

Group:	17-Exhaust
Bulletin No.:	TT-14-011
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T E C H T I P

11MY-14MY Conventional Truck – NAPS Regen will not complete

OVERVIEW

The Burner Control Module (BCU) judges DTC's P2441 (CAV Stuck), P2300 (Ignition Coil Failure) and P060C (BCU Temp Sensor Failure) on burner start up, if one of the fault conditions is met the BCU can go into a temporary stop mode. If this mode is entered, all regen requests will be ignored and cancelled by the BCU and there will be no DTC's set.

SUBJECT VEHICLES

2011MY-2014MY Conventional trucks equipped with the burner system.

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

REPAIR PROCEDURE

1. Before attempting repairs, ensure that the BCU is updated to the latest software level.
2. Connect a battery charger to the vehicle and your laptop to maintain a proper state of charge during the reprogramming sequence.
3. Verify that the DXII has the latest software version (release of July 25th, 2014 or later).
4. Turn the starter switch to the "ON" position. Update the BCU to the latest software level using the Hino Diagnostic eXplorer II (Hino DX2). Refer to the following table for the appropriate software part number for the application.

SOFTWARE INFORMATION

Description	New Software Part No.
11MY, 12MY, 13MY	25F8 (89550E0016D)
14MY	2604 (89550E0130A)