

## Attention Mazda Service and Parts Managers:

We have received feedback from our field personnel about some confusion on the Repair procedure for Recall 6211B – 2009-2010 Mazda6 2.5L Engine Fuel Tank. We apologize for the confusion. With this email we would like to clarify some points about the inspection and repair procedure for recall requirements.

### Inspection Procedure:

- 1. Inspect vehicles for the presence of spider webs in the evaporative canister vent system. Follow the instructions provided in the Repair Procedure document under "C. INSPECTION AND REPAIR PROCEDURE".
- 2. Web Course number 1358 was developed to help you understand the inspection process. This course is highly recommended for all Mazda Technicians who will perform recall 6211B. We encourage you to take this course to eliminate any doubts you may have about the inspection process. The course is available on MazdaState.
- **3.** Once the inspection is completed, if no spider webs are present in the evaporative canister vent system, install the spring/spacer (P/N GS3L-42-297), replace the hose clip (P/N GS3L-42-556) if necessary, reprogram the PCM, fill out the blue campaign label and return the vehicle to the customer or inventory.

### **Fuel Tank Replacement Procedure:**

- 1. Replace the fuel tank only if:
  - **a.** A crack was found in the fuel tank; or
  - **b.** No crack in the fuel tank is present, but spider webs are found in the evaporative chamber check valve, vent port nipple, short or long ventilation hoses. Note: Spider webs outside these areas will not restrict the evaporative canister vent system so fuel tank replacement is necessary only if spider webs are found in the evaporative chamber check valve, vent port nipple, short or long ventilation hoses.
- 2. Our studies show that less than 1% of the vehicles will need the fuel tank replaced.
- 3. Only order the fuel tank replacement parts listed below if, based on the results of the inspection, the fuel tank needs to be replaced. We are experiencing heavy ordering on some of the fuel tank replacement parts. We ask for your cooperation on ordering these parts only when the fuel tank needs to be replaced.

### 4. Parts needed for fuel tank replacement:

- a. GSYL-42-100, Fuel Tank Kit: 1
- b. GS3L-42-910, Evaporative Chamber Check Valve: 1 per fuel tank replaced
- c. L315-40-581, Seal Ring: 1 per fuel tank replaced
- d. L505-40-305B, Exhaust Pipe Gasket: 1 per fuel tank replaced
- e. NC49-42-694, Retaining Clip: 1 per fuel tank replaced
- f. CC43-42-693, Retaining Clip: 2 per fuel tank replaced

The Repair Procedure, Parts and Warranty Information have been revised to clarify these items and are available on MS3.

Please make certain that the appropriate personnel in your dealership are familiar with the details of this recall before responding to customer inquiries. If you have any questions, please contact your DSM or TOM.

Your continued support in carrying out this campaign is greatly appreciated.

# Mazda Technical Services