

**SUBJECT: Alliant Power Duramax® Exhaust Gas Temperature (EGT) Sensor
Installation Instructions**

1. Prior to installing the new EGT sensor, coat the threads with anti-seize compound. Careful to not contaminate the sensor with anti-seize when doing so.
2. Install the EGT sensor and torque to 45 nm (33 ft-lb), followed by connecting the electrical connector.
3. When the EGT sensor is replaced on the L5P/L5D engines, an EGT sensor reset must be done with suitable scan tool. Typically, the reset function can be found under the configuration/reset function section.
 - a. *Module Diagnostics, Engine Control Module, Configuration/Reset Functions, Exhaust Gas Temperature Sensor Reset.*
4. Please note that scan tools typically do not display the status of the relearn/reset status. This may take up to 10 seconds to complete.
5. Torque value mentioned above applies to the EGT sensors below.

Part Number	Model Years	Engine Model	Make
AP63608	2007-2010	6.6L LMM Duramax	Chevrolet/GMC 2500HD, 3500HD
AP63629	2007-2010	6.6L LMM Duramax	Chevrolet/GMC 2500HD, 3500HD
AP63609	2011-2016	6.6L LML Duramax	Chevrolet/GMC 2500HD, 3500HD
AP63610	2011-2016	6.6L LML Duramax	Chevrolet/GMC 2500HD, 3500HD
AP63611	2011-2016	6.6L LML Duramax	Chevrolet/GMC 2500HD, 3500HD
AP63612	2011-2016	6.6L LML Duramax	Chevrolet/GMC 2500HD, 3500HD
AP63613	2011-2016	6.6L LGH Duramax	Chevrolet Express Van GMC Savana Van
AP63614	2011-2016	6.6L LGH Duramax	Chevrolet Express Van GMC Savana Van
AP63619	2011-2016	6.6L LGH Duramax	Chevrolet Express Van GMC Savana Van
AP63615	2017-2023	6.6L L5P Duramax	Chevrolet/GMC 2500HD, 3500HD
AP63617 AP63618	2019-2023	6.6L L5D Duramax	Chevrolet 4500HD/6500HD International CV Model