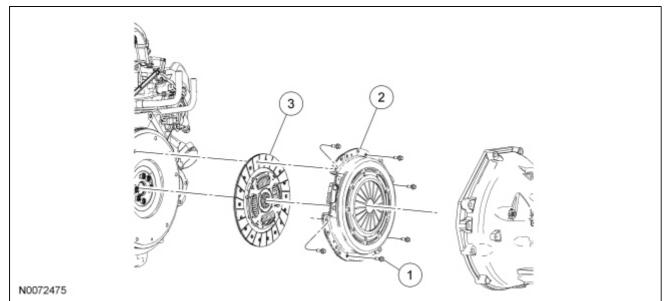
## Clutch Disc and Pressure Plate — 4.6L



ltem	Part Number	Description
1	N808969	Clutch pressure plate bolt (6 required)
2	7563	Pressure plate
3	7550	Clutch disc

## Removal

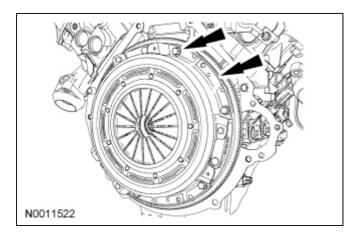
1. Remove the transmission. For additional information, refer to <u>Section 308-03B</u>.

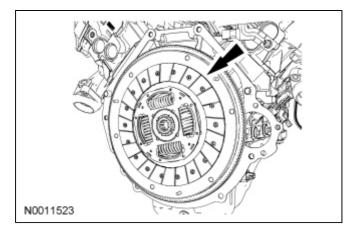
## 2. *NOTICE:* Loosen the bolts evenly to prevent damage to the pressure plate.

**NOTE:** If the pressure plate is to be reused, index-mark the pressure plate to the flywheel.

Remove the 6 pressure plate bolts, then remove the pressure plate and the clutch disc.

• Discard the pressure plate bolts.





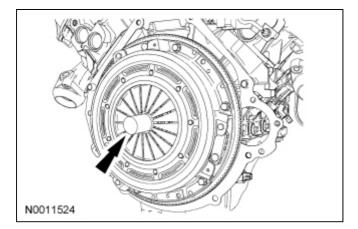
## Installation

- 1. Inspect the flywheel. For additional information, refer to Flywheel Runout Check in Section 308-00.
- 2. **NOTE:** If installing the original pressure plate, align it using the index marks made during removal.

**NOTE:** Always install new pressure plate bolts.

Using a suitable clutch aligner, position the clutch disc on the flywheel, then install the pressure plate and 6 new pressure plate bolts.

- Tighten the pressure plate bolts in 2 stages in a star pattern.
  - Stage 1: Tighten to 45 Nm (33 lb-ft).
  - Stage 2: Tighten an additional 60 degrees.



3. **NOTE:** Before securing the transmission to the engine, connect the clutch hydraulic tube to the slave cylinder.

Install the transmission. For additional information, refer to Section 308-03B.

4. Bleed the clutch hydraulic system. For additional information, refer to Section 308-00.