



INSTALLATION DIRECTIONS

Changing a Distributor Gear

Parts Needed:

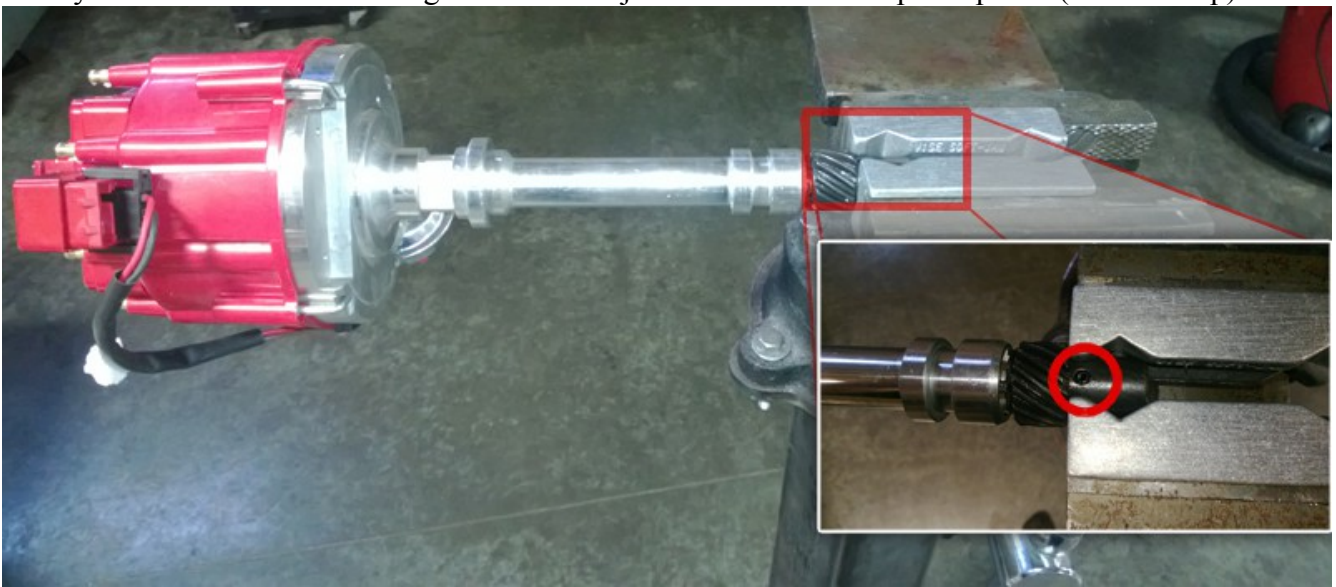
- distributor
- new distributor gear

Tools Needed:

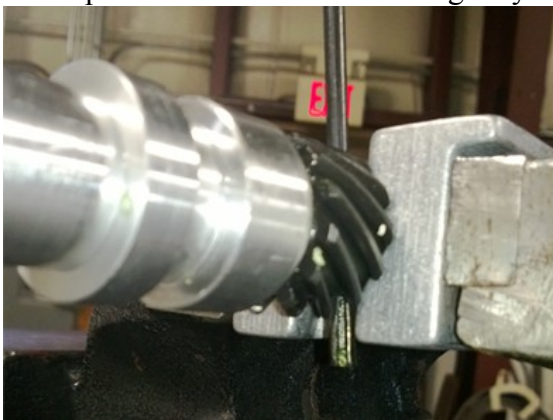
- power drill
- 3/16" drill bit
- small hammer
- pin / center punch
- soft jaws / vice

Step 1:

Firmly secure the old distributor gear in the soft jaws/vice – leave the pin exposed (see close-up).

**Step 2:**

Use a punch and small hammer to gently drive the pin from the gear and shaft – save the pin!



Step 3:

Remove the distributor from the gear.

*Note: there will be smaller parts attached to the shaft – keep them, and remember their order!



Step 4:

Compare gears – the old gear has a hole drilled completely through for the pin, while the new gear only has one side drilled – you will have to finish the other side. (Why? This is left “incomplete” to ensure that the finished project will perfectly line up with the distributor shaft that you have.)

Step 5:

Insert the new gear into the vice, again, with the pin-hole exposed.

Step 6:

Place the smaller parts back on the shaft, in order, and insert the distributor shaft to the gear being sure to line up the holes.



Step 7:

Use your 3/16" drill bit to complete the hole line.



Step 8:

Reinstall the pin with your punch and hammer until it is even with the gear.



Step 9:

Enjoy your new distributor gear!

