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***DISTRIBUTOR GEAR
INSTALLATION***

| <i>COMPONENTS</i> | <i>QTY</i> |
|--------------------------|-------------------|
| DISTRIBUTOR GEAR | 1 |

Step 1

Measure the diameter of the shaft of the distributor and compare with the distributor gear inside diameter. A 0.0005" to 0.002" clearance is recommended. Excessive or insufficient clearance may lead to premature wear and shorten the life of the distributor gear.

Step 2

Slide the gear onto the shaft.

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Step 3

Check the backlash between the cam and distributor gears. Consult cam specification for correct tolerances.

Step 4

Install the cotter pin into the distributor gear.

Step 5

For Chevy engines, if a high volume oil pump or a magneto is being used we recommend cutting a 0.025" x 0.025" oil passage on the bottom band above the gear. This insures that both the distributor gear and cam receive extra lubrication. Note: Bronze distributor gears are designed to be used with billet steel camshafts only. Consult your camshaft manufacturer if you are not sure that your distributor gear is compatible with your camshaft.

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