



Technical Service Bulletin

SUBJECT:		No: TSB-20-52A-003	
UPDATE TO SERVICE MANUAL FOR INSIDE REAR VIEW MIRROR - SMR		DATE: August 2020	
		MODEL: See Below	
CIRCULATE TO:	<input type="checkbox"/> GENERAL MANAGER	<input checked="" type="checkbox"/> PARTS MANAGER	<input checked="" type="checkbox"/> TECHNICIAN
<input checked="" type="checkbox"/> SERVICE ADVISOR	<input checked="" type="checkbox"/> SERVICE MANAGER	<input type="checkbox"/> WARRANTY PROCESSOR	<input type="checkbox"/> SALES MANAGER

PURPOSE

This TSB updates the Interior section of the affected Service Manuals to update the Interior Inside Rear View Mirror replacement procedure. These changes are being made to clearly identify components within the illustrations and provide tightening torque.

AFFECTED VEHICLES

2016 - 2020 Outlander
2018 - 2021 Outlander PHEV

AFFECTED SERVICE MANUALS

- 2016 - 2020 Outlander Service Manual, Group 52A-Interior
- 2018 - 2021 Outlander Service Manual, Group 52A-Interior



Please insert the following pages into the 2016 Outlander Service Manual, Group 52A-Interior -> Inside Rear View Mirror -> Removal and Installation with Automatic Anti-Dazzling mirror.

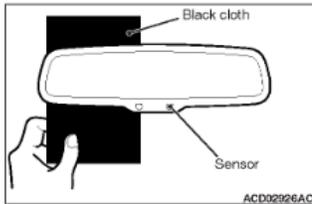
52A-26

**INTERIOR
INSIDE REAR VIEW MIRROR**

ON-VEHICLE SERVICE

AUTO-DIMMING FEATURE TEST

M1521011100490



1. Turn the ignition switch to the "ON" position.
2. Cover the forward-facing light sensor on the back of the mirror with a black cloth.
3. While in a well-lit area, make sure light strikes the sensor on the front of the mirror, simulating glare from vehicles behind you. The mirror will dim within 2 minutes if testing for the first time. If the mirror does not dim, replace the inside rear view mirror.

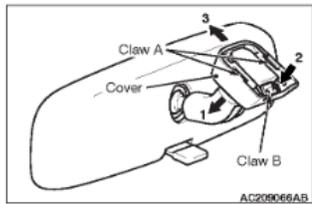
REMOVAL AND INSTALLATION

<VEHICLES WITHOUT AUTOMATIC ANTI-DAZZLING MIRROR>

M1521002800989

REMOVAL SERVICE POINT

<<A>> INSIDE REAR VIEW MIRROR REMOVAL

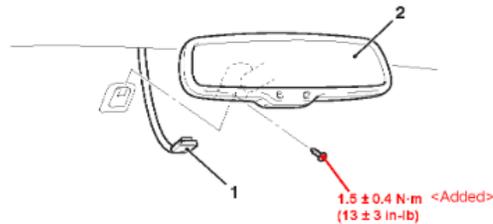


1. Disengage the claw A and lower the cover toward arrow 1 direction.
2. Push the claw B toward arrow 2 direction to unlock, and pull out the mirror toward arrow 3 direction.

REMOVAL AND INSTALLATION

<VEHICLES WITH AUTOMATIC ANTI-DAZZLING MIRROR >

M1521002700363



- Removal steps**
1. Harness connector
 2. Inside rear view mirror

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TSB Revision

Please insert the following pages into the 2017 Outlander Service Manual, Group 52A Interior -> Inside Rear View Mirror -> Removal and Installation.

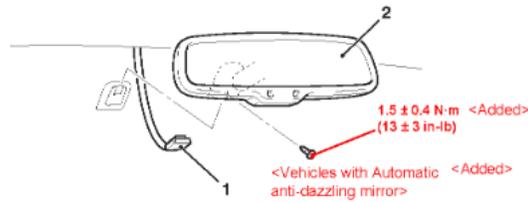
52A-30

**INTERIOR
 INSIDE REAR VIEW MIRROR**

**INSIDE REAR VIEW MIRROR
 REMOVAL AND INSTALLATION**

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Pre-removal and Post-Installation Operation
 • FCM Cap and FCM Cover Removal and Installation
 (Refer to GROUP 54A, FCM/LDW/AHB-ECU P.54A-86B)
 <Vehicles with Automatic Anti-dazzling Mirror>



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Removal steps

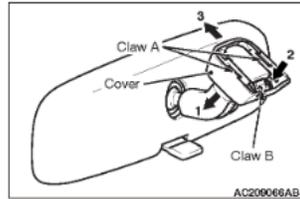
1. Harness connector <Vehicles with automatic anti-dazzling mirror>
2. Inside rear view mirror

<<A>>

REMOVAL SERVICE POINT

**<<A>> INSIDE REAR VIEW MIRROR REMOVAL
 <VEHICLES WITHOUT AUTOMATIC ANTI-DAZZLING MIRROR>**

1. Disengage the claw A and lower the cover toward arrow 1 direction.
2. Push the claw B toward arrow 2 direction to unlock, and pull out the mirror toward arrow 3 direction.



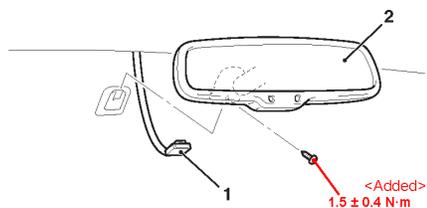
AC200066AB

TSB Revision

Please insert the following pages into the 2018 Outlander Service Manual, Group 52A Interior -> Inside Rear View Mirror -> Removal and Installation.

REMOVAL AND INSTALLATION

<Vehicles with automatic anti-dazzling mirror>



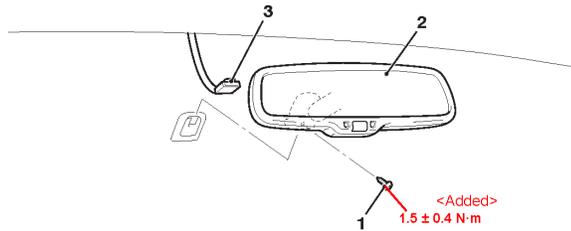
Removal steps

1. Harness connector
2. Inside rear view mirror

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Please insert the following pages into the 2019 Outlander Service Manual, Group 52A Interior -> Inside Rear View Mirror -> Removal and Installation.

INSIDE REAR VIEW MIRROR REMOVAL AND INSTALLATION



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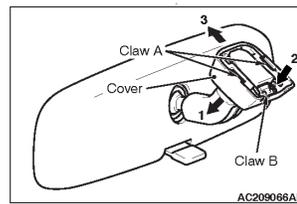
Removal step

1. Screw <Vehicles with automatic anti-dazzling mirror>
2. Inside rear view mirror
3. Harness connector <Vehicles with automatic anti-dazzling mirror>

<<A>>

REMOVAL SERVICE POINT

<<A>> INSIDE REAR VIEW MIRROR REMOVAL



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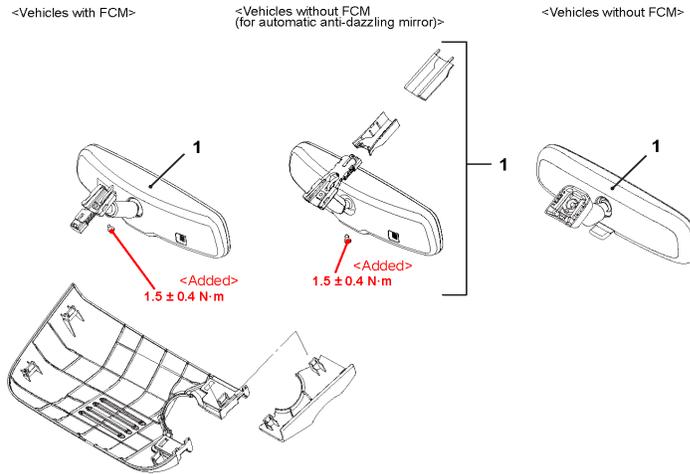
1. Disengage the claw A and lower the cover toward arrow 1 direction.
2. Push the claw B toward arrow 2 direction to unlock, and pull out the mirror toward arrow 3 direction.

Please insert the following pages into the 2020 Outlander Service Manual, Group 52A Interior -> Inside Rear View Mirror -> Removal and Installation.

REMOVAL AND INSTALLATION

Pre-removal and Post-installation Operation

- FCM Cover Removal and Installation (Refer to GROUP 54A - FCM/LDW/AHB-ECU) <Vehicles with FCM>.

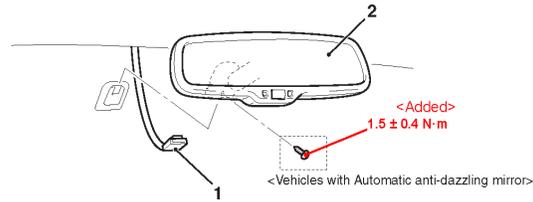


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<<A>> **Removal**
1. Inside rear view mirror

Please insert the following pages into the 2018 and 2019 Outlander PHEV Service Manual, Group 52A Interior -> Inside Rear View Mirror -> Removal and Installation -> with Automatic Anti-Dazzling Mirror.

REMOVAL AND INSTALLATION

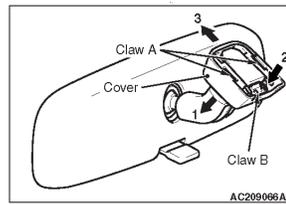


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Removal steps

- <<A>>
1. Harness connector <Vehicles with automatic anti-dazzling mirror>
 2. Inside rear view mirror

<<A>> INSIDE REAR VIEW MIRROR REMOVAL
 <VEHICLES WITHOUT AUTOMATIC ANTI-DAZZLING MIRROR>

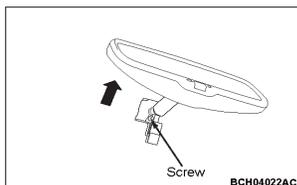


1. Disengage the claw A and lower the cover toward arrow 1 direction.
2. Push the claw B toward arrow 2 direction to unlock, and pull out the mirror toward arrow 3 direction.

Please insert the following pages into the 2020 Outlander PHEV Service Manual, Group 52A Interior
 -> Inside Rear View Mirror -> Removal and Installation -> with Automatic Anti-Dazzling Mirror.

<Vehicles with FCM>

1. Disconnect the automatic anti-dazzling mirror connector.
2. Loosen the inside rear view mirror screw.



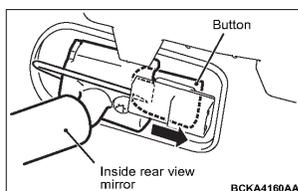
3. Holding the inside rear view mirror base, remove the inside rear view mirror to the upper side of the vehicle.

<Added>

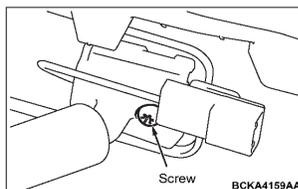
INSTALLATION SERVICE POINT

>>A<< INSIDE REAR VIEW MIRROR INSTALLATION

**<Vehicles with automatic anti-dazzling mirror (Vehicles with FCM)> and
 <Vehicles with automatic anti-dazzling mirror (Vehicles without FCM)>**



1. Push in the inside rear view mirror until it hits the button and stops as shown in the figure.

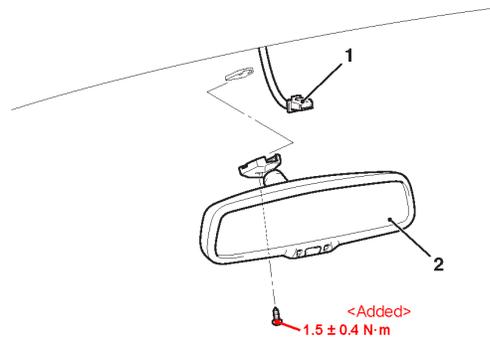


2. Tighten the screw to the specified torque, and check that the inside rear view mirror is not loose.

Tightening torque: 1.5 ± 0.4 N·m

Please insert the following pages into the 2021 Outlander PHEV Service Manual, Group 52A Interior
-> Inside Rear View Mirror -> Removal and Installation -> <with Automatic Anti-Dazzling Mirror.

**REMOVAL AND INSTALLATION <Vehicles
with multi around monitor>**



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- Removal steps**
1. Harness connector
 2. Inside rear view mirror (with monitor)