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# SB-10056027-5192

Production version



ROADSTER 2013 Brake Light Stays On - Battery Drainage (ST\_000051492\_TST61Y013S10\_en)

Production version

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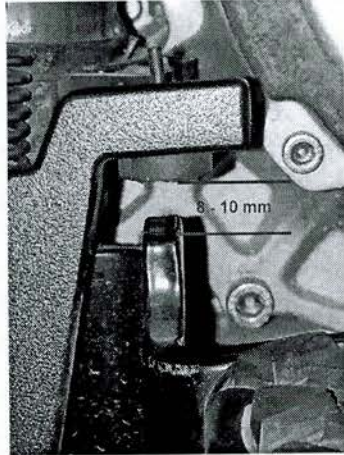
Language: English | Item: Roadster

**Summary:**  
BLS has received reports concerning the brake light staying on when the brake pedal is resting on the bump stop. This will cause battery drainage.

**Type:**  
General

**TST Detail:**

Normal distance between the bump stop and the brake pedal when the brake light stays ON is 6 - 10 mm (0.3" - 0.4").



Normal distance between the bump stop and the brake pedal when the brake light turns OFF is 2 - 3 mm (0.08" - 0.12").



There are 2 reasons the brake light switch may not operate correctly:

1. The brake light switch support plate is warped
  - CR
2. The brake light switch plunger is dirt, and sticking.

This requires the replacement of the brake light switch (P10003412) and possibly the support plate depending on the production date of the unit. Follow this chart to know what to replace:

Production date	Support Plate 709901183	Brake Light Switch 710003412
Before 23rd January 2013	Yes	Yes
After 23rd January 2013	No	Yes

NOTE: You can confirm the production date of a unit by doing a VIN search in the Knowledge Center.

Don't forget to order 600 rivets for the switches 293150151x. If you only replace the BLS, 4 if you replace the support plate.

The BLS position changes with the new plate, the lever now rests on the brake pedal, refer to this illustration for proper position.

