

GROUPMODELBOD2014MY
Sorento (XMa)NUMBERDATE162 (Rev 1, 04/07/2017)March 2017

TECHNICAL SERVICE BULLETIN

SUBJECT:

BACKUP WARNING SYSTEM MALFUNCTION

* NOTICE

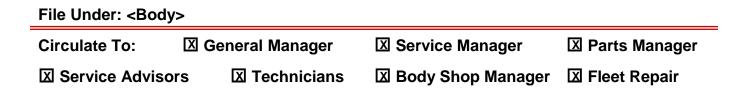
This bulletin has been revised to include additional information. New/revised sections of this bulletin are indicated by a black bar in the margin area.

This bulletin provides the procedure to replace ALL four (4) backup warning sensors on some 2014MY Sorento (XMa) vehicles, produced from January 8, 2013 through November 1, 2013, which may experience an inoperative and/or malfunctioning sensor(s). Follow the procedure outlined in this bulletin to replace ALL four (4) sensors in the rear bumper to resolve the concern.

To enhance customer satisfaction, this bulletin outlines the replacement of ALL four (4) backup warning sensors, even when only one sensor is affected.



Backup Warning Sensors



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Service Procedure:

1. Place the vehicle on a lift and lower the spare tire, as shown.



2. Locate the four (4) backup warning sensors on the rear bumper fascia.

 Reach through the gap between the rear fascia and the spare tire and remove all four (4) backup warning sensors, as shown.

With one finger, push on the sensor head from the exterior and into the bumper, and with the other hand, spread the inner sensor retainer outward to remove the sensor from the rear of the bumper. Disconnect the electrical connectors.

- 4. Install the replacement sensors by reversing the order of removal.
- 5. Verify proper operation of the four (4) backup warning sensors.







BACKUP WARNING SYSTEM MALFUNCTION

AFFECTED VEHICLE RANGE:

Model	Production Date Range			
Sorento (XMa)	January 8, 2013 to November 1, 2013			

REQUIRED PART:

SUBJECT:

Part Name	Part Number	Qty.	Figure		
Ultrasonic Sensor Assembly*	95720 2P500ABPFF				
	95720 2P500K3RFF				
	95720 2P500NBMFF				
	95720 2P500UAAFF		95720-2P500 PAS SENSOR PAS SENSOR		
	95720 2P500EABFF				
	95720 2P500EBFFF				
	95720 2P500K3NFF				
	95720 2P500D0FFF	4			
	95720 2P5003DFFF				
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	95720 2P500K3GFF				
	95720 2P500IMFFF				
	95720 2P500TR3FF				
	95720 2P500SWPFF				
	95720 2P500IRFFF				
	95720 2P500STMFF				
	95720 2P500USBFF				

*Refer to EPC for the applicable part number pertaining to the vehicle exterior color.

WARRANTY INFORMATION:

-	Claim Type	Causal P/N	Qty.	N Code	C Code	Repair Description	Labor Op Code	Op Time	Replacement P/N	Qty.
	W	95720 2P500D0	0	N44	ZZ3	Rear Parking Assist Sensor Replacement	95720F03	0.3 M/H	See Required Parts Table Above	4