

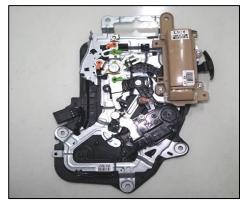
GROUP	MODEL
ELE	2015-2021MY Sedona (YP)
NUMBER	DATE
201	September 2020

TECHNICAL SERVICE BULLETIN

SUBJECT: PARTIAL REPAIR: POWER SLIDING DOOR LOCK RELEASE ACTUATOR AND/OR MANUAL LOCK/UNLOCK ACTUATOR

This bulletin provides the repair procedure to replace the sliding door lock/unlock release actuator on manual and power sliding doors on some 2015 - 2021MY Sedona (YP) vehicles produced from July 24, 2014~ to present, which may exhibit an inoperative door lock/unlock actuator. If the door lock/unlock is inoperative by using the key fob/smart key or master switch, confirm the command was sent using KDS current data and replace the lock/unlock actuator or controller. The electrical motor will be transferred from the old part to the new part listed in this bulletin. The door latching is not affected and the manual inner and outer door handles will over-ride the controller operation.

<u>Failure to follow the procedure outlined in this bulletin can result in a warranty claim chargeback for unnecessary replacement of the complete door lock controller assembly.</u>



Sliding Door Rear Controller

Printed TSB copy is for reference only; information may be updated at any time.
Always refer to KGIS for the latest information.

Circulate To:

☑ General Manager

☒ Service Manager

☑ Parts Manager

☒ Service Advisors

☑ Technicians

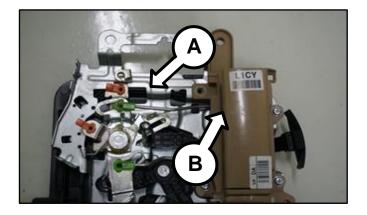
☒ Body Shop Manager

☒ Fleet Repair

SUBJECT: PARTIAL REPAIR: POWER SLIDING DOOR LOCK RELEASE ACTUATOR AND/OR MANUAL LOCK/UNLOCK ACTUATOR

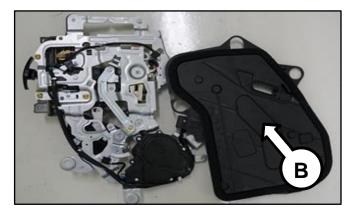
Release Actuator Replacement:

 Remove the rear door controller (A) by referring to the "Body (Interior and Exterior) → Rear Door → Rear Door Outside Handle → Repair procedures" chapter in the applicable Shop Manual on KGIS.



2. Remove the cover (B) by releasing the remote controller cover hook (C).



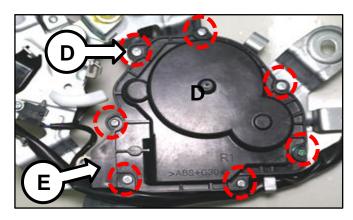


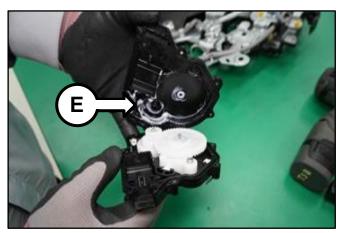
3. Remove the seven (7) screws (D) from the release actuator and remove the cover (E).

* NOTICE

Use caution not to pinch the wiring during harness reassembly.

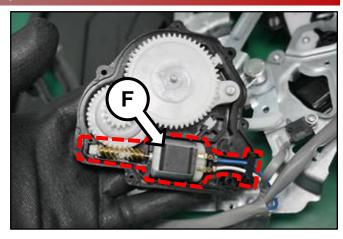
4. Removing the gear set cover (E).





SUBJECT: PARTIAL REPAIR: POWER SLIDING DOOR LOCK RELEASE ACTUATOR AND/OR MANUAL LOCK/UNLOCK ACTUATOR

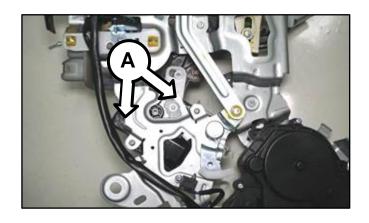
5. Remove the release actuator motor (F) and transfer to the new replacement part.



6. Assemble the parts in the reverse order of removal.

Lock/Unlock Actuator Replacement:

- Remove the rear door controller by referring to the "Body (Interior and Exterior) → Rear Door → Rear Door Outside Handle → Repair procedures" chapter in the applicable Shop Manual on KGIS.
- 2. Repeat Steps 1, 2 and 3 as outlined in the "Release Actuator Replacement" on page 2.
- Remove the two screws (A) attaching the lock/unlock actuator to the remote controller assembly and transfer to the new replacement part.



4. Assemble the parts in the reverse order of removal.

SUBJECT: PARTIAL REPAIR: POWER SLIDING DOOR LOCK RELEASE ACTUATOR AND/OR MANUAL LOCK/UNLOCK ACTUATOR

AFFECTED VEHICLE RANGE:

Model	Production Date Range
Sedona (YP)	7/24/2014 ~

PART INFORMATION:

Part Name	Part N	Remarks		
Fait Name	LH	RH	Remarks	
Lock/Unlock Actuator			Manual Sliding Doors	
	81441 A9000 81451 A9000			
Release Actuator			Power Sliding Doors	
	81442 A9000	81452 A9000		

WARRANTY INFORMATION:

N Code: I11 C Code: ZZ3

Claim Type	Causal P/N	Qt y.	Repair Description	Labor Op Code	Op Time	Replacement P/N	Qty.
W	81442 A9000 (or) 81452 A9000	1	Release Actuator Replacement (one side)	81442F01	0.8 M/H	N/A	0
	81442 A9000	1	Release Actuator Replacement (both sides)	81442F02	1.3 M/H	81452 A9000	1
	81441 A9000 (or) 81451 A9000	1	Lock/Unlock Actuator Replacement (one side)	81441F01	0.8 M/H	N/A	0
	81441 A9000	1	Lock/Unlock Actuator Replacement (both sides)	81441F02	1.3 M/H	81451 A9000	1
	81441 A9000 (left) (or) 81442 A9000 (left)	1	Lock/Unlock + Release Actuator Replacement (one side)	81441F03	1.0 M/H	81451 A9000 (right) (or) 81452 A9000 (right)	1
	81411 A9000	1	Lock/Unlock + Release Actuator Replacement (both sides)	81441F04	1.5 M/H	81441 A9000	1
						81451 A9000	1
						81452 A9000	1
	81441 A9000 (or) 81451 A9000	1	Lock/Unlock (one side) + Release Actuator (both sides) Replacement	81441F05	1.4 M/H	81442 A9000	1
		•				81452 A9000	1
	81442 A9000 (or) 81452 A9000	1	Lock/Unlock (both sides) + Release Actuator (one side) Replacement	81441F06	1.4 M/H	81441 A9000	1
		ı				81451 A9000	1

<u>Note</u>: Failure to follow the procedure outlined in this bulletin can result in a warranty claim chargeback for unnecessary replacement of the complete door lock controller or door lock actuator.