

# IMPORTANT

## 2005.5 to 2014 Dodge Ram Cummins Turbo Diesel 5.9L or 6.7L Eng. With the G56 6-Spd Transmission

**PLEASE NOTE:** This Centerforce clutch set is an upgraded replacement for the Factory Original Equipment clutch. Please be sure to use all of the components (bearings, fasteners, etc.) included with this clutch set. The Factory Original Equipment clutch components are **NOT** compatible with your new Centerforce clutch.

**PLEASE NOTE:** This clutch set is designed to operate with the engine starter in the STOCK LOCATION. If you are replacing an aftermarket clutch there may be a spacer between the engine block and starter. If you find a spacer in this location, please remove the spacer and use shorter (stock) starter bolts.

**IMPORTANT:** For proper operation, you must use the enclosed hydraulic clutch activation system. This hydraulic system comes fully assembled and pre-bled with the proper factory clutch fluid.

**BOLT SPECIFICATIONS:** Please apply a small amount thread-locking compound to all clutch fastener threads and then use a high quality Torque Wrench to secure the clutch fasteners (by hand) to the following specifications:

5/16" diameter Pressure Plate Bolts = 25 ft/lbs. each bolt

12mm diameter Flywheel Bolts = 87 to 91 ft/lbs. each bolt.

Should you have questions or require further information, please contact Centerforce tech line directly at: (928) 771-8422



**"NOTE"** Centerforce tip sheets are for general reference only.  
Please refer to your owners manual for vehicle specifications.

## See Back for Flywheel Removal Tips

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## FLYWHEEL REMOVAL TIPS

### FOR TRUCKS EQUIPED WITH THE G56 TRANSMISSION

1. Remove Transmission.
2. Remove OE Clutch Pressure Plate and Disc from Flywheel.
3. Remove the Flywheel Bolt Access Cover (two 10mm bolts) from Engine side of the Flywheel Housing located on the passenger side of the vehicle.
4. From this access hole, remove eight 15mm Flexplate-to-Flywheel bolts. You will need to use a ring gear tool or a socket wrench from the front of the Engine in order to rotate the Engine and Flywheel to each bolt for removal. **Caution, the OE Flywheel is very heavy** – be sure to properly support the Flywheel before removing the Flexplate to Flywheel bolts. Remove Flywheel assembly from the Flexplate.
5. Remove the Flexplate bolts and Flexplate assembly from the engine crankshaft – these components WILL NOT be used with your new Centerforce Clutch assembly.
6. Re-install the Flywheel Bolt Access Cover from engine side of the Flywheel housing (from step 3 above).

PLEASE CALL THE CENTERFORCE TECHLINE AT  
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IF YOU HAVE ANY QUESTIONS



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