

**SUBJECT:** Service Manual Corrections

NUMBER: 18-208-22 DATE: 08/23/22

## **INTRODUCTION**

The purpose of this bulletin is to provide a description of current changes to Service Manuals available via the Subaru Technical Information System (STIS) web site. The tables contained within this bulletin are to be used as guides for becoming aware of the latest changes. We advise you to always refer to the STIS web site when looking for the latest Service information. Printed pages will **not** be made available to update printed Service Manuals.

Paper manuals may have different page numbering then what is reflected below, based on multiple new and revised pages. Please refer to the information contained on the STIS web site for all future, update service manual information.

| YEAR | MODEL  | SECTION                                     | SUB-SECTION                  | PAGE or CHAPTER  | DESCRIPTION OF CHANGE   |
|------|--------|---|------------------------------|--|---|
| 2019 | Ascent | Body & Body<br>Electrical/<br>Wiring System | Power Rear Gate System       | Power Rear Gate Control<br>Module > Removal ><br>Installation          | A Caution Was Added   |
|      |        |   | Seats                        | General Description ><br>Component Power Seat<br>System > Installation | Tourque Specs Were Updated  |
|      |        |   | Instrumentation/ Driver Info | Combination Meter<br>System > Operation                                | The Varient Work Procedure Was<br>Changed   |
|      |        | Diagnostics                                 | Transmission Diagnostics     | Diagnostic Porcedure w/<br>DTC   | Changes Were Made To The Trouble<br>Trees of Many Pressure Control and<br>Shift Control Solenoid DTCs |
|      |        |   |                              | Diagnostics w/<br>Phenomenon   | The Symptoms Table Was Changed and<br>An Inspection Procedure Was Added                               |
|      |        |   | Eyesight Diagnostics         | Diagnostic Procedure w/<br>ECU Cancel Code > 12                        | The Connector & Terminal for TT Step 3<br>Were Changed  |
|      |        |   | Reverse Automatic Braking    | Diagnostic Procedure w/<br>DTC > B2C11                                 | A Change Was Made to Step 2 Of The<br>TT  |
|      |        |   | Eyesight Diagnostics         | ACC Cancel Codes Display<br>> List                                     | Contents of Diagnosis Was Changed For<br>Cancel Code 0A   |
|      |        |   | Engine Diagnostics           | Diagnostic Procedure w/<br>DTC >P2270 > P2271                          | Changes Were Made to Step 3 Of Both<br>Trouble Trees  |
|      |        |   | Infotainment Diagnostics     | Diagnostic Procedure w/<br>DTC > B2255                                 | The Entire Diagnostic Procedure For<br>This DTC Was Changed   |

## CAUTION: VEHICLE SERVICING PERFORMED BY UNTRAINED PERSONS COULD RESULT IN SERIOUS INJURY TO THOSE PERSONS OR TO OTHERS.

Subaru Service Bulletins are intended for use by professional technicians ONLY. They are written to inform those technicians of conditions that may occur in some vehicles, or to provide information that could assist in the proper servicing of the vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do the job correctly and safely. If a condition is described, DO NOT assume that this Service Bulletin applies to your vehicle, or that your vehicle will have that condition.

## SUBARU OF AMERICA, INC. IS ISO 14001 COMPLIANT

ISO 14001 is the international standard for excellence in Environmental Management Systems. Please recycle or dispose of automotive products in a manner that is friendly to our environment and in accordance with all local, state and federal laws and regulations.

| YEAR          | MODEL  | SECTION                                     | SUB-SECTION                  | PAGE or CHAPTER  | DESCRIPTION OF CHANGE   |
|---------------|--------|---|------------------------------|--|---|
| 2019<br>cont. | Ascent | Engine                                      | Emission Control             | General Description<br>>Component                                      | The PCV System Illustration Was<br>Changed  |
|               |        |   | Mechanical                   | Engine Oil Pressure ><br>Inspection                                    | The Engine Oil Pressure Standard Was<br>Changed   |
|               |        |   | Fuel Injection               | Engine Control Module ><br>Installation                                | A Caution Was Added   |
|               |        | Suspension                                  | Front Suspension             | General Description ><br>Specification                                 | The Caster Value Was Changed  |
| 2020          | Ascent | Body & Body<br>Electrical/<br>Wiring System | Power Rear Gate System       | Power Rear Gate Control<br>Module > Removal ><br>Installation          | A Caution Was Added   |
|               |        |   | Seats                        | General Description ><br>Component Power Seat<br>System > Installation | Tourque Specs Were Updated  |
|               |        |   | Instrumentation/ Driver Info | Combination Meter<br>System > Operation                                | The Varient Work Procedure Was<br>Changed   |
|               |        | Diagnostics                                 | Transmission Diagnostics     | Diagnostic Porcedure w/<br>DTC   | Changes Were Made To The Trouble<br>Trees of Many Pressure Control and<br>Shift Control Solenoid DTCs |
|               |        |   |                              | Diagnostics w/<br>Phenomenon   | The Symptoms Table Was Changed and<br>An Inspection Procedure Was Added                               |
|               |        |   | Eyesight Diagnostics         | Diagnostic Procedure w/<br>ECU Cancel Code > 12                        | The Connector & Terminal for TT Step 3<br>Were Changed  |
|               |        |   | Reverse Automatic Braking    | Diagnostic Procedure w/<br>DTC > B2C11                                 | A Change Was Made to Step 2 Of The<br>TT  |
|               |        |   | Eyesight Diagnostics         | ACC Cancel Codes Display<br>> List                                     | Contents of Diagnosis Was Changed For<br>Cancel Code 0A   |
|               |        |   | Engine Diagnostics           | Diagnostic Procedure w/<br>DTC >P2270 > P2271                          | Changes Were Made to Step 3 Of Both<br>Trouble Trees  |
|               |        |   | Infotainment Diagnostics     | Diagnostic Procedure w/<br>DTC > B2255                                 | The Entire Diagnostic Procedure For<br>This DTC Was Changed   |
|               |        | Engine                                      | Mechanical                   | Engine Oil Pressure ><br>Inspection                                    | The Engine Oil Pressure Standard Was<br>Changed   |
|               |        |   | Fuel Injection               | Engine Control Module ><br>Installation                                | A Caution Was Added   |
|               |        | Suspension                                  | Front Suspension             | General Description ><br>Specification                                 | The Caster Value Was Changed  |
| 2021          | Ascent | Body & Body<br>Electrical/<br>Wiring System | Power Rear Gate System       | Power Rear Gate Control<br>Module > Removal ><br>Installation          | A Caution Was Added   |
|               |        |   | Instrumentation/ Driver Info | Combination Meter<br>System > Operation                                | The Varient Work Procedure Was<br>Changed   |
|               |        | Engine                                      | Mechanical                   | Engine Oil Pressure ><br>Inspection                                    | The Engine Oil Pressure Standard Was<br>Changed   |
|               |        | Suspension                                  | Front Suspension             | General Description ><br>Specification                                 | The Caster Value Was Changed  |

| YEAR          | MODEL  | SECTION      | SUB-SECTION               | PAGE or CHAPTER                               | DESCRIPTION OF CHANGE   |
|---------------|--------|--------------|---------------------------|---|---|
| 2021<br>cont. | Ascent | Diagnostics  | Engine Diagnostics        | Diagnostic Procedure w/<br>DTC >P2270 > P2271 | Changes Were Made to Step 3 Of Both<br>Trouble Trees  |
|               |        |              | Infotainment Diagnostics  | Diagnostic Procedure w/<br>DTC > B2255        | The Entire Diagnostic Procedure For<br>This DTC Was Changed   |
|               |        |              | Transmission Diagnostics  | Diagnostic Porcedure w/<br>DTC                | Changes Were Made To The Trouble<br>Trees of Many Pressure Control and<br>Shift Control Solenoid DTCs |
|               |        |              |                           | Diagnostics w/<br>Phenomenon                  | The Symptoms Table Was Changed and<br>An Inspection Procedure Was Added                               |
|               |        |              | Reverse Automatic Braking | Diagnostic Procedure w/<br>DTC > B2C11        | A Change Was Made to Step 2 Of The<br>TT  |
| 2022          | Ascent | Diagnostics  | Tranmission Diagnostics   | Diagnostics w/<br>Phenomenon                  | The Symptoms Table Was Changed and<br>An Inspection Procedure Was Added                               |
|               |        |              | Infotainment Diagnostics  | Diagnostic Procedure w/<br>DTC > B2255        | The Entire Diagnostic Procedure For<br>This DTC Was Changed   |
|               |        | New Car Info | 1.2, 9.1, 9.3             | 1-6, 9-2, 9-4, 9-6                            | Descriptions & Illustrations Were<br>Deleted  |