McCULLOCH

SERVICE BULLETIN #1149

MODEL 1-72, 1-75, 1-82, 1-85 DATE 11/20/61

SUBJECT RESHAPING THROTTLE PUSH ROD TO AVOID CHOKE RETURN SPRING DAMAGE

Damage to the choke return spring, P/N 55511 on Model 1-72, 1-82, and 1-85, and P/N 55089 on Model 1-75 engine carburetors, with further engine damage resulting, may be caused by contact with the throttle push rod, *P/N 55970, when it is moved forward at full throttle. Such contact and damage can be eliminated by reshaping the push rod to give it a slight upward bend near its forward end.

(See illustration on the back of this page)

To make this change, remove the air box cover, the cover anchor, and the throttle rod retainer. It is not necessary to remove the rod from the air box.

To reshape the push rod, locate the point of the bend by measuring on the rod a distance of 0.44-inch (1.1 cm) back from the end where it turns left to go under the throttle shaft lever. At this point, bend the rod straight upward with a pair of long nosed pliers, a distance of 0.19-inch (0.48 cm), as illustrated on the back of this page. Do not exceed the dimensions stated or bend the rod in any other place.

CAUTION

Make sure that after making this bend in the push rod, its lower part does not touch the choke return spring when the rod is fully forward.

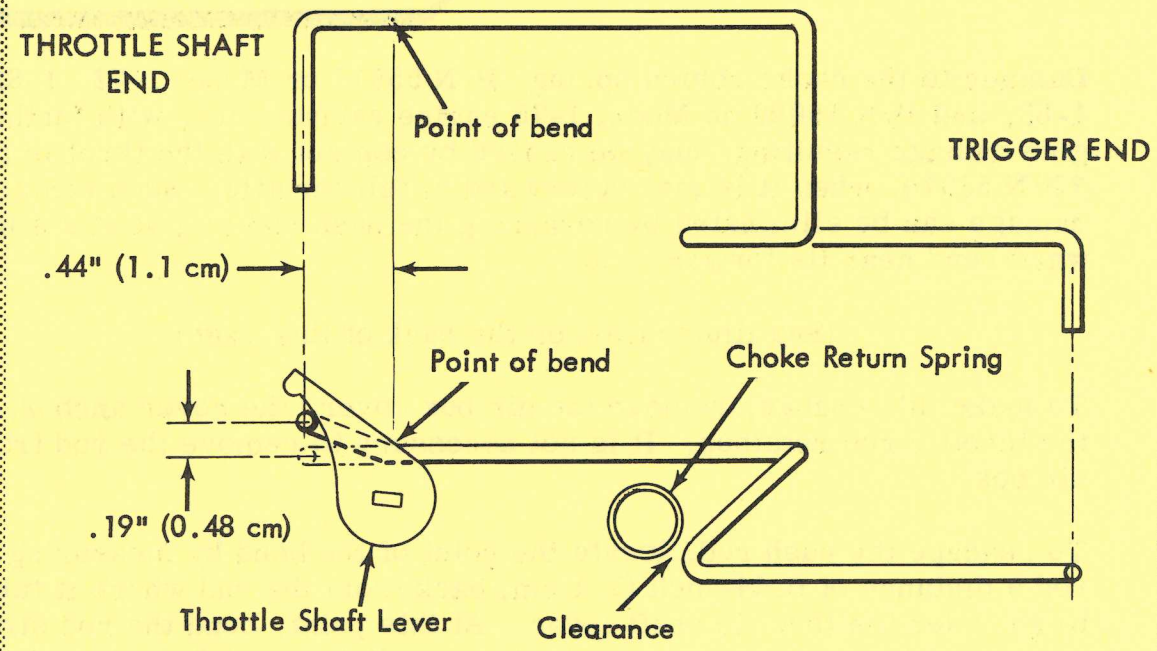
*Note of Part Number Change

Illustrated Parts Lists, Model 1-82 dated March, 1961, and Model 1-85 dated May, 1961, on Page 18, Index No. 12, the throttle push rod is listed as Part Number 55873. Change this number in both lists to read Part Number 55970.

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DO THIS...



...TO AVOID THIS!

