

ATTENTION:

GENERAL MANAGER

PARTS MANAGER

CLAIMS PERSONNEL

SERVICE MANAGER

IMPORTANT - All Service Personnel Should Read and Initial in the boxes provided, right.

© 2021 Subaru of America, Inc. All rights reserved.



QUALITY DRIVEN® SERVICE

SERVICE BULLETIN

APPLICABILITY: 2005-22MY Forester

NUMBER: 18-229-22

DATE: 09/23/22

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
2005	Forester	FU(H4S0)	FU(H4S0)	39	A Caution Was Added
		FU(H4D0TC)	FU(H4D0TC)	42	A Caution Was Added
2006	Forester	FU(H4S0)	FU(H4S0)	40	A Caution Was Added
		FU(H4D0TC)	FU(H4D0TC)	45	A Caution Was Added
2007	Forester	FU(H4S0)	FU(H4S0)	40	A Caution Was Added
		FU(H4D0TC)	FU(H4D0TC)	44	A Caution Was Added
2008	Forester	FU(H4S0)	FU(H4S0)	41	A Caution Was Added
		FU(H4D0TC)	FU(H4D0TC)	46	A Caution Was Added
2009	Forester	FU(H4S0)	FU(H4S0)	13, 14	Throttle Sensor Inspection Was Added
		FU(H4D0TC)	FU(H4D0TC)	13, 14	Throttle Sensor Inspection Was Added
		FU(H4S0)	FU(H4S0)	40	A Caution Was Added
		FU(H4D0TC)	FU(H4D0TC)	47	A Caution Was Added

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...

YEAR	MODEL	SECTION	SUB-SECTION	PAGE or CHAPTER	DESCRIPTION OF CHANGE
2010	Forester	EN(H4S0)	EN(H4S0) Diag	19	Accelerator Pedal Position Sensor Signal Voltages Were Changed
		EN(H4DOTC)	EN(H4DOTC) Diag	20	Accelerator Pedal Position Sensor Signal Voltages Were Changed
		FU(H4S0)	FU(H4S0)	46	A Caution Was Added
		FU(H4DOTC)	FU(H4DOTC)	56	A Caution Was Added
2011	Forester	SP(H4D0)	SP(H4D0)	6, 7	Standard Accelerator Pedal Sensor Voltages Were Changed
		EN(H4D0)	EN(H4D0) Diag	20	Accelerator Pedal Position Sensor Signal Voltages Were Changed
		EN(H4DOTC)	EN(H4DOTC) Diag	21	Accelerator Pedal Position Sensor Signal Voltages Were Changed
		FU(H4D0)	FU(H4D0)	102	A Caution Was Added
		AC Diag	AC Diag	16	Column Descriptions Were Changed On The Drive Signal Check Table
		FU(H4DOTC)	FU(H4DOTC)	58	A Caution Was Added
2012	Forester	Engine	Speed Control Systems	Accelerator Pedal >Inspection	Standard Voltage Values Were Changed
			Fuel Injection	ECM >Installation	A Caution Was Added
		Diagnostics	Engine Diag	Engine Control Module >Electrical Specification	Accelerator Pedal Position Sensor Values Were Changed On The Table
			HVAC System Diag	Diag Chart for Self-Diagnosis >Operation	Column Descriptions Were Changed On The Drive Signal Check Table
		Fuel Injection	Engine Control Module	Installation	A Caution Was Added
2013	Forester	Engine	Fuel Injection	ECM >Installation	A Caution Was Added
		Diagnostics	HVAC System Diag	Diag Chart for Self-Diagnosis >Operation	Column Descriptions Were Changed On The Drive Signal Check Table
		Fuel Injection	Engine Control Module	Installation	A Caution Was Added
2014	Forester	Suspension	Front Suspension	General Description >Component	The Front Suspension Illustration Was Changed
			Rear Suspension	General Description >Component	The Rear Suspension Illustrations Were Changed
		Body & Electrical/ Wiring System	Power Rear Gate System	PRG Control Module >Removal >Installation	Some Cautions Were Added
		Transmission/ Transaxle	CVT	General Description >Component >Preparation Tool	Transmission Case Illustration Was Changed and SST Was Added
				Transmission Case >Disassembly >Assembly	Removal & Installation Steps Were Added and A Tightening Torque Was Added

YEAR	MODEL	SECTION	SUB-SECTION	PAGE or CHAPTER	DESCRIPTION OF CHANGE
2014 (cont.)	Forester (cont.)	Engine	Mechanical	Engine Oil Pressure >Inspection	Engine Oil Pressure Inspection Values Were Changed
				Cam Carrier >Assembly	Fujibond Instructions Were Added For The Scavenging Pump
			Fuel Injection	ECM >Installation	A Caution Was Added
				ECM >Installation	A Caution Was Added
		Brakes	Brake	Master Cylinder >Removal	A Caution Was Added
				Brake Booster >Removal	A Caution Was Added
Brake Booster >Inspection	Notes Were Added				
2015	Forester	Suspension	Front Suspension	General Description >Component	The Front Suspension Illustration Was Changed
			Rear Suspension	General Description >Component	The Rear Suspension Illustrations Were Changed
		Body & Electrical/ Wiring System	Power Rear Gate System	PRG Control Module >Removal >Installation	Some Cautions Were Added
		Transmission/ Transaxle	CVT	General Description >Component >Preparation Tool	Transmission Case Illustration Was Changed and SST Was Added
				Transmission Case >Disassembly >Assembly	Removal & Installation Steps Were Added and A Tightening Torque Was Added
		Engine	Mechanical	Engine Oil Pressure >Inspection	Engine Oil Pressure Inspection Values Were Changed
				Cam Carrier >Assembly	Fujibond Instructions Were Added For The Scavenging Pump
			Fuel Injection	ECM >Installation	A Caution Was Added
		Brakes	Brake	Master Cylinder >Removal	A Caution Was Added
				Brake Booster >Removal	A Caution Was Added
				Brake Booster >Inspection	Notes Were Added
		Diagnostics	Engine Diag	Diagnostic Procedure w/ DTC >P2270	Connector and Terminal Were Changed For Step 3 Of The TT

Continued...

YEAR	MODEL	SECTION	SUB-SECTION	PAGE or CHAPTER	DESCRIPTION OF CHANGE
2016	Forester	Suspension	Front Suspension	General Description >Component	The Front Suspension Illustration Was Changed
			Rear Suspension	General Description >Component	The Rear Suspension Illustrations Were Changed
		Body & Electrical/ Wiring System	Power Rear Gate System	PRG Control Module >Removal >Installation	Some Cautions Were Added
		Engine	Mechanical	Engine Oil Pressure >Inspection	Engine Oil Pressure Inspection Values Were Changed
				Cam Carrier >Assembly	Fujibond Instructions Were Added For The Scavenging Pump
			Fuel Injection	ECM >Installation	A Caution Was Added
		Brakes	Brake	Master Cylinder >Removal	A Caution Was Added
				Brake Booster >Removal	A Caution Was Added
				Brake Booster >Inspection	Notes Were Added
		Diagnostics	Engine Diag	Diagnostic Procedure w/ DTC >P2270	Connector and Terminal Were Changed For Step 3 Of The TT
			Engine Diag DOTC	Diagnostic Procedure w/ DTC >P2270 >P2271	The Yes/No For Step 3 Was Changed For DTC P2270 and Connector and Terminal Were Changed For Step 3 For DTC P2271
		2017	Forester	Suspension	Front Suspension
Rear Suspension	General Description >Component				The Rear Suspension Illustrations Were Changed
Diagnostics	Blind Spot Detection/ RCTA			List Of DTC >List	DTC B2304 Was Corrected On The List
				Diagnostic Procedure w/ DTC >B2304	Connector and Terminal Were Changed For Step 6 Of The TT
	Engine Diag			Diagnostic Procedure w/ DTC >P2270	Connector and Terminal Were Changed For Step 3 Of The TT
	Engine Diag DOTC			Diagnostic Procedure w/ DTC >P2270 >P2271	The Yes/No For Step 3 Was Changed For DTC P2270 and Connector and Terminal Were Changed For Step 3 For DTC P2271
Engine	Mechanical			Engine Oil Pressure >Inspection	Engine Oil Pressure Inspection Values Were Changed
				Cam Carrier >Assembly	Fujibond Instructions Were Added For The Scavenging Pump
	Fuel Injection			ECM >Installation	A Caution Was Added

Continued...

YEAR	MODEL	SECTION	SUB-SECTION	PAGE or CHAPTER	DESCRIPTION OF CHANGE
2017 (cont.)	Forester (cont.)	Body & Electrical/ Wiring System	Power Rear Gate System	PRG Control Module >Removal >Installation	Some Cautions Were Added
			Lighting System	General Description >Specification >Preperation Tool	Stop Light Type Was Changed To Null And A General Tool Was Added To The Tool Table
				Tail/Stop Light Bulb >Removal >Installation >Inspection	The Installation, Inspection and Removal Procedures Were Changed
2018	Forester	Suspension	Front Suspension	General Description >Component	The Front Suspension Illustration Was Changed
			Rear Suspension	General Description >Component	The Rear Suspension Illustrations Were Changed
		Engine	Mechanical	Engine Oil Pressure >Inspection	Engine Oil Pressure Inspection Values Were Changed
				Cam Carrier >Assembly	Fujibond Instructions Were Added For The Scavenging Pump
			Fuel Injection	ECM >Installation	A Caution Was Added
		Brakes	Brake	Master Cylinder >Removal	A Caution Was Added
				Brake Booster >Removal	A Caution Was Added
				Brake Booster >Inspection	Notes Were Added
		Diagnostics	Blind Spot Detection/ RCTA	List Of DTC >List	DTC B2304 Was Corrected On The List
		Body & Electrical/ Wiring System	Power Rear Gate System	PRG Control Module >Removal >Installation	Some Cautions Were Added
			Lighting System	General Description >Specification >Preperation Tool	Stop Light Type Was Changed To Null And A General Tool Was Added To The Tool Table
				Tail/Stop Light Bulb >Removal >Installation >Inspection	The Installation, Inspection and Removal Procedures Were Changed
		Diagnostics	Engine Diag	Diagnostic Procedure w/ DTC >P2270	Connector and Terminal Were Changed For Step 3 Of The TT
			Engine Diag DOTC	Diagnostic Procedure w/ DTC >P2270 >P2271	The Yes/No For Step 3 Was Changed For DTC P2270 and Connector and Terminal Were Changed For Step 3 For DTC P2271

Continued...

YEAR	MODEL	SECTION	SUB-SECTION	PAGE or CHAPTER	DESCRIPTION OF CHANGE
2019	Forester	Body & Electrical/ Wiring System	Power Rear Gate System	PRG Control Module >Removal >Installation	Some Cautions Were Added
			Instrumentation/Driver Info	Combination Meter System >Operation -Variant Work	The Variant Work Procedure Was Changed
			Seats	Seat Heater System >Inspection	Changes Were Made To The Seat Heater Switch Illumination TTs
				Power Seat System >Inspection	Power Seat System Inspection Items 10-16 Were Changed
		Engine	Mechanical	Engine Oil Pressure >Inspection	Engine Oil Pressure Inspection Values Were Changed
				Cam Carrier >Assembly	Fujibond Instructions Were Added For The Scavenging Pump
			Fuel Injection	ECM >Installation	A Caution Was Added
		Brakes	Brake	Master Cylinder >Removal	A Caution Was Added
				Brake Booster >Removal	A Caution Was Added
				Brake Booster >Inspection	Notes Were Added
		Diagnostics	Eyesight	ACC Cancel Code Display >List	OA Content of Diagnosis Was Changed
			Reverse Automatic Braking Diag	Diagnostic Procedure w/ DTC >B2C11	Step 2 Of The TT Was Changed
			Driver Monitor Diag	Cancel Code >List	The Cancel Code List Was Changed
			Engine Diag	Diagnostic Procedure w/ DTC >P2270	Step 3 Of The TT Was Changed
			Transmission Diag	Diagnostic Procedure w/ DTC	The Trouble Trees For DTCs P0962, P0963, P0966, P0970, P0971, P0973, P0974, P0976, P0977, P2763, and P2764 Were Changed
			Infotainment Diag	Diagnostic Procedure w/ DTC >B2255	The Entire Diagnostic Procedure Was Changed

Continued...

YEAR	MODEL	SECTION	SUB-SECTION	PAGE or CHAPTER	DESCRIPTION OF CHANGE
2020	Forester	Body & Electrical/ Wiring System	Power Rear Gate System	PRG Control Module >Removal >Installation	Some Cautions Were Added
			Instrumentation/Driver Info	Combination Meter System >Operation -Variant Work	The Variant Work Procedure Was Changed
			Seats	Seat Heater System >Inspection	Changes Were Made To The Seat Heater Switch Illumination TTs
				Power Seat System >Inspection	Power Seat System Inspection Items 10-16 Were Changed
		Engine	Mechanical	Engine Oil Pressure >Inspection	Engine Oil Pressure Inspection Values Were Changed
			Fuel Injection	ECM >Installation	A Caution Was Added
		Brakes	Brake	Master Cylinder >Removal	A Caution Was Added
				Brake Booster >Removal	A Caution Was Added
				Brake Booster >Inspection	Notes Were Added
		Diagnostics	Driver Monitor Diag	Cancel Code >List	The Cancel Code List Was Changed
			Eyesight	ACC Cancel Code Display >List	OA Content of Diagnosis Was Changed
			Reverse Automatic Braking Diag	Diagnostic Procedure w/ DTC >B2C11	Step 2 Of The TT Was Changed
			Engine Diag	Diagnostic Procedure w/ DTC >P2270	Step 3 Of The TT Was Changed
			Blind Spot Detection/ RCTA	Diagnostic Procedure w/ DTC >B2350 >B2351	A Caution Was Added
			Transmission Diag	Diagnostic Procedure w/ DTC	The Trouble Trees For DTCs P0962, P0963, P0966, P0970, P0971, P0973, P0974, P0976, P0977, P2763, and P2764 Were Changed
			Infotainment Diag	Diagnostic Procedure w/ DTC >B2255	The Entire Diagnostic Procedure Was Changed
		Diagnostic Procedure w/ DTC >B2255		The Entire Diagnostic Procedure Was Changed	

Continued...

YEAR	MODEL	SECTION	SUB-SECTION	PAGE or CHAPTER	DESCRIPTION OF CHANGE		
2021	Forester	Body & Electrical/ Wiring System	Power Rear Gate System	PRG Control Module >Removal >Installation	Some Cautions Were Added		
			Instrumentation/Driver Info	Combination Meter System >Operation -Variant Work	The Variant Work Procedure Was Changed		
			Seats	Seat Heater System >Inspection	Changes Were Made To The Seat Heater Switch Illumination TTs		
				Power Seat System >Inspection	Power Seat System Inspection Items 10-16 Were Changed		
		Brakes	Brake	Master Cylinder >Removal	A Caution Was Added		
				Brake Booster >Removal	A Caution Was Added		
				Brake Booster >Inspection	Notes Were Added		
		Diagnostics	Driver Monitor Diag	Cancel Code >List	The Cancel Code List Was Changed		
			Engine Diag	Diagnostic Procedure w/ DTC >P2270	Step 3 Of The TT Was Changed		
			Blind Spot Detection/ RCTA	Diagnostic Procedure w/ DTC >B2350 >B2351	A Caution Was Added		
			Infotainment Diag	Diagnostic Procedure w/ DTC >B2255	The Entire Diagnostic Procedure Was Changed		
		2022	Forester	Diagnostics	Infotainment Diag	Diagnostic Procedure w/ DTC >B2255	The Entire Diagnostic Procedure Was Changed