

IMPORTANT

1997-2011 LS Series Engines Chevrolet Camaro & Corvette Pontiac Firebird & GTO

IMPORTANT NOTICE : Centerforce requires part number **DF395010** to be used in conjunction with ONLY GM Original Equipment flywheel to crankshaft bolts P/N: 11569956. The use of specialty or aftermarket bolts may cause an interference between the clutch disc and bolt heads. For more information, please contact Centerforce at: (928) 771-8422 or www.centerforce.com.

General Motors/Pontiac dealers only sell replacement clutch assemblies for the LS1 & LS6 vehicles as a "0" balance set including the flywheel, cover and disc. The assembly is balanced as a set from GM/Pontiac, therefore, when separating the set there is a potential out of balance condition / vibration. When resurfacing the original equipment flywheel, balance of the flywheel should be checked by a qualified balance shop and corrected if out of factory tolerance prior to re-installation. When replacing with an aftermarket flywheel check with the manufacturer to insure "0" balance specifications.

If the flywheel is out of balance, the CENTERFORCE® weight system may shift off center and cause engagement and/or release problems.

Camaro & Firebird Only

In order to minimize possible clutch operational issues – Centerforce requires you to replace the Hydraulic Clutch Slave Cylinder and Release Bearing, available as a set, from your local GM dealer. High-quality aftermarket Slave Cylinder and Bearing sets are also available and, when installed properly, will work in conjunction with your new Centerforce clutch assembly. In addition, Centerforce strongly recommends the replacement of the Hydraulic Clutch Master Cylinder on higher mileage cars. Please see the factory service manual for more information and installation procedures.

When adding or refilling the hydraulic clutch system, GM hydraulic fluid part number: 12345347 MUST be used for proper operation.



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