

Service Bulletin

File in Section:

Bulletin No.: 16-NA-257

Date: October, 2016

TECHNICAL

Subject: Top Not Secure Message Displayed on DIC

| Brand: | Model: | Model Year: | | VIN: | | Engine: | Transmission: |
|-----------|--------|-------------|------|------|----|---------|---------------|
| | | from | to | from | to | | |
| Chevrolet | Camaro | 2016 | 2017 | | | All | All |

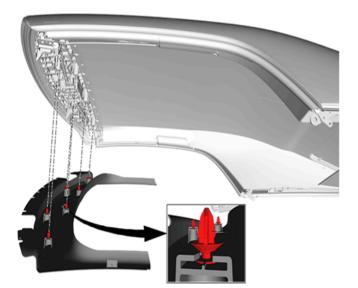
| Involved Region or Country | NORTH AMERICA and N.A. EXPORT REGIONS | | |
|----------------------------|--|--|--|
| Condition | Some customers may comment on a "Top Not Secure" message being displayed on the DIC. | | |
| Cause | The cause of the condition may be that the folding top front latch actuator motor and front latch system are not balanced. | | |

Correction

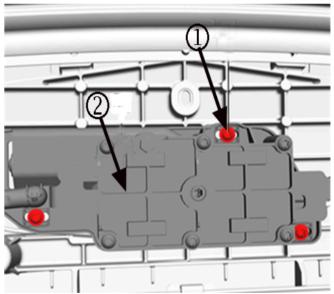
Technicians should verify the condition, then perform a re-balance procedure of the folding top front latch actuator motor and the front latching mechanism.

Service Procedure

Note: The following steps to balance the Folding Top Front Latch Actuator Motor may correct the noted condition, and also MUST be done every time the Folding Top Front Latch Actuator Motor is loosened or removed for any reason. If following steps are not followed, failure of the Folding Top Front Latch Release Rods will occur.



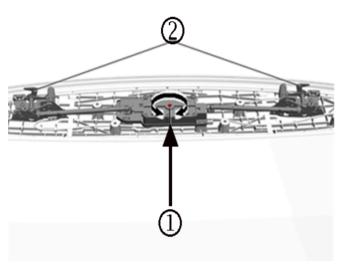
 Remove the folding top number 1 bow garnish molding. Refer to Folding Top Number 1 Bow Garnish Molding Replacement in SI.



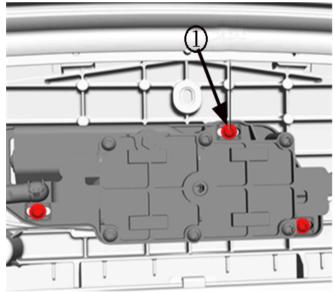
4568524

2. Loosen the three bolts (1) retaining the folding top front latch actuator motor. Refer to *Folding Top Front Latch Actuator Motor Replacement* in SI. Ensure the motor bolts are loose enough that the motor (2) can be moved freely side to side.

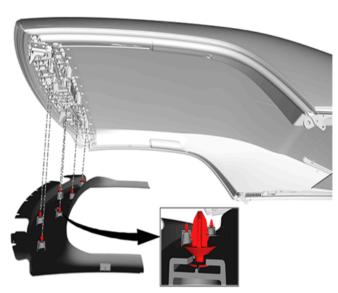
4568522



- 4568525
- Using a 6.0 mm Hex wrench, turn the Allen key feature (1) until the latch hooks (2) are completely open.
- Turn the Allen key feature (1) in the opposite direction until the latch hooks (2) are completely closed.



- 5. Re-secure the actuator motor by tightening the three motor bolts (1) to 9 N•m (80 lb in).
- 6. Verify condition is corrected and proper latch activation of the front latching mechanism.



4568522

7. Reinstall the folding top number 1 bow garnish molding. Refer to *Folding Top Number 1 Bow Garnish Molding Replacement* in SI.

Warranty Information

For vehicles repaired under warranty, use:

| Labor Operation | Description | Labor Time | | |
|--|---|------------|--|--|
| 6080188* | Balance Folding Top Front Latch Actuator and Motor | 0.3 hr | | |
| *This is a unique Labor Operation for Bulletin use only. | | | | |

4568528

| Version | 2 | |
|----------|---|--|
| Modified | Oct 3, 2016 – Corrected SI Procedure referenced in steps #1 and #7. | |