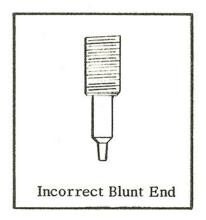
No. 605

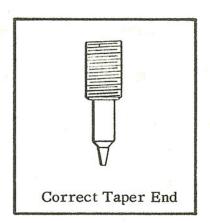
November 28, 1969

IDLE MIXTURE ADJUSTING NEEDLE / ELECTRA GLIDE, SPORTSTER

A quantity of Tillotson HD carburetors with defective idle mixture needles were received from the supplier and were used in production. These needles have an incorrectly formed blunt end instead of the correct tapered end as shown below.

If you have any 1970 Electra Glide or Sportster which has an erratic or unstable idle mixture setting, requires frequent adjustment, and requires an idle setting over 1-1/8 turns open, unscrew the needle and inspect the tip to see if it is formed correctly. Replace idle mixture needle, part No. 27688-66, if defective.





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The **O**ld **S**portster and **K**-model **R**esearch **G**roup (OSKRG) is a group of individuals who have spent years researching the minute differences in the parts, fit, finish, and configuration of the Harley-Davidson 1952-1956 K-Models, and (early) 1957-1969 Sportster models.

The results of our research is published on our website www.harleyKmodel.com