

APTB 04/10

SUBJECT: Remanufactured 2003–2009 Ford® 6.0 L

FICM Discussion

July 20, 2010

On July 8, 2010, Alliant Power released a line of Remanufactured Fuel Injection Control Modules (FICMs) for 6.0 L applications. These FICMs replaced the single FICM **AP65121** that Alliant Power previously offered. The new products come pre-programmed with the latest calibration available at the time of manufacture. Three part numbers are needed to address calibration changes relative to vehicle model year and application.

A pre-programmed FICM will allow on site repair to get a vehicle mobile again. Although these FICMs are pre-programmed, a FICM calibration that is inconsistent with the powertrain control module (PCM) calibration will cause a U0306 code. Code U0306 will not illuminate the malfunction indicator lamp and should not affect vehicle operation or performance. Alliant Power recommends FICM/PCM recalibration if fault U0306 is present after installation of this product.

AP PART NUMBER	YEAR RANGE	APPLICATION	DESCRIPTION	OEM PART NUMBER
AP65122	2003–09/21/2003	F Series, Excursion	Reman 6.0 L FICM	4C3Z12B599ABRM / AB
AP65123	09/22/2003–2004	F Series	Reman 6.0 L FICM	4C3Z12B599ABRM / AB
AP65123	09/22/2003–01/31/2005	Excursion	Reman 6.0 L FICM	4C3Z12B599ABRM / AB
AP65124	2005–2007	F Series	Reman 6.0 L FICM	4C3Z12B599ABRM / AB
AP65124	02/01/2005–2005	Excursion	Reman 6.0 L FICM	4C3Z12B599ABRM / AB
AP65124	2004–2010	E Series	Reman 6.0 L FICM	4C3Z12B599ABRM / AB

Note: The only difference between the three available FICMs is the calibration software. Improper application is acceptable if there is no other option. Example: An **AP65122** can be installed on a 2007 F Series. To prevent runability issues and fault codes, it will require recalibration once installed.



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