

**ATTENTION:**
 GENERAL MANAGER  PARTS MANAGER   
 CLAIMS PERSONNEL  SERVICE MANAGER 
*IMPORTANT - All Service Personnel Should Read and Initial*




## SERVICE BULLETIN

**APPLICABILITY:** 2005MY Impreza 2.5L NA  
 2005MY Forester All Models  
**SUBJECT:** Modification to Fuel Tank Pressure Sensor

**NUMBER:** 11-76-05  
**DATE:** 07/14/05

### INTRODUCTION

The purpose of this bulletin is to inform you of a running change in production. The Fuel Tank Sensor Control Solenoid Valve also referred to as Solenoid Valve Assembly has been eliminated. Also, the ECM logic, wiring harness and the connector to the valve have been changed accordingly. If the wrong combination of parts is used, DTC P1446 will be stored in memory.

Part Name	Detail of Change	Vehicle	Starting VIN	Starting Date
ECM	Eliminated diagnostic logic for open circuit of the fuel tank sensor control solenoid valve circuit.	Impreza Sedan	5*508886	June 10, 2004
		Impreza Wagon	5*804303	June 10, 2004
		Forester	5*715326	June 10, 2004
Fuel Tank Pressure Sensor	Eliminated fuel tank sensor control solenoid valve from fuel tank.	Impreza Sedan	5*516027	October 1, 2004
		Impreza Wagon	5*809677	October 1, 2004
Cord-Fuel	Eliminated wiring harness and connector to fuel tank sensor control solenoid valve.	Forester	5*741663	December 1, 2004

Part Name	New Part Number	Interchangeability	Old Part Number
ECM	22611AJ553	Updated ECM (new part) can be used in vehicles prior to the change in production. ECM (old part) cannot be used in vehicles after change in production.	22611AJ550
	22611AJ563		22611AJ560
	22611AJ571		22611AJ570
	22611AJ582		22611AJ580
	22611AJ942		22611AJ940
	22611AJ952		22611AJ950
Fuel Tank Sensor Control Solenoid Valve	N/A	Cannot be used in vehicles after change in production.	14774AA601
Cord-Fuel	81803FE080	Not interchangeable	81803FE070
	81803SA020		81803SA010



**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.