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 Current Language: English Last Modified: 6/7/2017
 Other Languages: NONE Author: Charles Schroeder
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Coding Information

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Title: Electronic Gauge Cluster Warning Lights in LT and RH

Applies To: LT and RH built without Electronic Stability Control Cluster

Change Log

Please refer to the change log text box below for recent changes to this article:

06/07/2017 - Informational Article Created.

Description

Replacing an Electronic Gauge Cluster (EGC) that is not equipped with Electronic Stability Control (ESC) will require opening a Technical Service case file, and requesting a change to 0597 feature codes in the Body Control Module (BCM) to accommodate the ESC light in the new EGC.

Special Tools / Software

Tool Description	Tool Number	Comments	Instructions
EZ-Tech® or Electronic Service Tool (EST) with Diamond Logic Builder (DLB) Software		Technical Services must perform this change	

Service Parts Information

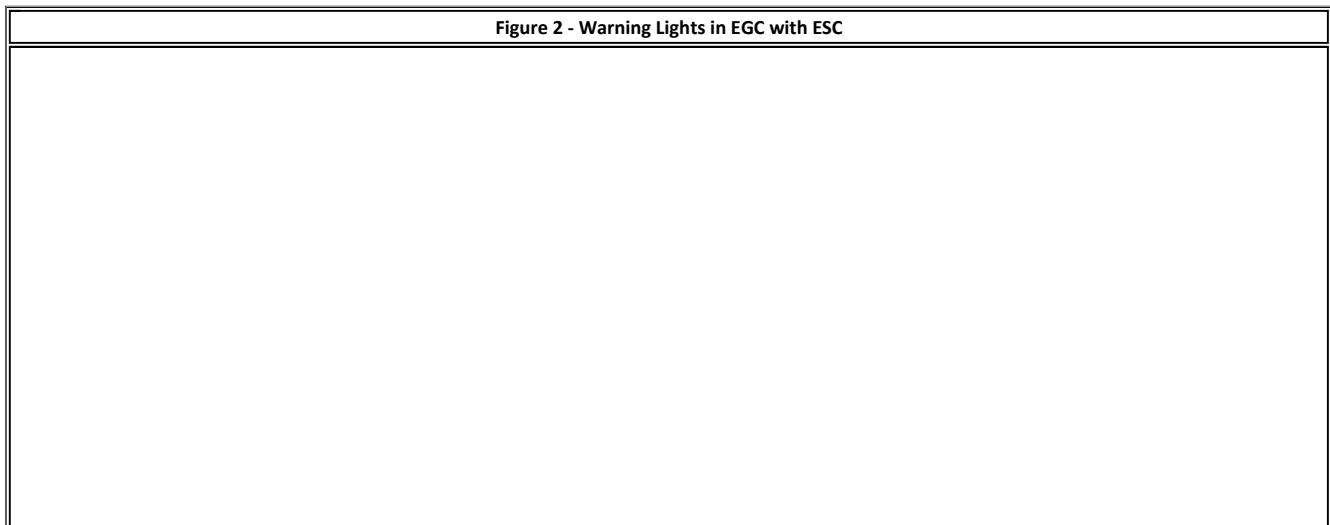
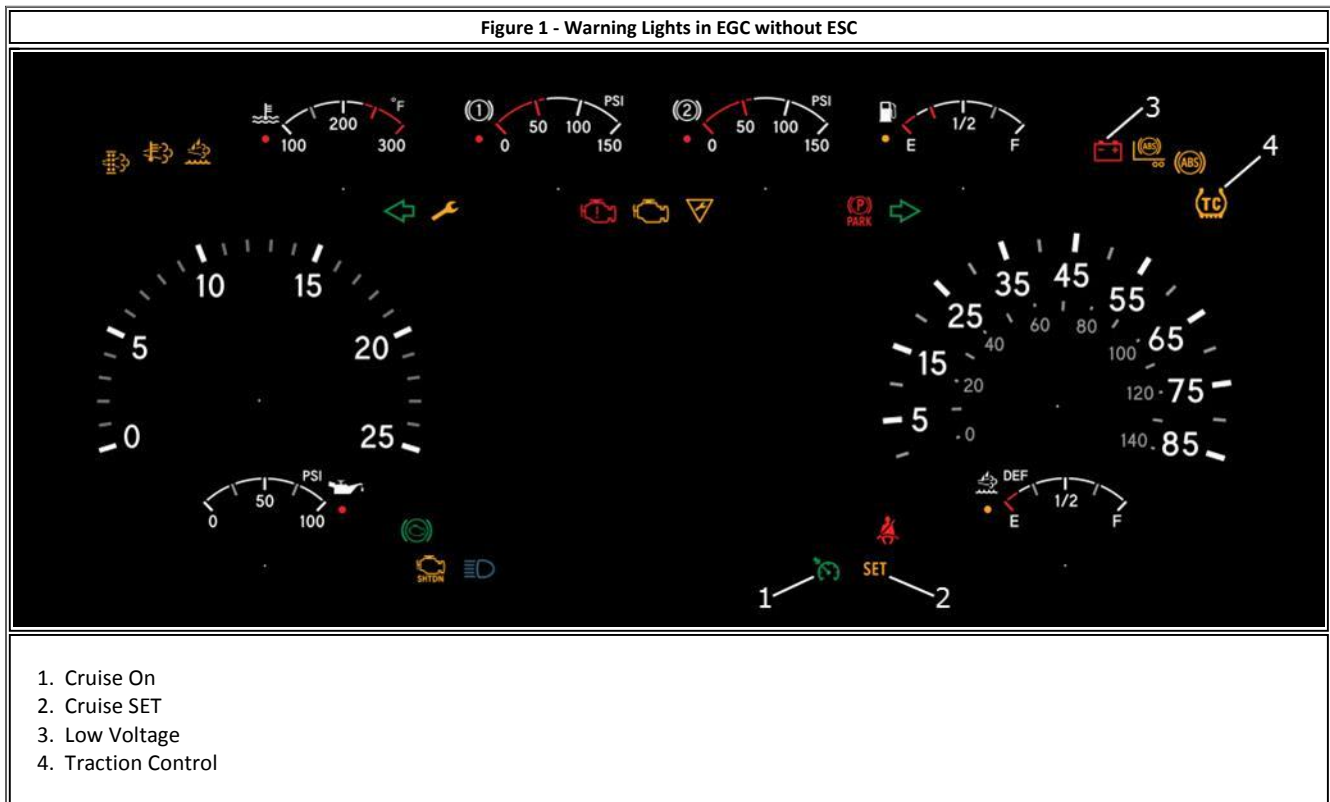
Original EGC without ESC VIN specific in Parts Catalog	Replacement EGC with ESC You will need to order this part
4062877C1	4093451C1
4062878C1	4093452C1
4062879C1	4093453C1
4062880C1	4093454C1
4062881C1	4093455C1
4062882C1	4093456C1

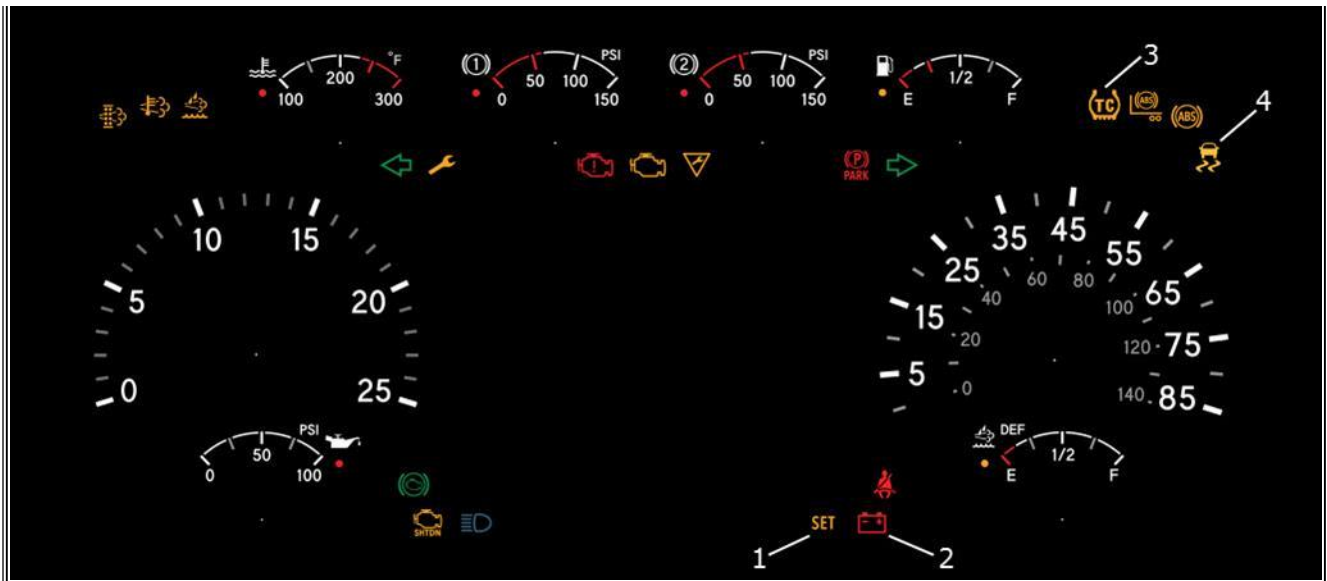
Service Procedure

1. Use the Service Parts Information above to order the correct replacement Electronic Gauge Cluster
2. Once you have the replacement part, **open a Technical Service case file. Reference this iKNOW article in your case file.**
3. Technical Services will adjust the following 0597 Feature codes to accommodate the ESC light in the new EGC.
 - Figure 1 shows an EGC without ESC

◦ Figure 2 shows the replacement EGC with ESC

Gauge / Warning Light	Original 0597 Feature Code (Remove)	New 0597 Feature Code (Apply)
Voltmeter / Battery	0597127 - BCM PROG, VOLTMETER for Auxiliary Gauge *If Equipped	0597179 - BCM PROG, VOLTMETER for Auxiliary Gauge, cluster Version #2 *If Equipped
Voltmeter / Battery	0597128 - BCM PROG, VOLTMETER for Virtual Gauge	0597180 - BCM PROG, VOLTMETER for Virtual Gauge, Cluster Version #2
Traction Control	0597050 - BCM PROG, TRACTION CONTROL IND ; Mud/Snow; Traction Warning Light, for Hydraulic Brakes or Air Brakes, Not Including Trailer	0597191 - BCM PROG, TRACTION CONTROL IND ; Mud/Snow; Traction Warning Light, for Hydraulic Brakes or Air Brakes, Not Including Trailer, Cluster Version #2
Cruise Control	0597081 - BCM PROG, CRUISE CONT STEER WHEEL	0597177 - BCM PROG, CRUISE CONT STEER WH Cluster Version #2





- 1. Cruise SET
- 2. Low Voltage
- 3. Traction Control
- 4. Electronic Stability Control

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