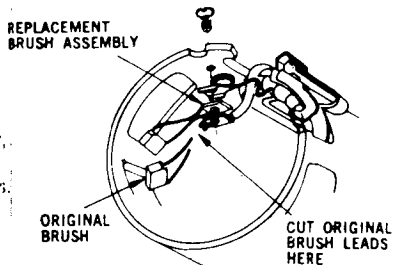
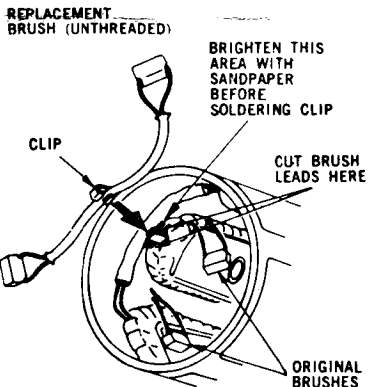


PROCEDURE FOR INSTALLATION OF BRUSH SET

1. Disassemble the cover band, end plates lever, and armature from starter frame.
2. Disassemble the ground brush terminal screws.
3. Snip the upper ground brush wire at the terminal block as indicated.



4. Cut insulated brush wires at the welded field coil junction as shown.
5. For working clearance, bend the junction inward slightly.
6. Using sandpaper, brighten the connector strap adjacent to the junction.
7. Straddle the connector strap with the brush lead clip and crimp the clip with a pair of pliers.
8. Solder the clip to the connector strap.
9. Install the lower ground brush. (Use the new brush with threaded terminal).
10. Insert the upper ground brush as follows:
 - A. Place the brush terminal screw in the frame.
 - B. Place the holding coil terminal on the screw followed by the new unthreaded brush terminal.
 - C. Insert the ground contact wire terminal to the screw and tighten securely.



11. Reassemble the starting motor.