

TECH TIP

13MY-17MY COE C1425 – LED Tail Lamp Modification

OVERVIEW:

Some 2013MY-2017MY COE units may illuminate the ABS light and store DTC C1425 after the aftermarket LED tail lamps are installed. In addition, the turn signals may flash quicker than normal and the cruise control will be disabled.

SUBJECT VEHICLES: 2013MY-2017MY COE models with aftermarket LED tail lamps

Note: This technical tip is provided as technical information and is not authorization for a warrantable repair.

CORRECTION:

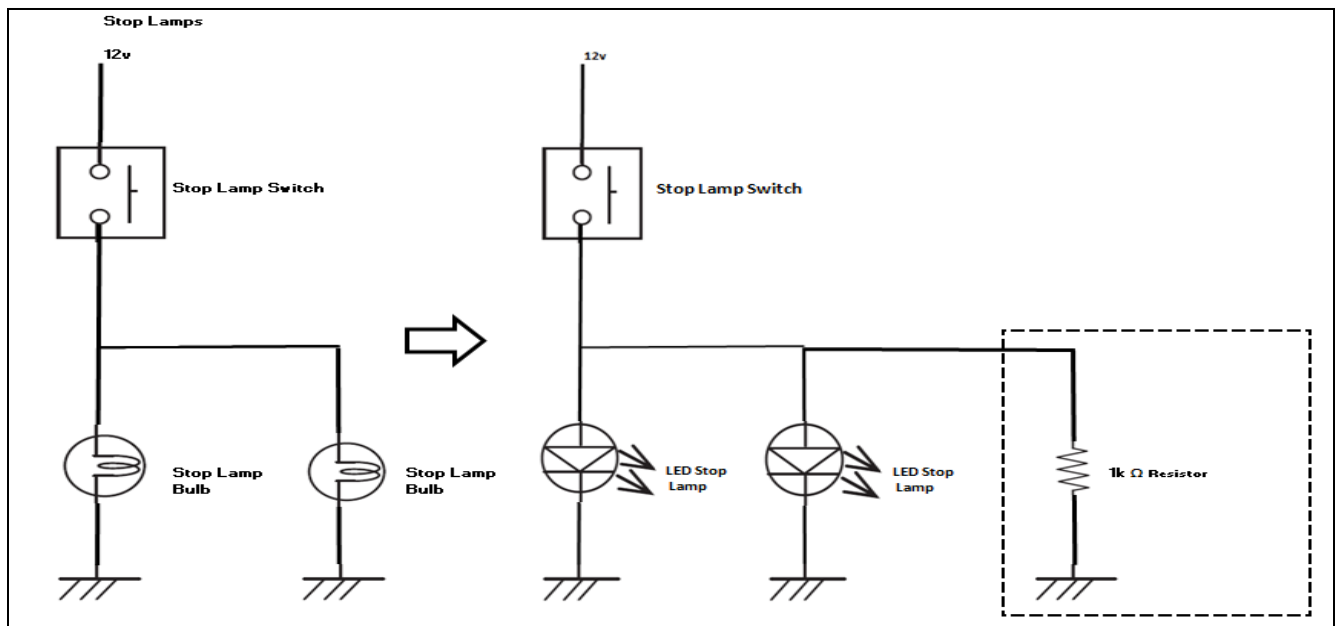
Install the recommended resistors as outlined in the circuit diagram below.

Stop Lamp Circuit: 1K ohm resistor parallel connected – 1 piece

Turn Signal Circuit: 6-10 ohm 50 watt resistor parallel connected – 1 piece per side

REPAIR PROCEDURE:

1. Install the 1k ohm resistor in parallel per the diagram below to resolve the C1425 DTC set in the ABS module and the cruise control inoperative condition.



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2. If the truck exhibits the turn signals flashing fast with the LED lights installed, add the required resistors to the left and right turn signal circuits per the diagram below to correct this condition.

