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 Phone: (763) 767-4480

ECOTEC Naturally Aspirated to Chevy Automatic (700R4/TH350/TH400)

Disclaimer - Please Read Carefully

WARNING: Due to the nature of engine and transmission swaps, we cannot guarantee fitment into your vehicle without having to make mild to extensive modifications. This should be considered when starting your project. It is highly recommended to take the time to research any potential issues you may face prior to starting your build. There are numerous forums and websites that can help and give insight into any potential issues involved in the project. This project is not for a novice mechanic. If an individual is not confident in performing such extensive vehicle modifications, Speed Gems recommends finding a capable shop for assistance.

Prior to and during installation of your new Speed Gems Transmission Adapter Kit, always ensure to:

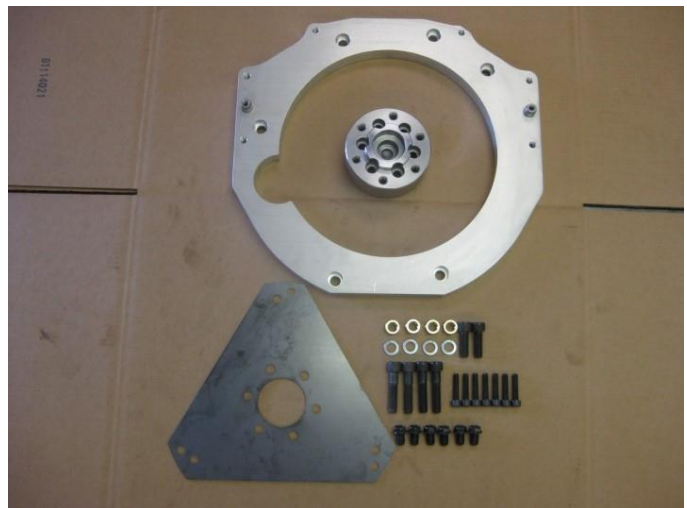
- Clean everything, including all components and surfaces.
- Use proper torque and **Loctite all bolts.**
- Do not force anything and begin all bolts by hand before using any tools. This will prevent cross-threading.
- Check all bolt clearances.

We try to make everything as simple as possible to help you, but the ultimate responsibility as to the assembly of the kit is up to the installer.

If you have any additional questions, please contact us by phone (763) 767-4480 during business hours or email sales@transmissionadapters.com at any time.

COMPONENTS INCLUDED IN KIT

(1) Adapter Plate - ECOTEC to Chevy
(1) Crank Adapter
(1) Torque Converter Drive Plate
(2) SHCS M12-1.75 x 35
(4) SHCS M12-1.75 x 55
(4) LOCK WASHER M12-Z
(6) HCS 3/8-16 x 1-1/4
(6) 7/16-20 x 3/4 Flexplate Bolts
(6) SHCS M10-1.25 x 30
(4) HEX NUT M12-1.75
(3) EXTRA THICK HARD WASHER x 7/16
(3) FLAT WASHER x 7/16



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APPLICATION NOTES & INSTRUCTIONS

1. This Kit uses the stock ECOTEC Starter and Flexplate.
2. The stock ECOTEC starter bolts in the stock location on the engine block.
3. The Crank Adapter bolts on top of the stock ECOTEC Flexplate so that the original starter engages the original ring-gear. This allows for the original engine balance to be retained.
4. The Torque Converter Drive Plate fastens to the Crank Adapter and acts as an extension of the stock Flexplate to fasten the torque converter pads to.
5. **This kit cannot be retro fitted to work with a manual transmission.**

Speed Gems would like to THANK YOU for purchasing our products!

We would love to see pictures of our products installed on your Hotrod. Please tag us on our social media or send a picture to sales@transmissionadapters.com and we will get your project posted on our website.



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