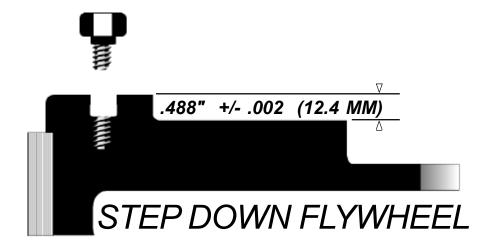
03-29-06 012:00

### **IMPORTANT**

**VW 1.8L & 2.8L ENGINES** 

PART NUMBERS DF023052, DF038047 & DF786780 FLYWHEEL STEP SPECIFICATIONS



It is important to maintain the proper flywheel step specification. Failure to maintain the proper step specification may result in poor clutch performance, slipage, and/or improper release.





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

#### IMPORTANT



This clutch assembly requires Volkswagen Flywheel

P/N: 028105269B and SIX Volkswagen Pressure Plate Bolts

> P/N: N10101001 (7mm x 26mm).



VW0108L

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## IMPORTANT

# Part Number DF038047 for Select 1.8L Volkswagen and Audi applications

Centerforce Part Number DF038047 is a 228 mm clutch upgrade for select 1.8L Volkswagen and Audi applications. When upgrading from the factory 210mm clutch the installation of this clutch set requires the use of a 1989-91 Volkswagen G60 Corrado flywheel (Original Equipment or equivalent aftermarket flywheel).

Also, please note that when replacing a Dual-Mass type flywheel with a Single-Mass type flywheel, transmission gear noise can be amplified.

G60 flywheel upgrade for use with this clutch assembly must use VW/Audi 228mm flywheel **P/N:** 028105269B (or aftermarket equivalent), and six 7.0mm x 26.0mm pressure plate bolts VW/Audi **P/N:** N10101001.

Should you have any questions or require futher information, please contact the

Centerforce tech line at (928) 771-8422.





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### **IMPORTANT**

08/10/15 11:47

## **IMPORTANT**

## Please follow these instructions to maintain the warranty of your Centerforce® product!

**Flywheels:** All Centerforce<sup>®</sup> clutches need to be installed on a clean, properly resurfaced or brand new flywheel. Flywheels must be within original equipment specifications. Centerforce clutches are designed to be used on flywheels made of cast iron, steel, or aluminum with <u>steel</u> inserts.

**Break-In:** All Centerforce clutches require a break-in period of 450-500 miles of stop-and-go street driving before applying full engine power. This period is required to properly seat the disc with the pressure plate and flywheel.

**Balance:** All Centerforce clutches are balanced from the factory to meet or exceed Original Equipment (O.E.) specifications. Balancing with the Centerforce weights installed on the clutch assembly may cause an out-of-balance condition. Removing the weights without permission from Centerforce may void the warranty.

<u>Centrifugal Weight System:</u> If your new Centerforce clutch is equipped with the patented centrifugal weight system, do not remove the ring, weights, or spring wire retaining the weight system to the diaphragm fingers. If your Centerforce clutch does not include the centrifugal weight system, it is because there is not sufficient clearance for Centerforce to safely & effectively install the centrifugal weight system.

Aftermarket Hydraulic Release Bearings: When using an aftermarket hydraulic release bearing it is important to check for proper clearance between the bearing and the centrifugal weight system. Some aftermarket hydraulic bearings have an anti-rotator pin that may come into contact with the centrifugal weight system.

Failure to follow the above procedures will void your warranty and may result in decreased performance and/or premature wear!

**Questions? Please contact the Tech Department at Centerforce** 





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