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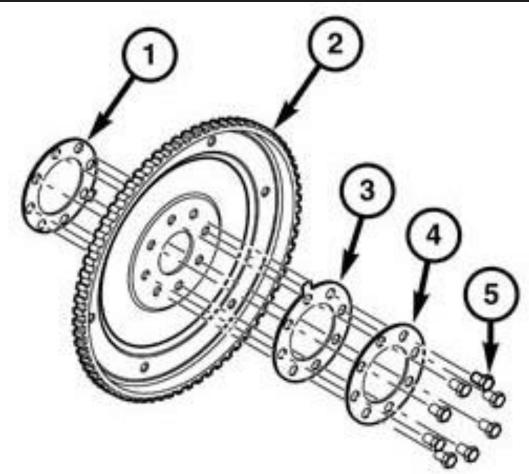
For 1994-2019 Dodge Ram Diesel Trucks

PLEASE READ ALL INSTRUCTIONS BEFORE INSTALLATION.

Features

- Increases vibration resistance
- Increases coefficient of friction
- > Prevents movement and fretting of crankshaft to flexplate joint.





- 1. Remove the flex plate (Item 2) and the large steel washer (Item 4).
- 2. Install the BD frictional shims as laid out in the diagram. Positions 1 and position3 are frictional shims. Position 4 is the large steel washer.



The large steel washer (4) must be used. (Mopar #4798968)

3. Tighten the 8 factory bolts (Item **5**) in a criss-cross pattern, to the factory torque specifications described below.

Factory Torque Specifications



Torque specifications for install are critical. Failure to follow the specifications could result in torque converter or flex plate damage. Over torqueing the bolts could cause the fasteners to yield and back-out of the converter during use.

5.9L Cummins Engine

Flexplate to Crank	100 ft-lbs
Flexplate to Torque Converter	33 ft-lbs

6.7L Cummins Engine

Flexplate to Crank	100 ft-lbs
Flexplate to Torque Converter	65 ft-lbs



If also installing a BD Diesel Torque Converter, ensure to use the torque converter bolts supplied with the torque converter. Some stock bolts will cause failed installations.