| ATTENTION. | | | | | | | |
|-------------------|---|---------|----------|------------|--------|-----------|--|
| <u>ATTENTION:</u> | IMPORTANT - AII | | | | | | |
| GENERAL MANAGER | Service Personnel | | | | | | |
| PARTS MANAGER | Should Read and Initial in the boxes | | | | | | |
| CLAIMS PERSONNEL | provided, right. | | | | | | |
| SERVICE MANAGER | © 2020 Subaru of | \merics | n Inc. / | \II riahta | rocoru | nd hor | |



NUMBER: 18-200-20

DATE: 09/18/20

SERVICE BULLETIN

APPLICABILITY: 2018MY Crosstrek

2018-19MY Impreza /Crosstrek

2019-20MY Impreza/Crosstrek Hybrid

2015-20MY WRX & STI

2010-14MY & 2018-20MY Legacy

2019-20MY Ascent 2013-20MY BRZ 2017-20MY Forester

SUBJECT: Service Manual Corrections

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 |
|-----------------------------|---------------------|------------------------------|--|--|---|
| 2018 | Crosstrek | New Car Info | Crosstrek_2018MY | 5-139 | A description change to Option #3 in the KA&Push-Button Start Cancelation Method table. |
| | | Engine Diagnostics | Diagnostic Procedure w/ DTC | DTC P1604 | The available voltage spec for the CPS and some terminal tests was changed |
| 2018 Impreza / Crosstrek | Front Suspension | Specification | Rear Alignment Inspection Value | The rear suspension height specification was changed | |
| | | Headlight / Foglight Diag | Diagnostic Procedure w/ DTC | DTC B2910 & DTC B2911 | Trouble Tree Step 5 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.

Continued...

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| YEAR | MODEL | SECTION | SUB-SECTION | PAGE or CHAPTER | DESCRIPTION OF CHANGE |
|----------------------------|---|--|--|--|---|
| Impreza / 2019 Crosstrek / | Front Suspension | Specification | Rear Alignment Inspection Value | The rear suspension height specification | |
| | Hybrid | | Diagnostic Procedure w/ DTC | DTC B2910 & DTC B2911 | Trouble Tree Step 5 was Changed |
| 2020 | Impreza / Crosstrek / Hybrid | Headlight / Foglight Diag | Diagnostic Procedure w/ DTC | DTC B2910 & DTC B2911 | Trouble Tree Step 5 was Changed |
| 2015 | WRX & STI | Engine Diagnostics | Subaru Select Monitor | Display of Current Engine Data Display of Freeze Frame Data | FFD and Engine Data Retrieval Steps Were Added |
| | | Engino | Subaru Select Monitor | | FFD and Engine Data Retrieval Steps Were Changed and Added |
| 2016 | 2016 WRX & STI | Engine Diagnostics | | Operation | FFD and Engine Data Retrieval Steps Were Changed and Added Change to VIN Registration Steps |
| 2017 | WRX & STI | Engine Diagnostics | Subaru Select | Operation | FFD and Engine Data Retrieval Steps Were Added |
| | | Diagnostics | Monitor | | FFD Retrieval Step Change |
| 2018 WRX & STI | Auto Headlight Beam Leveler System RX & STI Diagnostics | Diagnostic Procedure w/ DTC | DTC B2910 & DTC B2911 | Trouble Tree Step 5 was Changed | |
| | | Engine Diagnostics | Subaru Select Monitor | Operation | FFD and Engine Data Retrieval Steps Were Added |
| | | | IVIOTITO | | FFD Retrieval Step Change |
| 2019 | WRX & STI | Auto Headlight Beam Leveler System Diagnostics | Diagnostic Procedure w/ DTC | DTC B2910 & DTC B2911 | Trouble Tree Step 5 was Changed |
| | | Engine Diagnostics | Subaru Select Monitor | Operation | FFD and Engine Data Retrieval Steps Were Added |
| | | | IVIOTIILOI | | FFD Retrieval Step Change |
| 2020 V | WRX & STI | Auto Headlight Beam Leveler System Diagnostics | Diagnostic Procedure w/ DTC | DTC B2910 & DTC B2911 | Trouble Tree Step 5 was Changed |
| | | Engine | Subaru Select Monitor | Operation | FFD and Engine Data Retrieval Steps Were Added |
| | | Diagnostics | | | FFD Retrieval Step Change |

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| YEAR | MODEL | SECTION | SUB-SECTION | PAGE or CHAPTER | DESCRIPTION OF CHANGE |
|-------------|--|--|--------------------------------|--|---|
| 2010 | Legacy | HVAC System | Fresh/Recirc Door Actuator | Removal Installation & Inspection | Some procedures were added to the Removal, Installation and Inspection Procedures |
| | | HVAC System | Diagnostic Procedure w/ DTC | DTC B1612 & DTC B1615 | DTC Descriptions Were Changed and Trouble Tree Was Changed |
| 2011 | 2011 Legacy | HVAC System | Fresh/Recirc Door Actuator | Removal Installation & Inspection | An Addition to the Removal, Installation and Inspection Procedures |
| | | | Diagnostic Procedure w/ DTC | DTC B1612 & DTC B1615 | DTC Descriptions Were Changed and Trouble Tree Was Changed |
| 2012 | Legacy | HVAC System | List of DTC | DTC List | DTC Descriptions Were Changed |
| 2013 | Legacy | HVAC System | List of DTC | DTC List | DTC Descriptions Were Changed |
| 2014 | Legacy | HVAC System | List of DTC | DTC List | DTC Descriptions Were Changed |
| 2018 | Legacy | Auto Headlight Beam Leveler System Diagnostics | Diagnostic Procedure w/ DTC | DTC B2910 & DTC B2911 | Trouble Tree Step 5 was Changed |
| 2019 | Legacy | Auto Headlight Beam Leveler System Diagnostics | Diagnostic Procedure w/ DTC | DTC B2910 & DTC B2911 | Trouble Tree Step 5 was Changed |
| 2020 Legacy | Auto Headlight Beam Leveler System Diagnostics | Diagnostic Procedure w/ DTC | DTC B2910 & DTC B2911 | Trouble Tree Step 5 was Changed | |
| | | Door Mirror | Inspection Mode | Inspection Procedure Mode 1 2 & 3 | Some Descriptions Were Deleted and Inspection Steps Were Added |
| 2019 | Ascent | Engine Diagnostics | Diagnostic | DTC P1604 | The available voltage spec for the CPS was changed |
| 2019 | ASCOIL | Headlight / Foglight Diag | Procedure w/ DTC | DTC B2910 & DTC B2911 | Trouble Tree Step 5 was Changed |
| 2020 | 2020 Ascent | Ascent Engine Diagnostics Headlight / Foglight Diag | Diagnostic Procedure w/ DTC | DTC P1604 | The available voltage spec for the CPS was changed |
| 2020 | | | | DTC B2910 & DTC B2911 | Trouble Tree Step 5 was Changed |
| 2013 | BRZ | Air Conditioner | Magnet Clutch Assembly | Exploded View Removal Installation & Unit Inspection | Some procedures were added |
| | | Preperation Items | Air Conditioner | SST | Descriptions and illustrations were added |

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| YEAR | MODEL | SECTION | SUB-SECTION | PAGE or CHAPTER | DESCRIPTION OF CHANGE |
|----------|----------------------|---------------------------|--|--|---|
| 2014 BRZ | Air Conditioner | Magnet Clutch Assembly | Exploded View Removal Installation & Unit Inspection | Some procedures were added | |
| | | Preperation Items | Air Conditioner | SST | Descriptions and illustrations were added |
| 2015 | BRZ | Air Conditioner | Magnet Clutch Assembly | Exploded View Removal Installation & Unit Inspection | Some procedures were added |
| | | Preperation Items | Air Conditioner | SST | Descriptions and illustrations were added |
| 2016 BRZ | BRZ | Air Conditioner | Magnet Clutch Assembly | Exploded View Removal Installation & Unit Inspection | Some procedures were added |
| | Preperation Items | Air Conditioner | SST | Descriptions and illustrations were added | |
| 2017 | BRZ | Air Conditioner | Magnet Clutch Assembly | Exploded View Removal Installation & Unit Inspection | Some procedures were added |
| | | Preperation Items | Air Conditioner | SST | Descriptions and illustrations were added |
| 2018 | BRZ | Air Conditioner | Magnet Clutch Assembly | Exploded View Removal Installation & Unit Inspection | Some procedures were added |
| | | Preperation Items | Air Conditioner | SST | Descriptions and illustrations were added |

| YEAR | MODEL | SECTION | SUB-SECTION | PAGE or CHAPTER | DESCRIPTION OF CHANGE | | | | |
|----------|--------------------|--|--|--------------------------------|--|--|--------------------------------|----------------------|--|
| 2019 BRZ | Air Conditioner | Magnet Clutch Assembly | Exploded View Removal Installation & Unit Inspection | Some procedures were added | | | | | |
| | | Preperation Items | Air Conditioner | SST | Descriptions and illustrations were added | | | | |
| 2020 | 2020 BRZ | | BRZ | Air Conditioner | Magnet Clutch Assembly | Exploded View Removal Installation & Unit Inspection | Some procedures were added | | |
| | | Preperation Items | Air Conditioner | SST | Descriptions and illustrations were added | | | | |
| 2017 | Forester | Headlight / Foglight Diag | Diagnostic Procedure w/ DTC | DTC B2910 & DTC B2911 | Trouble Tree Step 5 was Changed | | | | |
| 2018 | Forester | Headlight / Foglight Diag | Diagnostic Procedure w/ DTC | DTC B2910 & DTC B2911 | Trouble Tree Step 5 was Changed | | | | |
| | | Forester Headlight / Foglight Diag Engine Diagnostics Headlight / Foglight Diag Power Seat | CM I/O Signal | Electrical Specification | Some terminal number descriptions were changed | | | | |
| | | | Diagnostic Procedure w/ DTC | DTC P1604 | The available voltage spec for the CPS was changed | | | | |
| 2019 | Forester | | | DTC B2910 & DTC B2911 | Trouble Tree Step 5 was Changed | | | | |
| | | | Inspection Mode | Procedure | Inspection Mode 1, 4 & 5 descriptions were changed and deleted | | | | |
| | | Memory | | Memory | Memory | Memory | Diagnostics with Phenomenon | List & Inspection | Descriptions and procedures were added |
| 2020 F | | Headlight / Foglight Diag | CM I/O Signal | Electrical Specification | Some terminal number descriptions were changed | | | | |
| | Forester | | Diagnostic Procedure w/ DTC | DTC B2910 & DTC B2911 | Trouble Tree Step 5 was Changed | | | | |
| | Forester | Power Seat | Inspection Mode | Procedure | Inspection Mode 1, 4 & 5 descriptions were changed and deleted | | | | |
| | | | Memory | Diagnostics with Phenomenon | List & Inspection | Descriptions and procedures were added | | | |