File in Section: -

Bulletin No.: PIC5728D

Date: June, 2013

PRELIMINARY INFORMATION

Subject: False Low Beam Failure Message Displayed

Models: 2013 Cadillac ATS (Built before 5/17/2013)

This PI was superseded to include programming repair for vehicles built after 10/1/2012.

Please discard PIC5728C.

The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

Condition/Concern

Important: This PI covers a condition in which a message is displayed incorrectly. All exterior lamps will continue to function correctly if this condition presents itself.

On rare occasions a customer may comment that the DIC displayed either Right or Left Low Beam Failure but that all of the exterior lights continue to function normally. The vehicle may have stored any of the following DTCs: B257C B257D U1501 U1502 U1511 U1512 U1521 U1522 U1531 U1532

Recommendation/Instructions

Important: Please make sure battery voltage is between 12–16 V. The battery must be fully charged before programming the control modules.

For all vehicles built BEFORE 5/17/2013:

Engineering has developed a new calibration for the Headlamp Control Module (AFL Module). Please program the Headlamp Control Module (AFL module) and verify operation.

For vehicles built BEFORE 10/01/2012:

Also program the Body Control Module (BCM) with the latest calibrations available in TIS2WEB following published Body Control Module Programming and Setup procedures found in SI.

Warranty Information

For vehicles repaired under warranty use:

Labor Operation	Description	Labor Time
2810215	Body Control Module Reprogramming with SPS	Use Published Labor Operation Time
2810475	Headlamp Control Module Reprogramming with SPS	Use Published Labor Operation Time

ADDITIONAL SI KEYWORDS:

bulb false head headlamp lamp left light low passenger right

Please follow this diagnostic or repair process thoroughly and complete each step. If the condition exhibited is resolved without completing every step, the remaining steps do not need to be performed.