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Transmission  
Fuel  
Efficiency**

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3,000 pound car, each 30  
pounds you slice from the  
weight cuts your weight  
by 1% and increases your  
fuel efficiency by about



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the same amount.” I  
thought wind resistance  
was a greater factor than  
weight, in fuel efficiency.  
But

MT (manual transmission)  
uses simple spur gears  
providing excellent

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transmission efficiency  
and thus typically get 10%  
or better fuel mileage than  
current ATs (automatic  
transmissions). The object  
of the AMT (automated  
manual transmission) is to  
automate the starting and  
gearshifting while

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retaining this excellent  
fuel efficiency. A round of  
fierce competition was  
triggered among European  
manufactures ...

stress on the engine and  
transmission system.  
**FACT!** Fuel is directly

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proportional to the speed  
your truck is travelling. A

22% reduction in fuel

consumption can be

achieved simply by

reducing your speed from

56 to 50 . MPH. The

Effects of Speed on Fuel

Consumption of a Heavy

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Duty Truck Engine .  
Speed (MPH)

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omitted too many factors  
to accurately quantify that  
risk. Earlier this week,

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handful of new devices:  
the new iPad Pro, AirTags,  
and a redesigned iMac that  
comes in a rainbow of  
colors. And while I  
appreciate all the

is manual transmission

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more fuel Manual  
transmissions are an  
transmissions switch gears  
faster and more efficiently  
than a human being ever  
could, which means  
increased performance,  
fuel mileage, and  
theoretically, a longer 12

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cars you can still buy with  
a manual transmission in  
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's fuel efficiency figures

**KEY WORDS**

:Transmission efficiency,  
Wheel power, Vehicle  
dynamics, Chassis



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dynamometer 1.

**INTRODUCTION** A portion of the power produced by internal combustion engines is lost due to friction in the vehicle's transmission. As a result, the overall powertrain efficiency

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decreases. Even if  
considerable  
advancements were made  
in the field

shift and engine start  
events in automated  
manual transmission-based  
HEVs, are modeled. The

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effect of these losses on the control strategies and fuel

consumption for (non-

)powershift transmission

technologies is

investigated. Regarding

the gear shift loss, the

study discloses a

perception of a fuel-efficient

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advantage of the  
powershift transmissions

4/12/2013 · Better fuel economy. Automatic vehicles have a torque converter and hydraulic pump, which robs the car of a percentage of its fuel

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efficiency. Those who  
drive manual vehicles can  
increase fuel economy by  
as much as 15 percent.  
More control. Braking is  
easier without the torque  
converter found in  
automatic vehicles.  
Cheaper.

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3,000 pound car, each 30  
pounds you slice from the  
weight cuts your weight  
by 1% and increases your  
fuel efficiency by about  
the same amount.” I

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thought wind resistance  
was a greater factor than  
weight, in fuel efficiency.  
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colors. And while I  
appreciate all the

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transmissions are an  
transmissions switch gears  
faster and more efficiently  
than a human being ever  
could, which means  
increased performance,  
fuel mileage, and  
theoretically, a longer 12

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cars you can still buy with  
a manual transmission in  
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's fuel efficiency figures

range, transmission  
efficiency was calculated  
using equation (2): (2)  
where  $\eta_t$  is the efficiency

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of the transmission,  $P_w$  is the wheel power measured in W and  $P_e$  is the engine power in W. Two vehicles were used for

measurements: one with front-wheel drive (FWD) and the other with rear-wheel drive (RWD). These

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case studies were not  
chosen for

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as a manual transmission  
car, although technology is  
advancing and some are  
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have already learned how  
to listen to the engine

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when it needs to down  
shift or up shift when  
needed. Or, you may have  
also been taught at what  
RPM (Revolutions Per  
Minute) in your  
Tachometer says you need  
to shift to another gear.  
With the RPM, it is not

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necessary to wait until its  
upper or lower limits is  
reached.

Figure 1: 5-speed manual  
transmission (MT) The  
transmission is very  
compact and weighs only  
48 kg, including the dual

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mass flywheel and the  
shift linkage. Figure 2  
shows transmission losses  
in 1st and 5th gear as  
efficiency under street  
load [1]. 50 60 70 80 90  
100 ...

29/3/2020 · Steps. 1.

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Choose the right gas  
station to trial and stick  
with it for duration of the  
steps below. Not all diesel  
fuels are equal quality.  
Some are "dirtier" than  
others, and will negatively  
affect your mileage.  
Switching stations usually

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means switching the  
specific type of diesel fuel,  
so stay consistent.

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3,000 pound car, each 30  
pounds you slice from the

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automatic transmission

also means increased fuel consumption. Not so with

the UltraShift. The genius of its patented design is

that it delivers fuel

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efficiency almost  
immediately – unlike  
traditional automatics,  
which can

II. EISA's framework for  
developing MD/HD fuel  
efficiency regulations  
With the passage of EISA

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in December 2007,  
Congress laid out a  
framework for developing  
the first fuel efficiency  
regulations for MD/HD  
vehicles. As codified at 49  
U.S.C. § 32902(k), EISA  
requires NHTSA to  
develop a regulatory

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conomic challenges of our  
times: Transport efficiency  
that pays. Efficiency in  
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packages are well known

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and have proven  
themselves in Europe with  
their reduced fuel  
consumption of up to 3  
l/100 km compared to  
standard long haul  
vehicles. This results in  
potential annual savings of  
approx. 4 500 l

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the most efficient shift

points based on the current

environmental and vehicle

conditions. DynActive

Shifting is the cornerstone

of FuelSense 2.0, a set of

Allison Transmission

software features that

deliver significant fuel

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savings across all  
vocations. Neutral at  
Stop—A feature that  
reduces or eliminates

optimal fuel efficiency. In  
the 2.7 VVTi 4-cylinder  
petrol engine, power is  
rated at 122 kW @ 5200



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r/min and a peak torque of 245 Nm is delivered at 4000 r/min. The 2.8 GD-6 turbodiesel engine offers torque of 420 Nm at 1400-2600 r/min when fitted with a manual transmission – ideal for overtaking or towing.

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Things are even better  
with the

The fuel in the fuel tank is drawn up by the fuel pump, filtered by the fuel filter, transported to the delivery pipe, and injected by the injectors. Page 102

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Injectors The injector is a device which injects fuel in the delivery pipe into the intake manifold under control of the ECM, and uses an MPI (multi-point injection) system, whereby fuel is injected into the manifold of each cylinder.

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but also influence the car's  
free roll practice that is  
supposed to let the car  
move swiftly. 3.

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start by holding the clutch pedal down with your foot and moving the gearstick into neutral. Then, turn the car on and take your foot off the clutch pedal. When you're ready to start driving, ...

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