

# IMPORTANT

## ***CENTERFORCE FLYWHEELS***

### **ALL FLYWHEELS**

All CENTERFORCE flywheels have a preservative on them to help prevent rust. We recommend that you use BRAKE CLEAN to remove all traces of the preservative prior to installing the clutch assembly.

**Failure to do so may cause slippage and premature clutch failure**

**NOTE:** Replacement of any Dual-Mass flywheel with a Single-Mass Flywheel may result in unwanted gear noise from the transmission.



CENTERFORCE  
**DUAL** FRICTION



**DYAD**  
QUALITY ENGINEERED MULTI DISC CLUTCH SYSTEMS



**LMC**  
SERIES

**CENTERFORCE**  
FLYWHEELS

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

# IMPORTANT

## **Jeep Flywheel Installation Tips**

- 1) The crankshaft to flywheel bolt pattern is not symmetrical. The flywheel bolt holes will only line up in ONE position. It is helpful to measure and mark the one offset bolt hole within the crankshaft and the flywheel prior to installation.
- 2) Your new Centerforce flywheel is designed to fit tightly over the crankshaft register. It may be necessary to "draw-up" the flywheel to the crankshaft using the 8 enclosed flywheel bolts. Install the flywheel in the proper position and then tighten the bolts, using hand tools, 1/4 turn at a time in a crisscross pattern until the flywheel is fully seated on the crankshaft flange. NOTE: A small amount of Threadlocking compound is recommended on the enclosed flywheel bolts. DO NOT use a washer with this flywheel bolt.
- 3) Once the flywheel is fully drawn-up to the crankshaft flange, torque all 8 bolts in 3 steps.

**First to 25 ft/lbs, then to 50 ft/lbs**

**FINAL TORQUE to 70-72 ft/lbs**

**Note: M10 x 1.00 Threads**