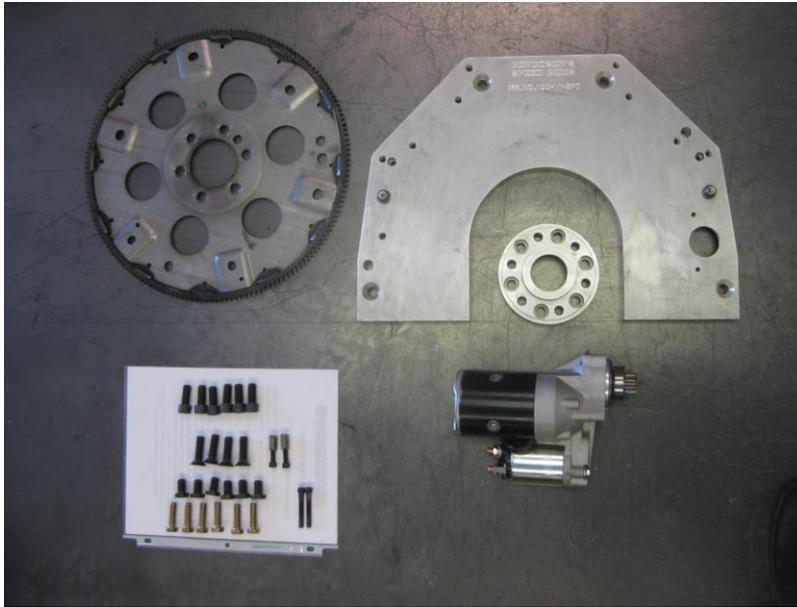


# BENDTSEN'S



## Installation Instructions for '52-'57 Lincoln to Chev Trans Adapter Kit

These instructions assume that the installer has more than a small amount of mechanical skill and know how.

While performing this installation, please remember a few simple rules.

- (1) Install all bolts in a particular sequence before tightening any.
- (2) Never force anything.
- (3) Lubricate bolt threads.
- (4) Trial fit everything to make sure it will fit. See rule #2.

Each part of every kit has been fitted onto a 368 Lincoln engine before being boxed to make sure it will fit correctly. If it doesn't fit correctly there may be some problem with your engine. Call if there is a problem.

When you are finished, make sure that there is about 1/8 to 3/16 of an inch clearance between the torque converter and the flywheel after the transmission is tight to the engine adapter. This means that you should be able to move the torque converter forward the distance indicated.

If you have more distance than that indicated, you could have other problems.

You will need to clearance the transmission case for the starter drive gear! Set the adapter plates onto the trans before installing on the engine to mark where you will have to clearance the case. You can look thru the starter hole and mark with some kind of marker. Remember that the gear will extend out 1 inch farther than when it is retracted when activated!

1. Install adapter plate using 4-7/16 x 14 x 1 1/4 flathead bolts and 2-7/16 x 14 inserts. Make sure the dowels are in place and free of burrs.
2. The 2-7/16 inserts screw into 2 of the old bellhousing bolt holes in the block. See picture.
3. The 2-1/4 x 28 socket head cap screws go through the adapter plate into the previously installed inserts.
4. Install crank adapter with supplied socket head capscrews. There is an offset bolt hole. Tighten to factory specs, using locktight.

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5. Install starter using the 2 x 1/4 x 28 x 1 3/4 inch cap screws provided. Grind clearance in block. See picture.

6. Install flywheel using supplied 7/16 x 20 x 3/4 inch flywheel bolts.

This kit should work with any Chevrolet transmission. If you want to use a manual transmission, we can supply you with a pilot bearing adapter. Then you simply bolt on a complete bellhousing and clutch assembly from a pre 1985 Chev V8.

If you have any questions, please call Bob Bendtsen at 763 767 4480 days.

