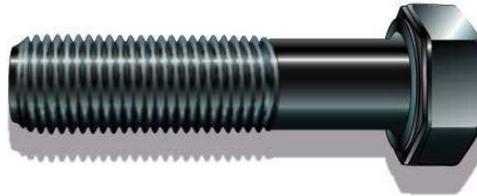




**PRODUCT SPOTLIGHT**  
 This bulletin contains valuable product related information.  
**NOVEDADES DEL PRODUCTO**  
 Este boletín contiene información valiosa relacionada a este producto.  
**ACCENT PRODUIT**  
 Ce bulletin contient de l'information utile sur les produits.



## Flywheel Bolt Thread Sealant and Torque Specifications



AMS includes new flywheel crankshaft bolts with this flywheel. These bolts are OEM quality and are made to exact SAE/ISO standards for head configuration, thread diameter, pitch and material grade.

Because the crankshaft bolt threads may extend into oil galleries located in the crankshaft of certain applications (i.e. 1988-94 Ford 7.3L Diesel Truck), a high quality thread sealant has been applied to those bolts. This thread sealant prevents oil from leaking past the bolt threads and onto the clutch disc, where it could contaminate the friction material.

Note: Even though thread sealant hasn't been pre-applied to the crankshaft bolts used with flywheel number 167126, 167323 and 167458, we recommend the application of a high quality thread sealant on these bolts. This insures that accurate torque readings are measured during the flywheel to crankshaft assembly process. Please refer to the chart below for torque specifications for your vehicle and remember to torque the crankshaft bolts in a star pattern.

Flywheel Part Number	Bolt Quantity	Includes Thread Sealant	Torque Specifications
167126	7	No	63-67 ft. lbs.
167323	10	No	87-91 ft. lbs.
167324	9	Yes	45-49 ft. lbs.
167325	9	Yes	45-49 ft. lbs.
167458	10	No	87-91 ft. lbs.

Always use the factory backing plate when installing the new flywheel. The factory backing plate should be located on the pressure plate side of the flywheel between the new crankshaft bolts and the flywheel.

**Caution:**

Inserting the factory backing plate between the crankshaft and the new flywheel can result in starter-to-ring gear interference. Make sure that the factory backing plate is installed in the correct position.

Do not reuse the old crankshaft bolts when installing this flywheel. Ford strongly recommends crankshaft bolt replacement every time the flywheel is serviced, in order to eliminate bolt failures from yield-strength loss due to repeated use. Do not substitute lesser grade bolts.

**For more details, please contact our technical service department at 800.528.6743.**