


| | | |
|--|---------------|---|
|  | GROUP ELE | MODEL 2014-2015MY Forte Koup (YD) |
| | NUMBER 125 | DATE January 2017 |
| TECHNICAL SERVICE BULLETIN | | |
| SUBJECT: OUTSIDE REAR COMBINATION LED LAMP ASSEMBLY REPLACEMENT | | |

This bulletin provides the procedure to replace the outside rear combination lamp(s) (LED type) on some 2014-2015MY Forte Koup (YD) vehicles, produced from October 14, 2013 to July 1, 2014, which may experience an intermittently inoperative LED portion of the outside rear combination lamp due to a poor solder joint on the printed circuit board. Follow the procedure outlined in this bulletin to replace the outside rear combination lamp(s) with the inoperative LED portion(s), then inspect the LOT No. of the other outside rear combination lamp by following the inspection procedure on page 3 of this bulletin and replace the lamp if necessary.



Outside Left Rear Combination Lamp



Outside Right Rear Combination Lamp

*** NOTICE**

This bulletin only applies to 2014-2015MY Forte Koup (YD) vehicles equipped with LED type rear combination lamps.

File Under: <Electrical>

-
- Circulate To: General Manager Service Manager Parts Manager
 Service Advisors Technicians Body Shop Manager Fleet Repair

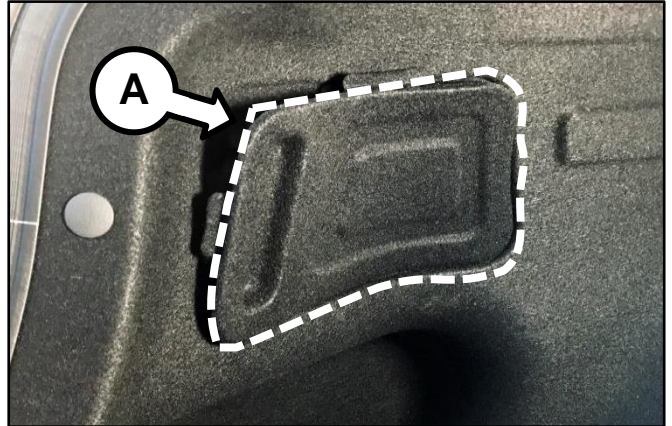
SUBJECT:

OUTSIDE REAR COMBINATION LED LAMP ASSEMBLY REPLACEMENT

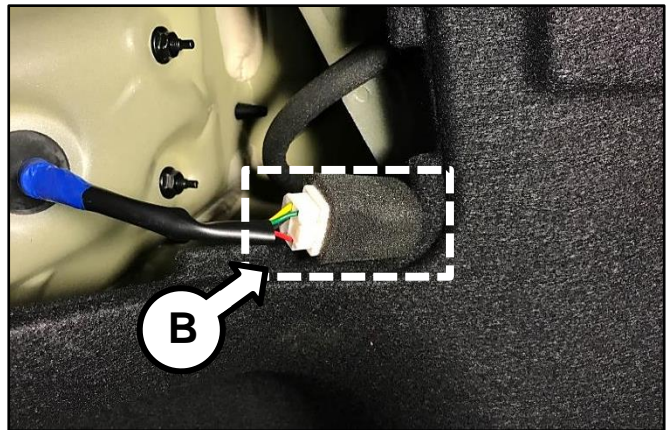
Service Procedure for Lamp with Inoperative LED:

1. Open the trunk.
2. Remove the outside rear combination lamp cover (A).

Outside left rear lamp shown in images below



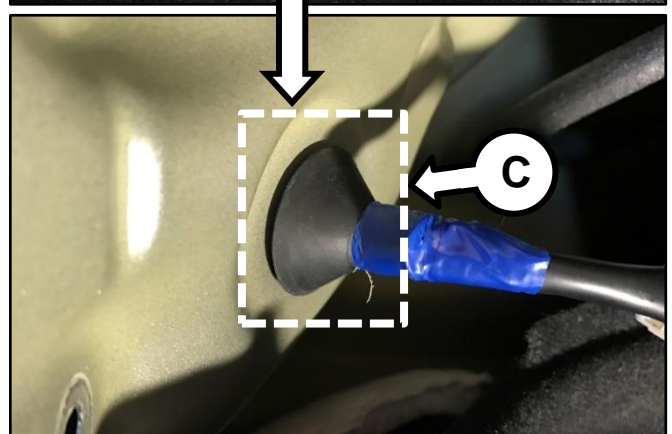
3. Disconnect the lamp harness connector (B).



4. Remove the four (4) lamp retaining nuts.



5. Dislodge the harness rubber grommet (C) by pushing it towards the outside of the vehicle and then remove the lamp.



 **CAUTION**

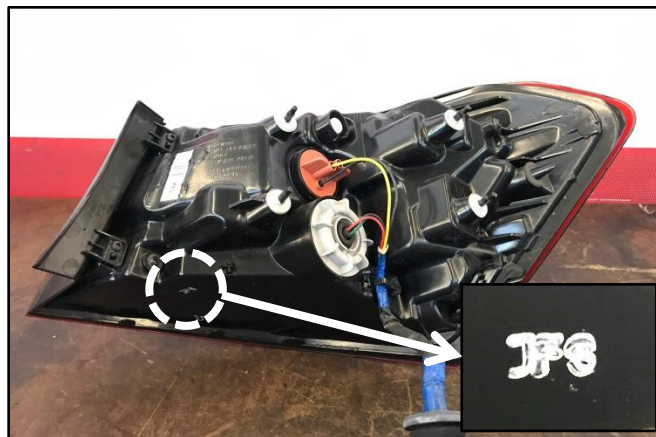
Use caution not to damage the bumper cover and vehicle when removing the lamp.

SUBJECT:**OUTSIDE REAR COMBINATION LED LAMP
ASSEMBLY REPLACEMENT**

6. Replace the lamp with the improved part and reinstall all removed components in the reverse order of removal.

Inspection Procedure for Lamp with Operative LED:

1. Repeat steps 1 to 5 of the service procedure on page 2 to remove the outside rear combination lamp.
2. Locate the LOT number on the bottom of lamp and verify the production date of the lamp by referring to the LOT number identification table on page 4.



3. If the LOT number of the lamp is on or before JGA (July 1, 2014), replace the lamp with the improved part. Reinstall all removed components in the reverse order of removal.

If the LOT number of the lamp is on or after JGB (July 2, 2014), no further action is required. Reinstall all removed components in the reverse order of removal.

4. With an assistant, confirm proper operation of all rear combination lamp functions.



SUBJECT:

OUTSIDE REAR COMBINATION LED LAMP ASSEMBLY REPLACEMENT

AFFECTED VEHICLE RANGE:

| Model | Production Date Range |
|-----------------|----------------------------------|
| Forte Koup (YD) | October 14, 2013 to July 1, 2014 |

REQUIRED PART:

| Part Name | Part Number | Figure |
|--|----------------|---|
| Outside Rear Combination Lamp Assembly, LH | 92401 A7530FFF |  |
| Outside Rear Combination Lamp Assembly, RH | 92402 A7530FFF |  |

LOT NUMBER IDENTIFICATION:

| Year | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| LOT (1) | B | C | D | E | F | G | H | I | J | K | L | M |
| Month | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| LOT (2) | A | B | C | D | E | F | G | H | I | J | K | L |
| Day | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| LOT (3) | A | B | C | D | E | F | G | H | I | J | K | L |
| Day | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| LOT (3) | M | N | O | P | Q | R | S | T | U | V | W | X |
| Day | 25 | 26 | 27 | 28 | 29 | 30 | 31 | | | | | |
| LOT (3) | Y | Z | 1 | 2 | 3 | 4 | 5 | | | | | |

Note: If LOT No. is “JGB” (stamped on the bottom of the lamp assembly), the production date is July 2, 2014; therefore, no further action is required. If the production date is on or before July 1, 2014, LOT No. “JGA”, replacement of the outside rear combination lamp is required.

WARRANTY INFORMATION:

| Claim Type | Causal P/N | Qty. | N Code | C Code | Repair Description | Labor Op Code | Op Time | Replacement P/N | Qty. |
|------------|-------------|------|--------|--------|---|---------------|---------|-----------------|------|
| W | 92401 A7530 | 0 | B1A | ZZ7 | Outside Rear Combination Lamp Assembly Replacement (Both Sides) | 92401F03 | 0.3 M/H | 92401 A7530FFF | 1 |
| | | | | | | | | 92402 A7530FFF | 1 |