which
features a double
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one balance shaft
and a novel variable
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system, called BMW
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One of the focal
points of the
YZ250F ' s overhaul
last year was the

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engine. Yamaha's
intent in ... Although
we haven't
compared all of the
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motocross bikes back
to back ...

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But, on the whole
and at least for now
in these nascent days
of mainstream

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mostly feel the same.
Fearful of being
unable to stand out,
car manufacturers are
looking to ...

This Company Is
Using Haptics To Give
Electric Cars The Feel
They Lack

During the return
stroke, the exhaust
passage opens while

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intake ... air reservoir,
brake valve, and 4
number brake
chamber. The
compressor takes
atmospheric air
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and ...

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working of
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system (II)

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2022 KTM 250 SX-F
Review
two-stroke engine

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and four-speed gearbox. This bike could easily sell for far more than the estimate because it has two significant larger-than-life characters in its resume, and is arguably a ...

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Working
during Monterey Car
Week
Having claimed
Aprilia's first podium
of the four-stroke
MotoGP ... The bike is
working good.
Normally in Aragon
the bike is always
competitive. We have
a fresh engine there.

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Provides assistance with the actual mechanical design of an engine in which the gas and fluid mechanics, thermodynamics, and combustion have been optimized so as to provide the required performance characteristics such as power, torque, fuel

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consumption, or
noise emission. The
seven chapters start
w

Piston Engine-Based
Power Plants
presents Breeze's
most up-to-date
discussion and clear
and concise analysis
of this resource,
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and considers the
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Engines. You get
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of commercially
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technologies could

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greatly reduce fuel consumption in passenger cars, sport-utility vehicles, minivans, and other light-duty vehicles without compromising vehicle performance or safety. Assessment of Technologies for Improving Light Duty Vehicle Fuel Economy estimates the

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potential fuel savings and costs to consumers of available technology combinations for three types of engines: spark-ignition gasoline, compression-ignition diesel, and hybrid. According to its estimates, adopting the full combination of improved

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medium and large cars and pickup trucks with spark-ignition engines could reduce fuel consumption by 29 percent at an additional cost of \$2,200 to the consumer. Replacing spark-ignition engines with diesel engines and

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components would yield fuel savings of about 37 percent at an added cost of approximately \$5,900 per vehicle, and replacing spark-ignition engines with hybrid engines and components would reduce fuel consumption by 43 percent at an increase of \$6,000

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per vehicle. The book focuses on fuel consumption--the amount of fuel consumed in a given driving distance--because energy savings are directly related to the amount of fuel used. In contrast, fuel economy measures how far a vehicle will travel with a gallon of

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fuel. Because fuel consumption data indicate money saved on fuel purchases and reductions in carbon dioxide emissions, the book finds that vehicle stickers should provide consumers with fuel consumption data in addition to fuel economy

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as well as lecturers
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to the nature of
materials used in
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Essential reading for
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engineering Written
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A Dictionary of
Mechanical

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Get Peak
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stroke engine.

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