

**LOSS OF POWER TO UPFITTER INSTALLED  
SYSTEMS AND ACCESSORIES**

TSB 13-9-1

**FORD:**

2011 F-53 Motorhome Chassis,  
F-59 Commercial Stripped Chass

This article supersedes TSB 13-8-6 to update the Service Procedure Illustration.

**ISSUE**

Some 2011 F-59 Commercial Chassis and F-53 Motorhome Chassis may exhibit a loss of power to upfitter installed systems and accessories. This may be due to the accessory diode in the Central Junction Box (CJB).

**ACTION**

Follow the Service Procedure steps to correct the condition.

**SERVICE PROCEDURE**

1. Disconnect all batteries.
2. Remove accessory diode from CJB. Refer to Wiring Diagram, Section 11-1.
3. Access rear of CJB, as required.
4. Modify circuit 294, as illustrated. (Figures 1 and 2)

**NOTE:** The information in Technical Service Bulletins is intended for use by trained, professional technicians with the knowledge, tools, and equipment to do the job properly and safely. It informs these technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by "do-it-yourselfers". Do not assume that a condition described affects your car or truck. Contact a Ford or Lincoln dealership to determine whether the Bulletin applies to your vehicle. Warranty Policy and Extended Service Plan documentation determine Warranty and/or Extended Service Plan coverage unless stated otherwise in the TSB article. The information in this Technical Service Bulletin (TSB) was current at the time of printing. Ford Motor Company reserves the right to supersede this information with updates. The most recent information is available through Ford Motor Company's on-line technical resources.

# TSB 13-9-1 (Continued)

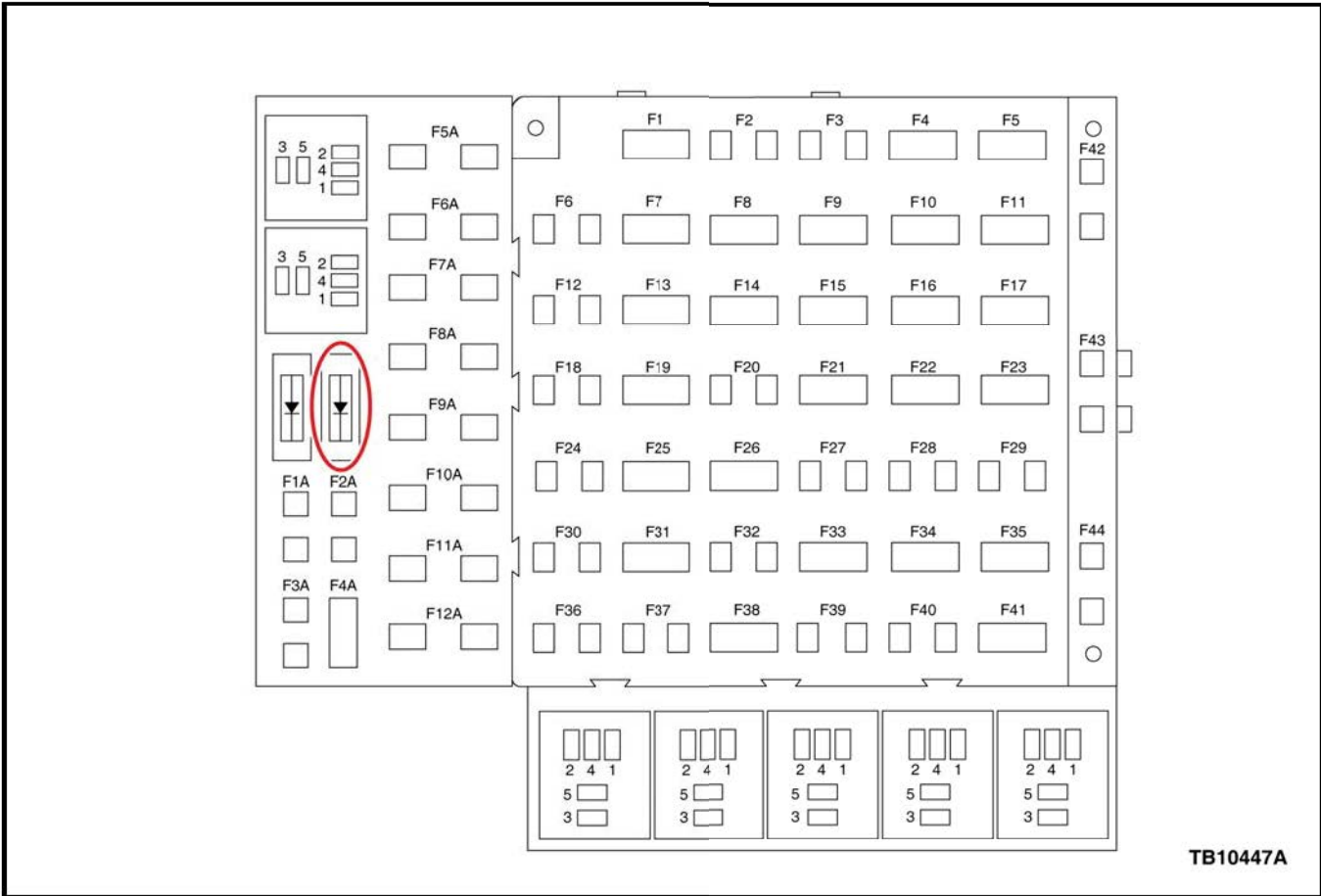


Figure 1 - Article 13-9-1

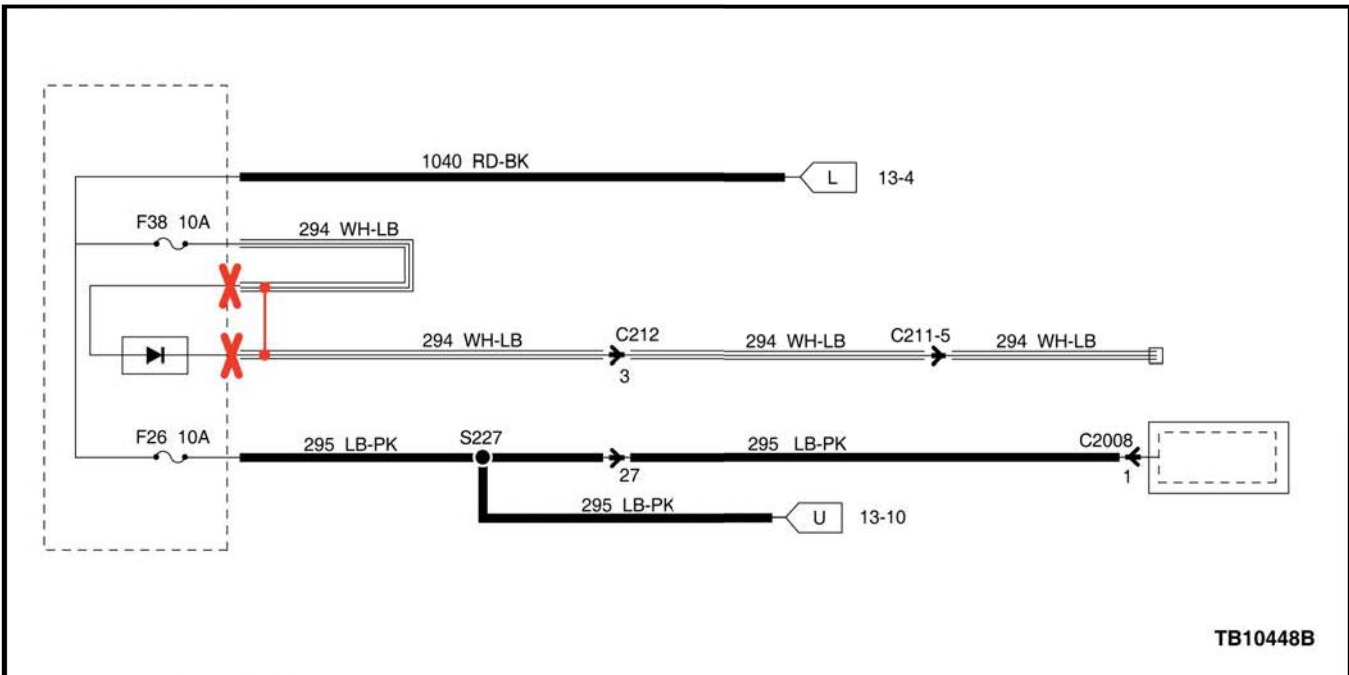


Figure 2 - Article 13-9-1

a. Cut circuit 294 as it enters the CJB from fuse 38.

b. Seal circuit 294 going to accessory diode with heat shrink tube.

## TSB 13-9-1 (Continued)

- c. Cut circuit 294 from accessory diode.
- d. Seal circuit 294 from accessory diode with heat shrink tube.
- e. Splice circuit 294 from fuse 38 to circuit 294 harness side and seal with heat shrink tube. Refer to Wiring Diagram, Section 5-6. (Figure 2)

OPERATION	DESCRIPTION	TIME
MT130901	Claim Labor As Actual Time	Actual Time
<b>DEALER CODING</b>		
BASIC PART NO.		CONDITION CODE
14A604		28

5. Connect all batteries.

Obtain Part Locally
Part Name
Heat Shrinkable Tubing

**WARRANTY STATUS:** Eligible Under Provisions Of New Vehicle Limited Warranty Coverage  
 Warranty/ESP coverage limits/policies/prior approvals are not altered by a TSB.  
 Warranty/ESP coverage limits are determined by the identified causal part and verified using the OASIS part coverage tool.