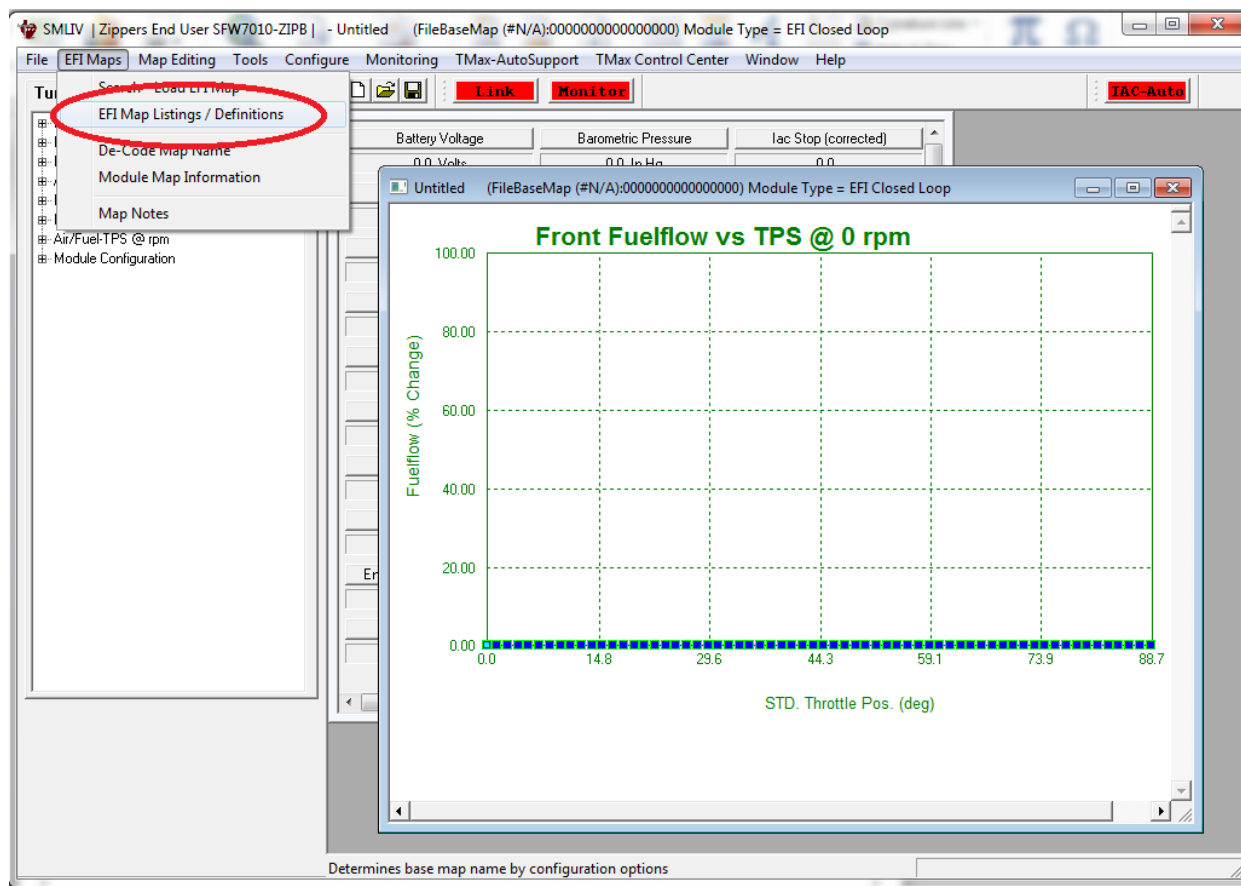


## How To Update Your Map Database

The following dialogs will guide you through the process of updating your map database so that the latest BaseMaps will be available in your software. This process is the same for Smartlink and Tuner Software.

**[First, be sure your software is up to date by following the steps in this LINK.](#)**

Next, perform a Map Database Update to be sure you have the latest BaseMaps. After following the dialog selections your map database will be updated (current) and all new maps will be automatically downloaded to your computer.



Base Map Definitions

Item...	Manufacturer	EngineType	Family	Throttle	Exhaust
531	HarleyDavidson	80ci	EVO	'01-'05 50mm Zippers (stock 4.22 Inj)	True Dual Rinehart Full System
532	HarleyDavidson	80ci	EVO	'01-'05 50mm Zippers (stock 4.22 Inj)	Stock HD FL Head Pipe
533	HarleyDavidson	80ci	EVO	'01-'05 50mm Zippers (stock 4.22 Inj)	Stock HD FL Head Pipe
534	HarleyDavidson	80ci	EVO	'01-'05 50mm Zippers (stock 4.22 Inj)	2:1 Thunderheader FL (Long)
538	HarleyDavidson	80ci	EVO	'01-'05 50mm Zippers (stock 4.22 Inj)	2:1 D+D Fat Cat
586	HarleyDavidson	110ci	TwinCam A8B	Stock HD TC 06-07 all, '08-up FX (25° Inj)	2:1 D+D Fat Cat
590	HarleyDavidson	103ci	TwinCam A8B	Stock HD 01-05 (Stock 4.22 Inj)	Stock HD FL Head Pipe
591	HarleyDavidson	103ci	TwinCam A8B	'01-'05 50mm Zippers (stock 4.22 Inj)	Stock HD FL Head Pipe
592	HarleyDavidson	103ci	TwinCam A8B	'01-'05 50mm Zippers (stock 4.22 Inj)	Stock HD FL Head Pipe
593	HarleyDavidson	103ci	TwinCam A8B	'01-'05 50mm Zippers (stock 4.22 Inj)	Stock HD FL Head Pipe
594	HarleyDavidson	103ci	TwinCam A8B	Stock HD 01-05 (Stock 4.22 Inj)	True Dual Rinehart Full System
595	HarleyDavidson	103ci	TwinCam A8B	'01-'05 50mm Zippers (stock 4.22 Inj)	True Dual Rinehart Full System
596	HarleyDavidson	103ci	TwinCam A8B	Stock HD 01-05 (Stock 4.22 Inj)	2:1 D+D Fat Cat
597	HarleyDavidson	103ci	TwinCam A8B	'01-'05 50mm Zippers (stock 4.22 Inj)	2:1 D+D Fat Cat
598	HarleyDavidson	103ci	TwinCam A8B	'01-'05 50mm Zippers (stock 4.22 Inj)	2:1 Thunderheader FL (Long)
603	HarleyDavidson	103ci	TwinCam A8B	'01-'05 50mm Zippers (stock 4.22 Inj)	True Dual Rinehart Full System
604	HarleyDavidson	103ci	TwinCam A8B	'01-'05 50mm Zippers (stock 4.22 Inj)	2:1 D+D Fat Cat
605	HarleyDavidson	103ci	TwinCam A8B	'01-'05 50mm Zippers (stock 4.22 Inj)	2:1 D+D Fat Cat
607	HarleyDavidson	95ci	TwinCam A8B	Stock HD 01-05 (Stock 4.22 Inj)	Stock HD FL Head Pipe
608	HarleyDavidson	95ci	TwinCam A8B	Stock HD 01-05 (Stock 4.22 Inj)	2:1 Thunderheader FL (Long)
609	HarleyDavidson	95ci	TwinCam A8B	Stock HD 01-05 (Stock 4.22 Inj)	True Dual FL Headpipe
610	HarleyDavidson	95ci	TwinCam A8B	Stock HD 01-05 (Stock 4.22 Inj)	Stock HD FL Head Pipe
611	HarleyDavidson	95ci	TwinCam A8B	Stock HD 01-05 (Stock 4.22 Inj)	2:1 D+D Fat Cat
612	HarleyDavidson	95ci	TwinCam A8B	Stock HD 01-05 (Stock 4.22 Inj)	2:1 V8H Pro Pipe
613	HarleyDavidson	95ci	TwinCam A8B	Stock HD 01-05 (Stock 4.22 Inj)	True Dual Bassani Power Curve
614	HarleyDavidson	95ci	TwinCam A8B	Stock HD 01-05 (Stock 4.22 Inj)	Stock HD FL Head Pipe

Extended Details

Air Cleaner  
Cam  
Muffler  
Cylinder Head  
Piston  
Modifications  
Date

Notes / Comments

Clear Filters **Close** Excel Export

Base Map Name Encoding

Engine Manufacturer: [Dropdown] G

Engine Type | Family: [Dropdown] E

Cylinder Head Type: HD EVO Stock S

Piston Type: Generic 10.5:1 I

Cam: Red Shift TC 577 K

Exhaust: 2:1 D+D Borzilla I

Throttle: '01-'05 50mm Zippers (stock 4.22 Inj) B

Air Cleaner: 8"Diam/2.75" Deep A

Muffler: Supertrapp FL Slip-Ons Q

Modification: Production Baffle E

Base Map File Name: GESIKIBAQE120512.slk

Check Internet For Updates **Select BaseMap**

Close **Load BaseMap**

Date: 12/ 5/2012

Notes

Notes:  
<PRIVATE>  
Date Created :  
Year/Model :  
Origin :  
1 - Manufacturer :  
2 - Engine Family :  
3 - Cyl Head :  
4 - Piston :  
5 - Cam :  
6 - Exhaust :  
7 - Throttle Body :  
8 - Air Cleaner :  
9 - Muffler :  
10 - Modification :  
Notes  
Conditions when map was generated