

917-15123 0-'85 Chevy Claimer (

'80-'85 Chevy Claimer Oil Pan with Inspection Plug RH Dipstick

Oil Pump Pickup Installation

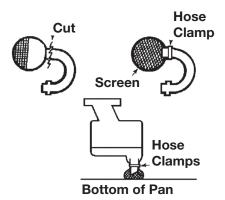
To install a modified oil pump:

- 1. Drill and tap a 3/8" NPT hole into the bottom pump plate at center of rise in casting.
- 2. Screw in pipe. Measure and cut off to allow 1/8" to 3/8" clearance. Cut at angle so if pan is dented, pick up won't be blocked.
- 3. Install screen with hose clamp.
- 4. Plug stock pick up location with 5/8" expansion plug.

NOTE: We have available a prefabricated oil pump pick up designed to be used with our pan.

917-15135 for use with stock oil pump (OP55) 917-15136 for use with 4-bolt high volume oil pump (OP55HV)

To install a stock oil pump pick up tube in pan or kit: Cut off tube. Add screen and clamp as shown below



When using this oil pan with a custom pickup it is **CRITICAL** that you always check the clearance between the bottom of the oil pan and the pickup.

Perform the following to check your clearance:

- 1. Mount the engine on an engine stand and flip it upside down
- 2. Install the pickup onto the pump, (do not use any sealants between the pickup and the pump yet).
- 3. Bolt the pump onto the rear main
- 4. Use a small lump of modeling clay in a plastic bag and rest it on the pick up screen
- 5. Press the oil pan in place, with no gasket
- 6. Remove the pan and measure the clay to determine the clearance between the pan and pickup

There should be 3/16" - 1/4" inch CLEARANCE

- 7. If you have adequate clearance, skip to line 10
- 8. If you need to change the clearance on a fabricated steel pickup, you can reform (bend) the pick up tube using a vice and a large crescent wrench. You will also need to bend the mounting tab so the hole lines up
- 9. Re-install the pickup and re-check the clearance
- 10. Install the pickup into the pump using an oil resistant sealant and lock tight on the bolt
- 11. Torque the pump installation bolt
- 12. Make sure everything is clean and install the pan using a new gasket

IMPORTANT

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