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BD Cummins Flex Plate

For 1994-2016 Dodge Ram Diesel Trucks

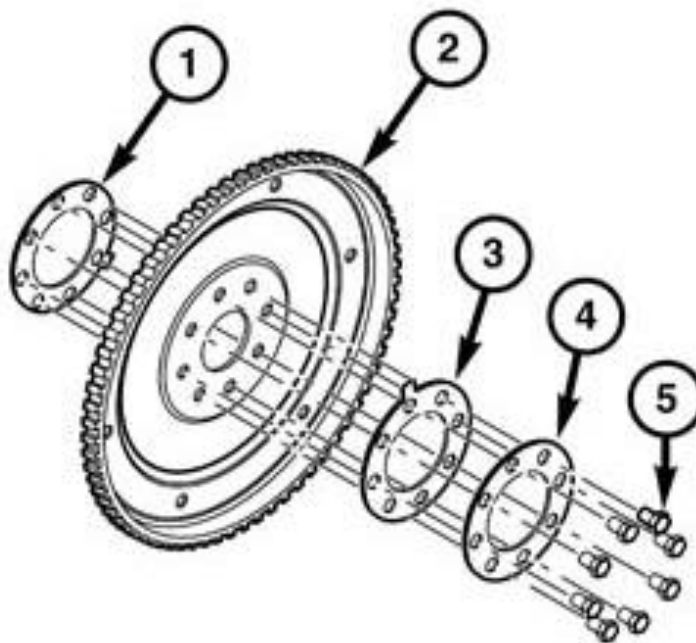
1041210	Dodge 5.9L Cummins (47RE,47RH,48RE)	1994-2007
1041221	Dodge 6.7L Cummins (68 RFE only)	2007½-2016

PLEASE READ ALL INSTRUCTIONS BEFORE INSTALLATION.

Features

- 2 times thicker than stock
- Manufactured using 1045 Billet forging
- SFI 29.3 approved for high horsepower diesel applications
- Not affected by hydrogen embrittlement caused by zinc plating, which can drastically reduce strength
- Correct ring gear that won't damage starter
- Fits with any size torque convertor (OEM or Aftermarket)

Installation



1. Remove the factory flex plate (Item **2**) and the large steel washer (Item **4**). Make note of any shims or washers removed during this step (Items **3** and/or **1**).
2. Install the BD Flex Plate (Item **2**), reusing the factory steel washer (Item **4**) as seen in the above image.



Depending on the year of vehicle, Items **1** or **3** may or not be present. If present, reinstall these items in the order seen above.

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 torquing 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.

SFI 29.3 certifications are good for 3 years from the date of manufacture. The manufactured date can be found on the SFI sticker.