



Technical Service Bulletin

SUBJECT:			No: TSB-17-00-008
NEW MODEL FEATURES & SERVICE INFORMATION – 2018 OUTLANDER SPORT			DATE: August 2017
			MODEL: 2018 Outlander Sport
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 checked="" type="checkbox"/> WARRANTY PROCESSOR	<input checked="" type="checkbox"/> SALES MANAGER

PURPOSE



This bulletin contains important new model service information and features for the **2018 Outlander Sport** (U.S. models only). Review the details that follow to familiarize yourself regarding new features and options. Refer to the 2018 Outlander Sport Service Manual on MEDIC, MDL, or CD (p/n MSCD-017B-2018), and the Owner's Manual for details on these and other features.

AFFECTED VEHICLES

2018 Outlander Sport

U.S. MODEL LINEUP

MODEL	ENGINE	TRANSMISSION
ES (2WD)	4B11 – 2.0L DOHC MIVEC 16V 4 cyl.	5MT or CVT
ES (AWC)		CVT
SE (2WD / AWC)	4B12 – 2.4L DOHC MIVEC 16V 4 cyl.	CVT
SEL (2WD / AWC)		

SERVICE INFORMATION

See TSB-17-00-007 for 2018 Outlander Sport Technical Specifications.

NEW FEATURE HIGHLIGHTS

EXTERIOR

New Alloy Silver color (replaces Cool Silver)

Newly designed front grille

Newly designed rear bumper, tailgate garnish, and rear skid garnish

LED running lights

COMMENTS

All 2018 Outlander Sport models

All 2018 Outlander Sport models

All 2018 Outlander Sport models

Now standard on SE, SEL models

INTERIOR

Improved interior noise insulation (NVH)
Newly designed center console/trim panels
New fabric seat with red stitching

TECHNOLOGY

Rear view camera
New 7–inch touchscreen Display Audio with HD radio, Bluetooth® phone/audio
Smartphone Link Display Audio (SDA) with Apple CarPlay® and Android Auto™ and dual USB ports
Forward Collision Mitigation (FCM), Lane Departure Warning (LDW), Auto High Beam (AHB) headlights

TRANSMISSION

Transmission change

COMMENTS

All 2018 Outlander Sport models
All 2018 Outlander Sport models
Available for SE models

COMMENTS

All 2018 Outlander Sport models
Now standard on ES models

Now standard on SE and SEL models

Available for SEL with new Touring Package

COMMENTS

CVT8 transmission replaces CVT2 on models with 2.4L engine (SE and SEL)

EXTERIOR



New Color

A new paint color, Alloy Silver, is available for all 2018 Outlander Sport models (replaces Cool Silver).

EXTERIOR (continued)



New Front Grille Design

The front grille has been redesigned with unique features on all 2018 Outlander Sport models.



New Rear Details

The following details have been redesigned on all 2018 Outlander Sport models.

- Chrome tailgate garnish
- Rear bumper



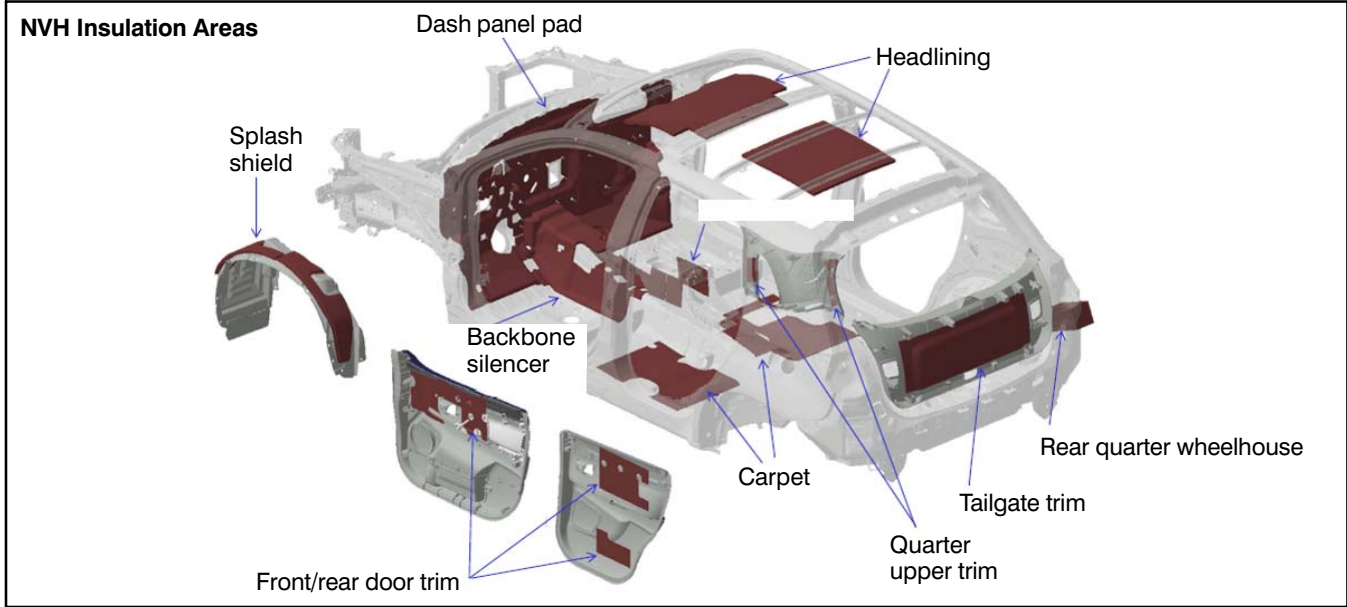
LED Running Lights

LED running lights are now standard equipment on SE and SEL models.

INTERIOR

Improved Noise Insulation (NVH)

Interior noise inside the cabin has been decreased with strategically placed insulation in all 2018 Outlander Sport vehicles.



Newly Designed Center Console

The center console design has a new look with a grain pattern, updated shift lever, and dual USB ports.



New Soft-Touch Seats with Red Stitching

A new combination soft-touch seat fabric with red stitching is now standard on SE models.

TECHNOLOGY



Rear View Camera

The rear view camera system is now standard on all 2018 Outlander Sport models.



Display Audio with Bluetooth®

A Display Audio unit with 7–inch touchscreen, HD radio, and Bluetooth® phone/audio streaming is now standard on all 2018 Outlander Sport ES models.

NOTE: This unit is not equipped with the voice command feature or speech button on the steering wheel controls. Refer to the audio system owner's manual for more details.



Smartphone Link Display Audio (SDA)

Smartphone Link Display Audio, compatible with Apple CarPlay® and Android Auto™, is now standard on SE and SEL models.

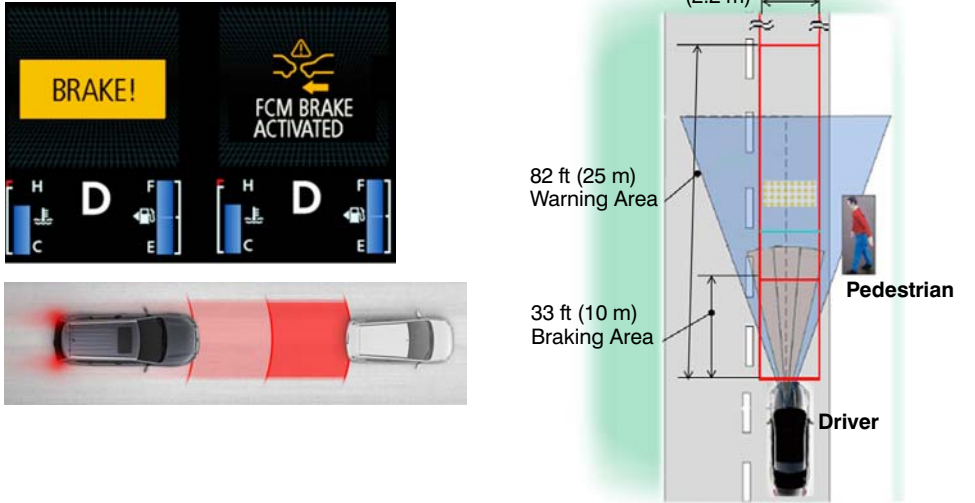


The system includes enhanced features for SiriusXM® Satellite Radio including Artist/Song Alert, Game Alert, Sports Flash, Smart Favorites, Tune Mix, Tune Scan, Tune Start, and Parental Lock.

TECHNOLOGY (continued)


Forward Collision Mitigation (FCM) system with pedestrian detection, Lane Departure Warning (LDW), and Auto High Beam (AHB) headlights are included in the Touring package for SEL models.

Forward Collision Mitigation (FCM)



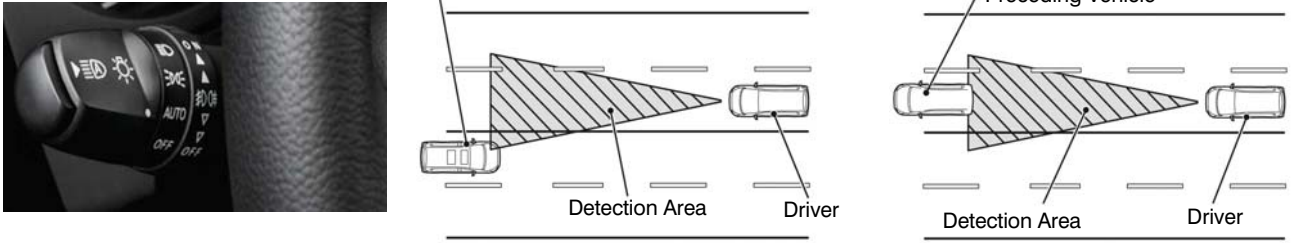
The diagram illustrates the FCM system's detection zones. A car is shown from a top-down perspective with a red warning area extending 82 ft (25 m) forward. Within this area, a smaller red braking area extends 33 ft (10 m) forward. A pedestrian is shown in the path of the car. The width of the detection area at the 33 ft mark is 7.2 ft (2.2 m). The dashboard display shows a yellow 'BRAKE!' warning and 'FCM BRAKE ACTIVATED' with a car icon and a red exclamation mark. Below the display are icons for the instrument cluster: H, D, F, C, E.

Lane Departure Warning (LDW)



The LDW dashboard icon shows a car with a yellow exclamation mark above it and the text 'LANE DEPARTURE' below it.

Automatic High Beam (AHB) Headlights



The diagram shows the AHB control knob on the left, which has an 'AUTO' position and a high beam icon. To the right are two diagrams illustrating the detection area for an oncoming vehicle and a preceding vehicle. The 'Oncoming Vehicle' diagram shows a car's headlights illuminating a shaded 'Detection Area' ahead of it. The 'Preceding Vehicle' diagram shows a car's headlights illuminating a shaded 'Detection Area' behind it. Both diagrams label the 'Driver' and the 'Detection Area'.

TRANSMISSION



CVT8 Transmission

Outlander Sport models with the 4B12, 2.4L engine (SE and SEL) are now equipped with the CVT8 transmission, which provides:

- Better starting from a stop.
- Improved passing performance.
- Better acceleration with partial throttle input.
- Improved quietness during acceleration.

NOTE: The CVT8 for 2.4L engine has a different part number than the CVT8 for 2.0L engine due to slight differences.

FACTORY AND PORT OPTION PACKAGES

SEL TOURING PACKAGE – 2018 Outlander Sport SEL

- Forward Collision Mitigation (FCM) System
- Lane Departure Warning (LDW) system
- Automatic High Beam (AHB) headlights
- Panoramic glass sunroof with adjustable LED lighting
- 710-Watt, 9 speaker Rockford-Fosgate® Premium Audio System including 10-inch dual-voice coil subwoofer w/Punch control®, DTS® Neural Surround, PremiDIA-WIDE® surround and Dolby® Volume

LED ILLUMINATION PACKAGE – 2018 Outlander Sport – All Trim Levels

- Floor illumination (Blue LED)
- Interior lights
- Tailgate illumination (Blue LED)

ALL WEATHER PACKAGE – 2018 Outlander Sport – All Trim Levels

- Cargo tray
- All-weather floor mats (4)

CARGO MAT PACKAGE – 2018 Outlander Sport – All Trim Levels

- Reversible cargo mat
- Cargo net

CHROME PACKAGE – 2018 Outlander Sport – All Trim Levels

- Chrome door handle covers
- Side view mirror covers

EXTERIOR PACKAGE – 2018 Outlander Sport – All Trim Levels

- Large rear spoiler
- Rear undercover

PROTECTION PACKAGE – 2018 Outlander Sport – All Trim Levels

- Scuff plates
- Bright Tailgate protector
- Rear bumper plate

QUICK VALUE PACKAGE 1 – 2018 Outlander Sport – All Trim Levels

- Reversible cargo mat
- Wheel locks
- Front and rear mudguards
- Black leather/aluminum shift knob
- Cargo net

QUICK VALUE PACKAGE 2 – 2018 Outlander Sport – All Trim Levels

- Hood protector
- Roof rack crossbars
- Cargo tray
- All weather floor mats (4)

ACCESSORY OPTIONS (U.S. Models)

The following port and/or dealer installed accessories are available for the 2018 Outlander Sport.

- Alloy fuel door
- Roof rack crossbars
- Front and rear mudguards
- Color-keyed body side moldings
- Tonneau cover
- Rear large spoiler
- LED fog lights
- Rear park assist sensors
- Wheel locks
- Remote engine start
- Hood protector
- Carpeted floor mats and portfolio

WARRANTY	
U.S. and Puerto Rico	Canada
● Basic – 5 years or 60,000 miles	● Basic – 5 years or 100,000 km
● Powertrain – 10 years or 100,000 miles (original retail purchaser only). 5 years or 60,000 miles to subsequent owners.	● Powertrain – 10 years or 160,000 km
● Rust Perforation – 7 years or 100,000 miles	● Rust Perforation – 5 years with unlimited km
● Adjustments – 1 year or 12,000 miles	● Adjustments – 1 year or 20,000 km
● Roadside Assistance – 5 years / unlimited miles	● Roadside Assistance – 5 years/unlimited km