



Technical Service Bulletin

SUBJECT:		No: TSB-20-36-001	
CORRECTION TO BRAKE AUTO HOLD SWITCH INSPECTION (W/ELECTRIC PARKING BRAKE) - SMR		DATE: February 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 Parking Brakes section of the affected Service Manuals to correct the inspection procedure of the Brake Auto Hold Switch for vehicles with electric parking brake.

AFFECTED VEHICLES

- 2018 - 2020 Eclipse Cross
- 2017 - 2018 Outlander
- 2018 - 2020 Outlander PHEV

AFFECTED SERVICE MANUALS

- 2018 - 2020 Eclipse Cross Service Manual, Group 36-Parking Brakes
- 2017 - 2018 Outlander Service Manual, Group 36-Parking Brakes
- 2018 - 2020 Outlander PHEV Service Manual, Group 36-Parking Brakes



Please make the indicated changes to the Service Manuals listed below, Group 36-Parking Brakes
-> Electric Parking Brake Switch -> Inspection -> Electric Parking Brake Switch and Brake Auto Hold
Switch Check - > Switch Resistance Check.

- 2018 - 2020 Eclipse Cross
- 2017 - 2018 Outlander
- 2018 - 2020 Outlander PHEV

Brake auto hold switch

Switch position	Terminal number	Specified condition
OFF	1 – 8	95.0 – 109.4 kΩ
ON (Push)	1 – 8	0.97 – 1.23 kΩ

<Incorrect>

<Correct>

No continuity

Continuity exists
(2 Ω or less)