

Installation Instructions

#99905-99906 Go Spark Coil, Oil filled round CD, Chrome #99905, Black #99906

The FiTech HEI Coil is designed for use with both stock ignition modules high output ignition modules. Utilizing high output modules will supply maximum output available from the ignition coil.

Note: Mount sold separately. The FiTech Coil will mount in most factory canister coil mounts. If needed, FiTech offers a Chrome Bracket, PN 99907. It is recommended to mount the coil in an upright position (terminals facing up).

WARNING: During installation, always disconnect the battery cables. When disconnecting the battery, always remove the negative cable first and install it last.

Installation:

Stock Points

Note: This coil is not supplied with a ballast resistor. If your application uses a points distributor, a low ohm ballast resistor (~0.9 ohm) must be used and installed on the positive wire. Late model electronic ignitions or FiTech Ignitions do not require the ballast resistor.

- 1. If replacing an existing coil, label the location of the existing coil wires (+ and -) and remove the wires from the coil
- 2. Remove the high voltage wire from the coil and remove the coil from its mount.
- 3. Install the FiTech coil in the mount and tighten.
- 4. Reinstall existing coil wires in their correct locations.
- 5. Install the high voltage wire.

FiTech CDI Box

- 1. Install the FiTech coil in the mount and tighten. Mount sold separately PN 99907
- 2. Install CDI box coil wires, Brown to +, Black to as shown in photo (right)
- 3. Install the high voltage coil wire.

Ford TFI

- Locate and label the existing coil wires + and and remove the wires from the coil.
 Note: Typically positive(+) is Red/Lt. Green and negative(-) is generally Dark Green/Yellow.
- 2. Remove the high voltage wire from the old coil and remove coil from its mount.
- 3. Select location for new FiTech coil mount (Mount sold separately PN 99907) ensuring the wires will reach to the selected location for the new coil.
- 4. Install the FiTech coil in the mount and tighten.
- 5. Cut, and terminate the wires by installing two female terminals to the wires.
- 6. Install these wires on the new FiTech coil on their appropriate terminals.
- 7. Install the high voltage wire.



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GM Dual Connector coil

- 1. Locate and label the existing coil wires + and and remove the wires from the coil. There are four wires (three in some cases). Two wires will be positive(+), two (sometimes one) will be negative(-).
 - **Note:** Typically positive(+) is pink and negative(-) is generally white.
- 2. Remove the high voltage wire from the old coil and remove coil from its mount.
- 3. Select location for new FiTech coil mount (Mount sold separately PN 99907) ensuring the wires will reach to the selected location for the new coil.
- 4. Install the FiTech coil in the mount and tighten.
- 5. Cut, and terminate the wires by installing two female terminals to the wires.
- 6. Install these wires on the new FiTech coil on their appropriate terminals.
- 7. Install the high voltage wire.

3-Year Limited Warranty

3-Year Limited Warranty on FiTech EFI Systems FiTech extends the following limited warranty to the original purchaser of a FiTech EFI system purchased after November 1, 2022. FiTech warrants its products against defects in materials and workmanship, under normal use and service for 3 years from the date of original purchase. However, that does not extend to issues that arise because of normal wear and tear. This means that typical degradation from regular use, which can occur over time, is not covered under our warranty terms. This applies only to the original purchaser and the parts must remain installed on the original vehicle for which they were purchased. This warranty is void if the product was improperly installed, was installed on a vehicle for which it was not designed, if it was modified in any manner, or was removed from the original vehicle and reinstalled on another vehicle. Coolant temperature sensors, oxygen sensors, distributor caps, and distributor rotors are not covered under this warranty. This warranty shall not apply to any product installed improperly, or contrary to FiTech's instructions, altered, misused, repaired or damaged from an accident, collision, or willful or negligent act. To make a claim under the terms of this Warranty, the original purchaser must contact FiTech tech support. If FiTech tech support deems the product in need of warranty service, proof of original purchase will be required. Purchaser must call FiTech Technical Support (951-340-2624) option 2 or email: Techmail@fitechefi.com, to obtain a Returned Material Authorization (RMA). Proof of purchase must clearly show the place of purchase, purchase price, product purchased, and date of purchase. Purchaser needs to register their product here: https://fitechefi.com/warranty-registration or using the mail-in registration form found in the product box. FiTech's 3-Year Limited Warranty does not cover factory refurbished parts, this warranty is only valid for new purchases from an authorized dealer. FiTech's liability is expressly limited to replacing or repairing the defective part or parts (refunds are not covered under FiTech's 3- year Limited Warranty). FiTech will have no liability for the cost of installation or removal of the defective product or for the cost of labor or any additional parts required to complete the installation of the replacement product. FiTech is not responsible for any shipping charges accrued during the warranty process/claim. In no event will FiTech be liable for any indirect, special, incidental, or consequential losses or damages (including but not limited to interruption of business or loss of business or profit) resulting from the use or inability to use the product, any breach of warranty, or any defect in the product, even if FiTech shall have been advised of the possibility of such potential damages or losses. Some states do not allow the exclusion or limitations of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights. You may also have other rights which vary from state to state. If the product is in the FiTech facility for repair, the amount of time the product is in repair will be added to the existing warranty period. In the event that your EFI System that is under warranty is in for repair and FiTech has authorized a replacement, and if that EFI System has been discontinued, FiTech will replace it with a similar product for the same application. The replacement EFI System will maintain the existing warranty period of the original EFI System.

California Proposition 65 Warning: This product may contain one or more substances or chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.