



## Segment Import/Export

2022-03-31 - EFILive Support - Comments (0) - General

For GM controllers, segment import and export is now available in the EFILive V8 Scan and Tune software.

With a tune file open, users can right-click and select "Import" or "Export" on the [F3: Calibration] tab in the tune file. Multiple segments can be exported at the same time but you may only import segments one at a time. Main Operating System, Secondary Operating System and Boot Software segments cannot be imported or exported.

If a tune file has security settings of "Can Only be Viewed" then segments cannot be imported until that security setting is removed. If a tune file has security settings of "Cannot be Viewed or Modified" then segments cannot be imported or exported until that security setting is removed.

You may only import a segment if that segment's operating system number matches the target tune file's operating system number. The segment number may be different.

The screenshot shows the EFILive Tune Tool interface for an E38 stock. The left sidebar contains function keys: F2: Read, F3: Calibration (selected), F4: Properties, F5: Edit, F6: Cal-Flash, F7: Full-Flash, F8: Authorization, and F9: Scripting. The main area is divided into a Calibration Summary and a Segment list.

**Calibration Summary:**

Description	Value
Controller Description	E38 PFI ECM
Controller Code	E38
Operating System	12619078
Operating System Rev	AA
VIN	6G1EP42H69L154232
Serial Number	86K18010WTP6
Boot Block	12605900
Calibration I.D	12624488
BCC	YRTM
MCP Software (Ref Only)	12605899
MCP Calibration (Ref Only)	92193287
Last Programmed by GM	Apr 1, 2008
Controller Manufacturer	Delphi
Controller Hardware Specs	PowerPC (32bit), 2MB Flash
Controller Service Numbers	12603892, 12597121, 12612384, 12625455, 12633238

**Segment list:**

Segment Description	Part#	Checksum	Comments
Operating System	12619078	\$59F810CA	
System	92213265	\$52F48EDD	
Fuel System	92213268	\$E68DF1BA	
Speedometer	92213260	\$B386852E	
Engine Diagnostics	92218056	\$AE3644E5	
Engine Operation	92218063	\$1D223DC9	

A context menu is open over the 'System' segment, showing options: Import..., Export..., Select All (Ctrl+A), Copy (Ctrl+C), Copy All (Shift+Ctrl+C), Force All Segments' Checksums to be Correct, Set All Segments' Checksums to Zero, and Disable Checksums For All Segments. The 'Export...' option is highlighted.