

**FORD:**  
2007-2008 Mustang

### **ISSUE**

Some 2007-2008 Mustang vehicles may exhibit un-commanded perimeter lighting feature (head lamps / park lamps / side marker lamps) due to water induced short to ground in the door disarm switch.

### **ACTION**

Follow the Service Procedure steps to correct the condition.

### **SERVICE PROCEDURE**

If the vehicle exhibits intermittent un-commanded perimeter lighting feature (head lamps / park lamps / side marker lamps) then replace the door disarm switch.

1. Remove the left hand (LH) front door trim panel. For additional information, refer to Workshop Manual (WSM), Section 501-5.
2. Position the watershield aside.
3. Disconnect the door disarm switch wiring harness retainer from the post on the LH door latch.
4. If equipped, remove the rear glass run.
5. Remove the E-clip.
6. Remove the lock cylinder actuator pawl.
7. Remove the door disarm switch.
8. Before installing the switch:
  - a. Verify that the door disarm switch mark is positioned toward the harness side of the switch. (Figure 1)

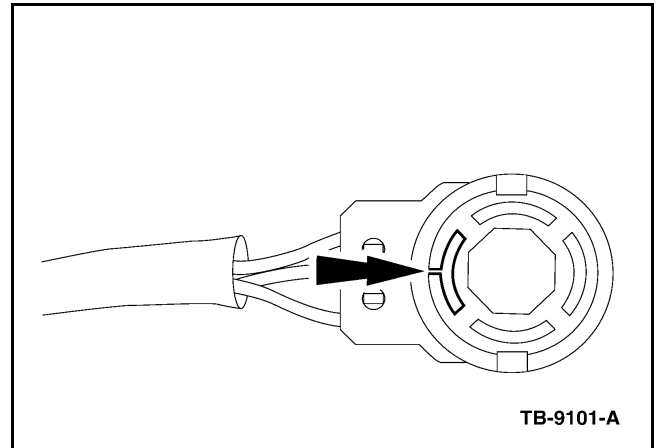


Figure 1 - Article 08-9-2

- b. Apply Motorcraft® Silicone Brake Caliper Grease and Dielectric Compound liberally to the switch and lock cylinder mating surfaces. (Figure 2)

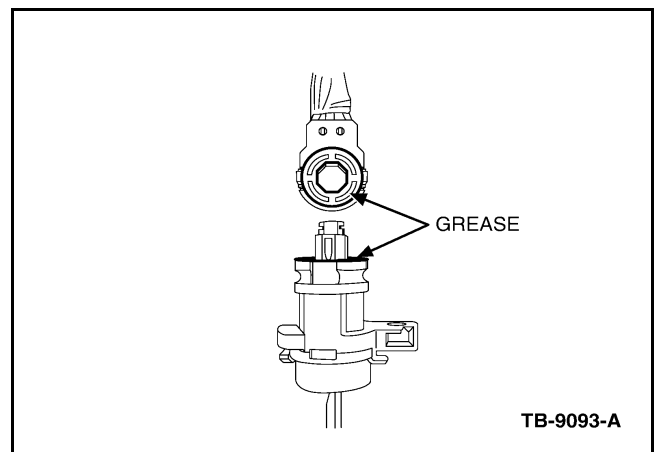


Figure 2 - Article 08-9-2

- c. E-clip must be positioned with the concave side towards the lock cylinder (upside down U) to ensure the proper tension is applied toward connection. (Figure 3)

**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, Lincoln, or Mercury 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 08-9-2 (Continued)

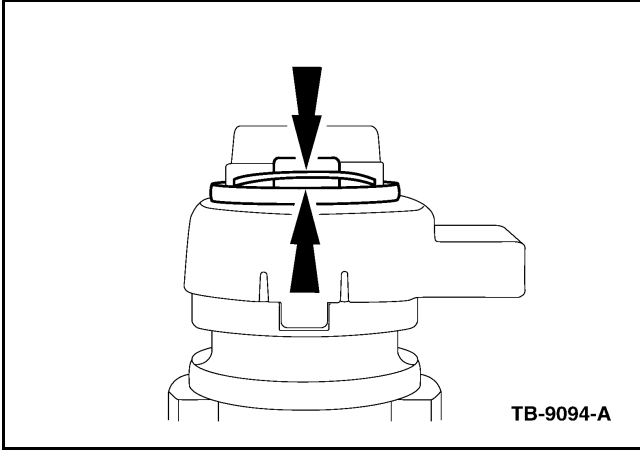


Figure 3 - Article 08-9-2

### **NOTE**

FAILURE TO PERFORM STEPS IN FIGURES 1-3 MAY RESULT IN REPEAT INTERMITTENT COMPLAINTS.

9. If equipped, install the rear glass run. Torque the screw to 80 lb-in (9 N•m). Torque nut to 89 lb-in (10 N•m).
10. Connect the door disarm switch wiring harness retainer to the post on the LH door latch.
11. Position the watershield back into place.
12. Install the LH front door trim panel. For additional information, refer to WSM, Section 501-5.

PART NUMBER	PART NAME
4R3Z-19A434-CA XG-3-A	Door Disarm Switch Motorcraft® Silicone Brake Caliper Grease and Dielectric Compound

**WARRANTY STATUS:** Eligible Under Provisions Of New Vehicle Limited Warranty Coverage  
**IMPORTANT:** Warranty coverage limits/policies are not altered by a TSB. Warranty coverage limits are determined by the identified causal part.

OPERATION	DESCRIPTION	TIME
080902A	2007-2008 Mustang: Replace Door Disarm Switch. Time Includes Removal of The Door trim panel and If Equipped The Rear Glass Run (Do Not Use With 23943A, 21990A)	0.6 Hr.

### **DEALER CODING**

BASIC PART NO.	CONDITION CODE
19A434	12