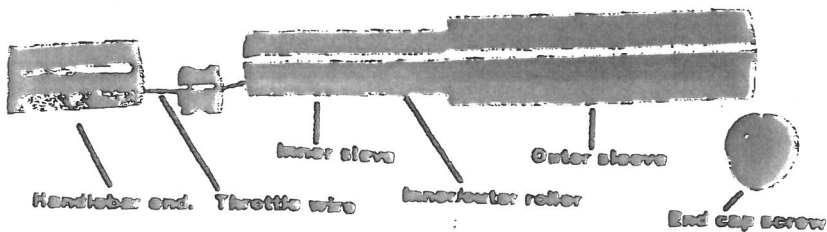


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Internal Throttle Assembly



Installation

When removing from box, pull out inner sleeve so that throttle assembly is fully extended. Your handlebar needs to be shortened on the throttle side for installation. Cut 3.940" (100 mm) off bar end (figure 1). After shortening the handlebar, drill 13/64" set screw hole 1.495" (38mm) from bar end. Put hole on underside so it not will be visible (figure 2)

Most handlebars will require a 5/16" x 1" slot above triple clamp for throttle cable to enter handlebar. Some handlebars may already have required slot for wiring purpose. Some carburetors may require the use of a in-line cable adjuster (not included) to make the throttle assembly work properly. We recommend Barnett cable adjusters, partnr 56 or 57-A, available from your local dealer.

Once modifications have been made, insert cable through slot in handlebar until it comes out the handlebar end. Remove the end cap screw from the outer sleeve. Remove outer sleeve from inner sleeve by rotating clockwise. Be careful not to drop inner and outer rollers. **INNER AND OUTER ROLLERS ARE DIFFERENT SIZE AND SHAPE, AND TO ASSURE PROPER OPERATION OF THE THROTTLE ASSEMBLY, THEY NEED TO BE INSTALLED IN THE SAME ORDER THEY WERE REMOVED!** Once outer sleeve is removed, slide rollers away from set screw. Locate set screw on slider inside inner sleeve. Insert throttle cable into slider, tighten set screw. Reassemble throttle control. Insert inner sleeve into handlebar end, aligning set screw holes. Apply blue Loctite to set screw. Tighten set screw until flush with handlebar.

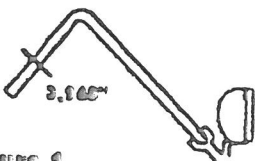


Figure 1



Figure 2

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