

## Technical Service Bulletin

SUBJECT:

# CORRECTION TO CVT LOCK-UP CONTROL GENERAL INFORMATION - SMR

No: TSB-19-23-008

DATE: September 2019

MODEL: 2015-17 Outlander Sport/RVR

CIRCULATE TO:	[ ] GENERAL MANAGER	[ ] PARTS MANAGER	[X] TECHNICIAN
[X] SERVICE ADVISOR	[X] SERVICE MANAGER	[X] WARRANTY PROCESSOR	[ ] SALES MANAGER

#### **PURPOSE**

This TSB updates the Automatic Transaxle section of the affected Service Manuals, to correct general information for the CVT lock-up control.

#### AFFECTED VEHICLES

• 2015 - 2017 Outlander Sport/RVR

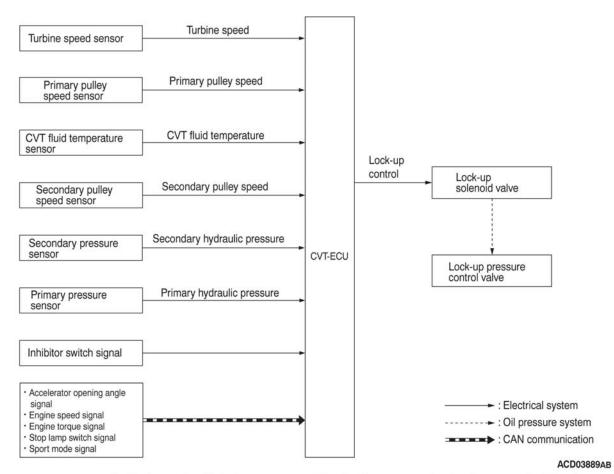
### AFFECTED SERVICE MANUAL

2015 - 2017 Outlander Sport Service Manual, Group 23-Automatic Transaxle



Please make the indicated changes to the 2015 - 2017 Outlander Sport/RVR Service Manuals, Group 23-Automatic Transaxle -> Group 23A-CVT <F1CJC/W1CJC> -> General Information -> Lock-Up Control.

#### LOCK-UP CONTROL



 The system engages the lock-up clutch in the torque converter to eliminate slips in the torque converter. This improves the transmission efficiency. The slip in the lock-up clutch is controlled optimally, thus allowing a comfortable driving.

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- The lock up control valve is controlled by the lock-up pressure solenoid valve, and the lock-up solenoid valve is controlled by the signal from the CVT-ECU. The lock up control valve sets the lock-up clutch into a state of engagement, or disengagement.
- It inhibits lock-up operation when the fluid temperature is low.