

## Removing and Installing Horns

1. Remove bolt from the spring mount under the fender.
2. Remove the cables from the two screw contacts on the horn and remove the horn.

When installing the horn it is important that the horn does not contact the body work but is supported freely on the spring mount.

## Tuning Horns

### General

The horns may become weak or irregular from contact wear or diaphragm distortion. A screw on the back of each horn for tuning has therefore been designed to correct such changes.

### Adjustment

1. Remove the horn in question (39 LI).
2. Secure the base of the spring mount in a vise (Fig. 69).
3. Connect the horn to a 6 V battery through a control switch or simple door bell button.
4. Adjust the tuning screw in or out until a clear loud tone is obtained which has no irregular sounds or overtones.

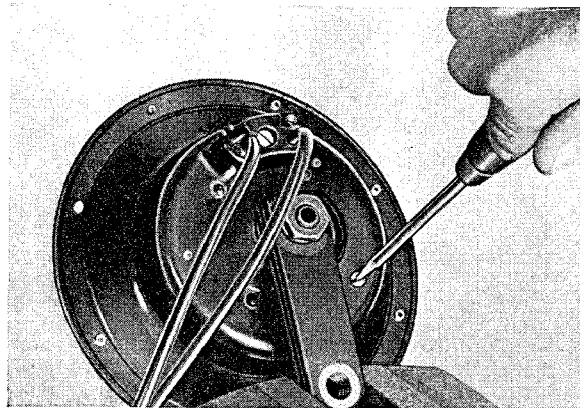


Fig. 69

If a clear loud signal cannot be obtained by this adjustment, a new horn must be installed.

## Horn Button

The horn button section in the center of the steering wheel can be removed by unscrewing or turning it counter-clockwise by grasping the knobs on its outer

circumference. It is advisable to disconnect the ground cable from the battery before-hand to avoid excessive noise.

## Headlight Signal

The headlight signal is operated by the lever of the BAL switch on the steering column. The headlight relay is located near the horn relay on the right-hand wall under the instrument panel and can be identi-

fied by its grey cover. The relay provides a quick and efficient contact to prevent the BAL switch contacts from being burned. For repair of this switch, refer to page L 64.