

Clutchless Manual

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Clutchless Manual

The clutchless manual transmission is a new-gen type of gearbox or transmission system developed by automobile manufacturers. Hyundai Motors call it the clutchless manual transmission while Kia Motors named it IMT. However, both work on the same principle. The term IMT stands for Intelligent Manual Transmission.

Clutchless Manual Transmission & IMT: How Does It Work ...

Many clutchless manual and semi-automatic transmissions are actually conventional manual transmissions, usually operated with an automated clutch or another kind of partially automatic transmission mechanism, thus partially automating the manual transmission, to a certain degree. Once the clutch becomes automated, then the transmission becomes semi-automatic.

Semi-automatic transmission - Wikipedia

Thus one solution is the iMT or the intelligent manual transmission. This is basically a manual gearbox but without there being a clutch for you to operate. Which means you get manual control but also can rest your left foot. Hyundai have launched this first in its Venue while Kia is also readying its Sonet with an iMT for launch later next month.

Hyundai Venue IMT Review: Clutchless Manual

The new 'clutchless' manual gearbox, dubbed iMT or Intelligent Manual Transmission, is only available with the 120hp, 1.0-litre, direct-injection, turbo-petrol engine and in the SX and SX (O)...

Hyundai introduces 'clutchless' manual gearbox option ...

As the name suggests, a clutchless manual does away with the use of the cumbersome clutch pedal when executing gearshifts. In its place is an array of sensors and processors that complement hydraulics, pneumatics, and actuators in making shifts effortless and less tiresome on the part of the driver.

There is a clutchless manual and it will debut in the Kia ...

While the Hyundai Venue needs no introduction, this iMT variant débuts an unique new technology — a clutch-less manual gearbox. In concept, the iMT is a cross between a manual and an automatic.

Hyundai Venue: IMT variant debuts a clutch-less manual ...

While the Hyundai Venue needs no introduction, this iMT variant débuts an unique new technology — a clutch-less manual gearbox. In concept, the iMT is a cross between a manual and an automatic. So, is this new gearbox the best of both worlds? The Venue you see here comes with a new 'Sport' cosmetic pack that can

Hyundai Venue: IMT variant debuts a clutch-less manual gearbox

Kia Sonet Could Bring Clutchless Manual iMT With Turbo Hybrid - Reading Between The Lines Given my understanding of manual transmission and the existing auto-clutch solutions, I assumed that the Hyundai/Kia auto-clutch manual transmission (ACMT) would disengage the clutch (same as pressing the clutch pedal) when the foot was off the accelerator.

Hyundai Clutchless manual Archives - Auto Pundit

Liberty's Clutchless Equalizer Transmissions Through years of research and development, we have continued to perfect the ultimate clutchless transmission. Because the Equalizer has two cluster shafts instead of one, the power coming into the transmission is split so that each cluster handles half the load. Since each...

Clutchless Transmission | Liberty's Gears

Jerico® Performance Products A division of Hemmingson Enterprises, Inc. Since 1980 Quality Assurance: * All American-made, premium-quality materials.

Jerico Performance Products | Concord, North Carolina ...

Hyundai Clutchless Manual Conclusion Pure driving is a traditional manual where you have to screw with the clutch and get the bite point right for a truly perfect shift. Also, a conventional manual...

Hyundai Creates the First Manual Transmission Without a ...

Electrohydraulic manual transmission, also known as a clutchless manual, or automated manual, is a type of automatic and semi-automatic transmission system, closely based on the mechanical internals of a manual transmission, but instead utilizes an electro-mechanical, hydraulic, or pneumatic clutch activation mechanism, which are electronic or computer-controlled.

Automated manual transmission - Wikipedia

The key takeaway is this: even though Porsche continued to tinker with automated manuals, it never revisited the Sportomatic's clutchless stick shift concept. See all 30 photos So why, then, is ...

Hyundai Venue Offers Manual Transmission With No Clutch Pedal

A clutchless manual transmission gives the motorist the convenience of an automatic gearbox without weakening fuel economy. Moreover, it eases the task of powertrain design. Because the system uses...

The next shift: The clutchless manual - Automotive News

A manual gearbox with a regular shifter, only no clutch pedal. Even cooler is the fact that it's being paired with the Hyundai Venue, which we like, and a teeny-tiny 1.0-liter turbocharged engine....

Hyundai Venue gets a clutchless 6-speed manual in India ...

In simple words, it is a 'clutchless manual' transmission and it's as simple as that sounds. You have the gear lever of a manual transmission so you can select the gears manually and it doesn't have a clutch pedal. And both of these things combined change the driving experience quite a lot.

Hyundai Venue iMT Review: Redefining Automatic Gearbox by ...

Jerico Clutchless Drag Racing 4 Speed Revision 4 Transmission * Dog Rings and Sliders for Quick and Easy Shifting * Wide Variety of Gear Ratios Available * Stock and Super Stock Racing Applications * Aluminum Top Loader Case Aircraft Quality A206 * Caged Needle Thrust Bearings between Gears * Larger Mainshaft Size

Jerico Performance Products | Concord, North Carolina ...

Hyundai Created a Clutch-less Manual Transmission by Joe Santos on July 10, 2020 If you want the purest driving experience possible, there is nothing better than having a car with a manual transmission so that you can run through the gears at whatever rpm you desire.

Hyundai Created a Clutch-less Manual Transmission

Intelligent Manual Transmission Hyundai's new transmission is clutchless, meaning the car will only require two pedals to operate - an accelerator pedal and a brake pedal - thanks to Hyundai's Transmission Control Unit. 3 /5

Hyundai launches Venue with clutchless manual transmission ...

Here Come the Clutchless Manual Transmissions. by Gabriel Bridger 3 years ago Oct 7, 17 2. Last year we told you about one of BMW and MINI's key suppliers Schaeffler was working on several enhancements to the manual transmission - including a clutchless manual transmission. Today Toyota took the wraps off of a concept car that would seem to ...