## Removing and Installing Front Hood Lock

## 3 BO

## Removal

- 1. Open hood and secure in raised position.
- Remove the two cap screws which hold the hood latch and remove the latch and release spring assembly. The nuts are welded to the inside of the hood frame.

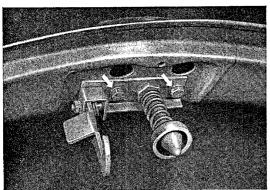


Fig. 9

3. Remove the two cap screws which hold the lock in place (note the position of the lock).

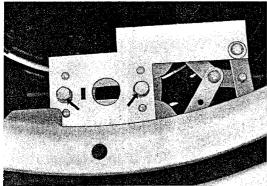


Fig. 10

- 4. Disconnect the return spring and remove the lock assembly.
- Loosen the clamping screw and remove the release cable from the lock assembly.

## Installation

The installation is accomplished in the reverse order of removal observing the following points:

- 1. Grease the lock assembly.
- 2. Connect the release cable and return spring and position the lock.
- 3. Install the lock assembly loosely with the two cap screws and tighten release cable clamp.

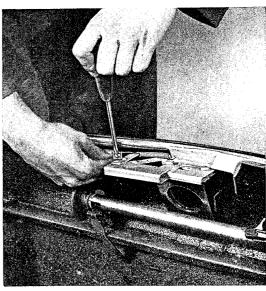


Fig. 11

- Install latch assembly in the hood and tighten screws.
- Apply a coat of grease to the surface of the lock plate and carefully close the hood. By observing the contact of the hood release striker, adjust the lock assembly.
- 6. Tighten the lock assembly screws.
- Adjust the depth of the hood lock pin in the hood so that the hood closes to match the contours of the car.
- 8. Grease the springs and moving parts of the hood latch mechanism.