

NUMBER: 23-051-15

GROUP: Body

DATE: December 19, 2015

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SUBJECT:

Liftgate Open Indicator Illuminated And Liftgate Will Not Latch Fully

OVERVIEW:

This bulletin involves replacing the liftgate bumpers, liftgate weatherstrip, and adjusting the liftgate latch.

MODELS:

2016 (FB)

Fiat 500X

NOTE: This bulletin applies to vehicles within the following markets/countries: NAFTA

NOTE: This bulletin applies to vehicles built on or before April 02, 2015 (MDH 0402XX).

SYMPTOM/CONDITION:

The customer may describe the liftgate open indicator is illuminated in the instrument cluster information center (Fig. 1) and/or the liftgate does not close fully.

When the liftgate is shut, the liftgate latch engages the striker with the first latch position but does not achieve the second latch position.

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Fig. 1 Liftgate Open Indicator

DIAGNOSIS:

If the customer describes the symptom/condition listed above, perform the Repair Procedure.

PARTS REQUIRED:

| Qty. | Part No. | Description |
|------|------------|------------------------|
| 2 | 68300577AA | Bumpers, Liftgate |
| 1 | 68297321AA | Weatherstrip, Liftgate |

REPAIR PROCEDURE:

- 1. Remove and discard the two liftgate bumpers (1) (Fig. 2).
- 2. Install two NEW liftgate bumpers (1) listed in the Parts Required section of this bulletin (Fig. 2).



Fig. 2 Liftgate Bumpers

1 - Liftgate Bumpers

- 3. Remove and discard the liftgate weatherstrip (1) (Fig. 3).
- 4. Install the NEW liftgate weatherstrip (1) listed in the Parts Required section of this bulletin (Fig. 3).



Fig. 3 Liftgate Weatherstrip

1 - Liftgate Weatherstrip

5. Open and close the liftgate several times while checking liftgate latch operation.

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- 6. Is the liftgate open indicator illuminated and/or does the liftgate not close fully? a. YES>>> Continue with the Repair Procedure Step #7.
 - b. NO>>> This bulletin has been completed.
- 7. Remove the liftgate striker fastener covers (1) (Fig. 4).

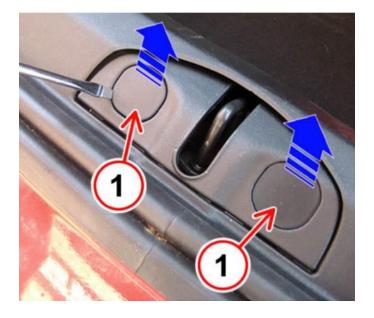


Fig. 4 Liftgate Striker Cover

1 - Covers

- 8. Loosen the liftgate striker fasteners (1) (Fig. 5).
- 9. Move the striker approximately 1 mm (0.04 in.) toward the rear of the vehicle (Fig. 5).
- 10. Tighten the striker fasteners (1) to 25 N·m (18 Ft. Lbs.) (Fig. 5).

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Fig. 5 Liftgate Striker Adjustment

1 - Striker Fasteners

- 11. Verify proper liftgate latch operation.12. Install the liftgate striker fastener covers (1) (Fig. 4).

POLICY:

Reimbursable within the provisions of the warranty.

TIME ALLOWANCE:

| Labor Operation No: | Description | Skill Category | Amount |
|---------------------|---|---------------------------------------|----------|
| 23-51-43-90 | Replace Liftgate Weatherstrip And Bumpers - Includes Striker Adjustment (As Needed) (1 - Semi-Skilled) | 6 - Electrical and Body Systems | 0.2 Hrs. |

FAILURE CODE:

| 77 | Complex April 2 |
|----|-----------------|
| | Service Action |
| | |