

INSTRUCTIONS

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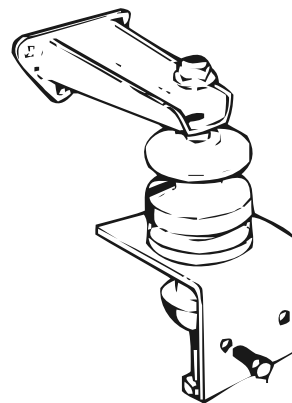
This bolt-in motor mount kit is designed to install Chevy V8 engines into 1955-1959 pickups and panel trucks.

IMPORTANT:

This unit is manufactured and is offered as an aid in making this conversion. Since no two engines swaps are the same, other changes or modifications may be required. If in doubt, seek professional advice. This kit is designed to be used with stock engines only, NOT FOR RACING. It is the responsibility of the owner/installer to install the engine safely and properly.

Parts List

DESCRIPTION	QTY.
Bolt on engine mounts	2
Bolt on frame mounts	2
Rubber cushion engine mounts	2
1/2"-13 x 1-1/2" GR 8 hex head cap screws	4
1/2"-13 hex nuts	4
1/2" lock washers	4
7/16"-14 x 3" GR 8 hex head cap screws	2
7/16"-14 nylon lock nuts	2
3/8"-16 x 1" GR 8 hex cap screws	6
3/8" lock washers	6



1. Determine your vehicle's original engine centerline before removing the engine. This is necessary when installing the new engine.
2. Position the new engine so the crankshaft centerline is in the same position as the original engine was. Make certain the new engine clears the firewall, steering box, master cylinder, radiator, etc., with a minimum of cutting.
3. Bolt the engine mounts to the block using the 3/8"-16 x 1" GR 8 bolts and lock washers supplied. Torque these bolts to 24 ft. lbs.
4. Slide the frame mounts up into the channeled frame rails, using the proper engine mount holes for your frame width. Bolt the engine mount brackets, rubber/steel engine mount pads and frame mounts together using the 7/16"-14 x 2-1/4" GR 8 bolts and nylon lock nuts. Torque these to 37 ft. lbs.
5. With the engine in position and the mounts bolted together mark and drill two 1/2" diameter holes in each frame rail. Bolt the frame mount to the frame rail using the two 1/2"- 13 x 1-1/2" GR 8 bolts, nuts and lock washers supplied. Torque these to 57 ft. lbs.

IMPORTANT GUIDELINES FOR A SAFE INSTALLATION:

Only use the GR 8 hardware supplied in this kit. Do not attempt to stack washers or shim the engine mounts to raise the engine. All height adjustments are to be made with the frame mount position before it is bolted into position.

IMPORTANT

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