McCULLOCH

SERVICE BULLETIN # 1049

MODEL **D30** and D36 DATE 1/20/59

SUBJECT **INSTALLATION OF IMPROVED TRIGGER PIN**

It has been discovered that after a relatively few hours of engine operation, the trigger pin, P/N 104137, can work loose and fall out of the trigger, P/N 50091. This condition can be corrected by installing a new trigger pin, P/N 50507, and retaining "E" ring, P/N 104231.

The inconvenience of trigger pin loss in the field can be prevented by installing a new pin and retainer ring in new engines in stock which have the earlier pin without the retainer ring.

New pin installation procedure is as follows:

1. Push trigger pin, P/N 104137, out of trigger, P/N 50091, on engine, with a 1/8 inch punch and hammer.

2. Pull trigger out of handle cavity just enough to expose trigger pin-boss.

3. Remove approximately .035 of an inch of material from right side of trigger pin-boss with flat file.

4. Push trigger high into handle cavity to correct any bending of throttle push-rod, P/N 50035, which may have taken place in Step 2 above.
   NOTE: If, after installing new pin (Step 6 below) free and unrestricted trigger action is not possible, remove pin and adjust bend in throttle push rod.

5. Hold trigger with pin-boss opposite pin holes in handle.

6. Insert new trigger pin, P/N 50507, so that retainer groove in pin is visible in space between pin boss and handle.

7. Install "E" ring retainer, P/N 104231, in groove on pin.





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