Exhaust Manifold Valve Anti-Rattle Spring

An anti-rattle spring for use on the Exhaust Manifold Valve Shaft has been released for Service through the Parts and Accessory Department under Part No. 602799.

To install this spring, rotate valve weight towards engine to "Heat Off" position, and insert anti-rattle spring in slot "A" (Fig. 65).

In some cases it may be necessary to adjust the spring when installing. Hold the counter-balance weight on the manifold heat valve shaft $\frac{3}{16}$ " above the "Heat On" position and bend the spring until it just touches the stop pin "B" (Fig. 65).

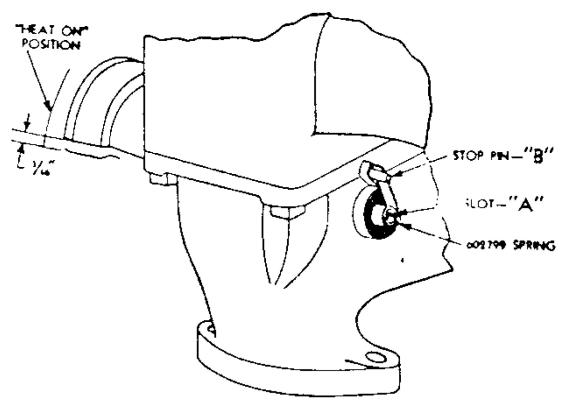


Fig. 65—Manifold Heat Valve Anti-Rattle Spring

Under no circumstances should the Manifold Heat Valve Thermostat tension be increased or any part of the heat valve assembly altered, as detonation or sticking of the valve may result.