

secure carburetor actuating bracket in this position by tightening the 3 cap screws.

C. Neutral RPM and Shifting Range

Shift into neutral gear and advance magneto until throttle and shift lock drum is contacted by the stop pin on the shift lever at 1800-2200 RPM. To obtain correct RPM, loosen square head screw in drum and turn drum to position where flat surface contacts end of stop pin. Advance or retard magneto until desired RPM is obtained. Secure lock drum with set screw. (*Important: This pro-*

cedure also is used for maximum shift and reverse RPM. Shift into the various gears to check indexing of drum.)

V. REMOTE CONTROL ADJUSTMENT

Cable Anchor: Brass cable anchor on engine end of remote control cable must be adjusted by turning so that the throttle lever will allow full traverse in both forward and reverse directions before the stroke is used up in remote control box. If this adjustment is not made, either full forward throttle operation or full reverse throttle operation will not be obtainable. (Figure 9.)



Figure 9. Brass Cable Anchor Adjustment