

## TECHNICAL BULLETIN APTB 01/20R2 Dec 2022

SUBJECT: Pre-programmed Fuel Injection Control Module (FICM) for Navistar®

**Applications** 

Installing a pre-programmed FICM on an engine that does not have a current ECM calibration or matching reference number could cause catastrophic engine failure. If assistance is needed to verify ECM calibration status, please contact Technical Support at 800.735.9775.

When ordering a FICM, supplying the ECM reference number is required and can be located under the 'vehicle information' tab (image shown on right) in ServiceMaxx™. Specific ECM programming reference numbers can be found in the table below. Make sure the old FICM is plugged into the engine harness in order obtain the last 8 characters of the ECM reference number. If the ECM reference numbers is not displayed with the FICM plugged in, the FICM is damaged and will require a unprogrammed Alliant Power FICM AP65125.

For more information, refer to NPA 01/20.

Engine Type: DLCII I6 (2004 - 2006) Reference Number: PRF2PP0 ANZKHA03 Engine Family Rating Code: 2152
Engine Type: DLCII I6 (2004 - 2006) Reference Number: PRF2PP0 ANZKHA03 Engine Family Rating Code: 2152
Reference Number: PRF2PP0 ANZKHA03 Engine Family Rating Code: 2152
Reference Number: PRF2PP0 ANZKHA03 Engine Family Rating Code: 2152
Reference Number: PRF2PP0 ANZKHA03 Engine Family Rating Code: 2152
Reference Number: PRF2PP0 ANZKHA03 Engine Family Rating Code: 2152
Reference Number: PRF2PP0 ANZKHA03 Engine Family Rating Code: 2152
Reference Number: PRF2PP0 ANZKHA03 Engine Family Rating Code: 2152
Engine Family Rating Code: 2152
Vehicle Identification Number: 1HTMKAAN06H317835
Engine Serial Number: 466HM2U2088162
Transmission Type: Manual
Rated Power: 260 hp
Total Miles: 486,110.0 miles
Total Fuel Used: 59,764 gal
Total Engine Hours: 14,417.0 hr

AP Part Number	ECM Reference Number	Year Range	Engine Application
AP65126	ANZKHA03	2004-2006	16
AP65127	ANZKLA03		
AP65128	ANZNHA04		
AP65129	ANZNHB00		
AP65130	ANZNLA04		
AP65136	ANZKHB00		
AP65131	AQZ0AT04	2006-2009	V6
AP65132	AHZ7AI07	2002-2006	V8
AP65133	ANZ7BJ05		
AP65134	ANZ7BJ07		
AP65135	ANZ7BJ10		
AP65125*	Non-Programmed	2004-2006	16
	Non-Programmed	2002-2006	V8

R1 - Added AP65136 to the table R2- Added AP65125 (non-programmed) to the table