



Technical Service Bulletin

TB30 Affected Models: All Vehicles using a Dual Mass Flywheel

Kit Number: Various

Problem: Installation and Warranty information

The Dual Mass flywheel is installed in basically the same manner as a conventional flywheel. Before installation, insure the mounting flange on the crankshaft is clean, and free of nicks, burrs, and anything that would prevent improper mounting. Take care to reinstall the flywheel correctly, as they are designed to be mounted only one way. If improperly installed, an imbalance and vibration will result during vehicle operation. Apply a hydraulic thread sealant to the threads of the mounting bolts. This is critical so as to keep crankcase oil from contaminating the clutch and flywheel. Always refer to manufactures specifications for specific installation guidelines, and torque specifications for correct installation.

Dual mass flywheels are designed to operate under proper conditions. If the vehicle is running poorly, is overloaded or abused the service life of the dual mass flywheel will be considerably shortened. Signs of abuse and overloading are damage to the damper springs and nylon spring seats in the flywheel, overheating and discoloration of the friction surface, and evidence of metal or materials coming out of the flywheel. Any of these signs are not a defect in materials or workmanship and will **NOT** be eligible for any type of warranty consideration.

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8:00 AM - 5:00 PM EST