Flywheel Balance Plate Instructions

GOODSON

Tools and Supplies for Engine Builders

156 Galewski Drive • P.O. Box 847 • Winona, MN 55987-0847 Toll-Free 1-800-533-8010 • Local 507-452-1830 • www.goodson.com

FBP-25/ FBP-54



Instructions

There are no special tools or parts required for installation. See reverse side for illustration and instructions.

NOTE: Check bolt length! Visually check that bolts are long enough to completely go through crankshaft flange threads, but not so long as to contact any part of engine casting.

Caution!

If you are changing from a diaphragm type clutch to a 3-finger style or vice versa. **YOU WILL HAVE TO REPLACE THE PIVOT BALL.** Failing to do this can result in clutch and flywheel failure. Chevrolet has both of these available and the local aftermarket dealers should have an adjustable pivot ball available.

You must make sure that this plate clears the clutch cover. If, after installation, your starter seems to not engage properly, due to the added spacing, remove 1/16" to 1/8" from the end of the starter drive.

Warning!

DO NOT, under any circumstance, remove material from the plate. DO NOT use on any engine other than the 400 or 454 Chevrolet If you remove material, use it on the wrong engine, or use a flywheel other than the 350 flywheel you may ruin the engine.

(Continued on reverse side)



400 plate smooth 454 plate has addition of welded weight. Plates FBP-25, FBR-54 are not interchangeable

Showing position of factory installed counterweight on flex plate of 400 c.i. Chevrolet. Flywheel balance plate shown also, in correct position. This side of plate faces the block. Positioned on the crank flange, then flywheel or flex plate sandwiches plate between.

Contact Goodson Technical Support for further questions or more details at 1-800- 533-8010 or visit us on the web at www.goodson.com

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