HORN COVER VT No. 42-1519 and 42-1520

ELECTRICAL OVERLOAD

WARNING

When installing any electrical accessory, be certain not to exceed the maximum amperage rating of the fuse or circuit breaker protecting the affected circuit being modified. Exceeding the maximum amperage can lead to electrical failures, which could result in death or serious injury.

Additional Requirements

Separate purchase of LOCTITE[®] 271 MEDIUM STRENGTH THREADLOCKER AND SEALANT (Red) (part no. 99671-97) or equivalent is required for proper installation of this kit.

REMOVAL

WARNING

To prevent accidental vehicle start-up, which could cause death or serious injury, disconnect negative (-) battery cable before proceeding. WARNING

To prevent accidental vehicle start-up, which could cause death or serious injury, remove main fuse before proceeding. **NOTE**

For 2007- later vehicles equipped with security siren: With security fob present, turn ignition switch ON. After system is disarmed, turn ignition switch OFF. IMMEDIATELY remove the main fuse per the service manual.

For 2006- earlier vehicles equipped with security siren: Disarm the siren with the key fob or security code. See the service manual to remove the main fuse.

For vehicles WITHOUT security siren: See the service manual to remove the main fuse.

Remove seat and disconnect battery negative (-) cable or remove main fuse.

Remove acorn nut (1) and flat washer (2) to free horn assembly from rubber mount stud (C).

Remove elbow terminals from spade contacts and release main harness conduit from J-clamp (E).

Remove flange nut (F) from circular recess at back of horn bracket. Remove horn from chrome horn cover (5).

Remove and retain speed nuts (4) from horn cover unless provided in kit.

INSTALLATION

1. Clip speed nuts (4) to horn bracket (5) at top and bottom holes.

2. Fit horn into new horn cover so the stud at back slides through hole in horn bracket.

3. Apply two drops of Loctite[®] 271 (Red) to threads of nut (F) fastening the horn to the horn cover. NOTE

Over tightening the flange nut (F) can cause permanent horn damage resulting in reduced volume and tone quality.

4. Install washer (6) and flange nut (F) on horn stud and tighten. Torque: 9–11 N·m (80–100 in-lbs) NOTE

The horn is not polarity sensitive. Elbow terminals can connect to either spade or contact.

5. Install elbow terminals onto spade contacts.

6. Capture main harness conduit in J-clamp. Install horn bracket onto rubber mount stud.

7. Apply 2 drops of Loctite 271 (Red) to threads on horn, rubber mount stud (C). Install flat washer (2) and acorn nut (1). Tighten acorn nut. Torque: 9–11 N·m (80–100 in-lbs)

8. Connect negative (-) battery cable or main fuse.

9. Test horn.

WARNING

After installing seat, pull upward on seat to be sure it is locked in position. While riding, a loose seat can shift causing loss of control, which could result in death or serious injury. 10. Install seat.