THROTTLE AND BRAKE LEVER SUPPORT
1973 AND LATER X-90, Z-90, SX TX-125

The right handlebar brake lever support, part No. 45025-73PA, used on 1973 and later X-90, Z-90, SX/TX-125 models includes a boss which retains the throttle cable elbow. Breakage of the boss frequently occurs as a result of the lever effect which the elbow exerts on the support when a heavy force is applied to the elbow.

In the past it was necessary to replace the complete support assembly. Now it is possible to reuse the throttle and brake lever support by sawing off the throttle portion and fitting a separate throttle grip assembly, part No. 45186-74P, to the lever support. A similar assembly is used on later model motorcycles.

Remove the broken lever support. Saw off the throttle portion with a hacksaw as shown by the dotted line in the illustration.

Install modified brake lever support on the handlebar and fit throttle grip assembly, part No. 45186-74P, snug against the support.