

# **COMPLETELY CONTROL YOUR FUEL CURVE**

Looking for a simple programmable way to tune the fuel curve on your boosted vehicle? The AFI Fuel Tool ® is EXACTLY what you need! Used along with a carburetor\* or EFI, the AFI Fuel Tool ® precisely delivers additional fuel to your engine and gives you COMPLETE control of your fuel curve.





Fuel / Meth Tool combo



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AIRFUELINNOVATIONS.COM

## **INNOVATION BY DESIGN**

Tuning couldn't be simpler! The AFI Fuel Tool ® software uses a cell table similar to a VE table in a car's computer. Referenced to MAP and RPM, our Fuel Tool allows you to add fuel at any point in the RPM range from 29" of vaccuum to 16 PSI of boost. While we've given you the ability to easily tune your fuel curve under boost and for driveability, it also works well to fix lean spots under part throttle by allowing fuel to be electronically added at that vacuum cell site.

When running more than 16 PSI of boost, the AFI Fuel Tool ® will continue the curve based on the final given cell site number. On carbureted and low pressure fuel injected applications a high-pressure fuel pump that gets plumbed into your existing fuel system will be supplied. On factory high-pressure systems, the additional pump is not necessary.

The biggest advantage of the AFI Fuel Tool ® is for the blow-thru carbureted guys who have spent YEARS drilling metering blocks, fighting with power valves, and the hundreds of other problems that can arise with throwing pressurized air down a venturi. Adding up to 200hp worth of fuel without draining a fuel bowl is now easier than ever!

### **UNIQUE FEATURES OF THE FUEL TOOL**

- Works with carburetors & EFI
- · Gives you complete control of your fuel curve
- Precisely delivers 0-200HP worth of extra fuel to your engine
- Supplies commanded amount of fuel at any MAP/RPM cell
- Simple to use
- Stand-alone fuel controller programmed with your laptop



#### AFI's 150hp Base Carbureted Fuel Kit Starting price: \$495.00\*

#### WHAT'S INCLUDED:

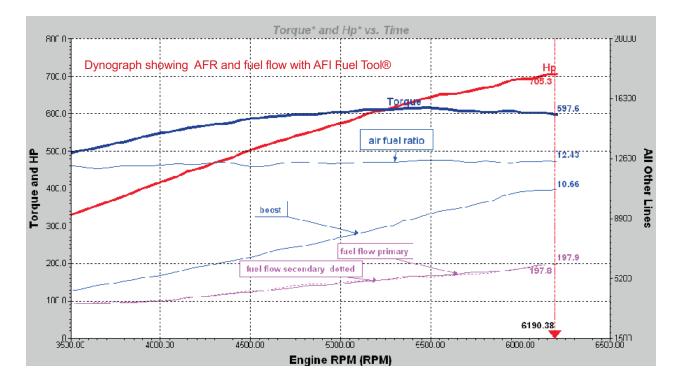
- Stand alone Fuel Controller •
- 150HP Bullet •
- •
- 3ft Steel Braided Teflon Hose •
- **Electrical Connections** •
- **Computer Software**
- Instructions

- **OPTIONS & ADD-ONS:**
- · Upgradable up to 200HP
- · Serial Cable
- High Pressure In-line Fuel Pump\*\* Keyspan Adaptor (for USB Ports)
  - · Fuel System Taps
  - · Larger Bullets
  - · Extra Bullet and Driver for Additional Fuel Maps (use for Methanol or more fuel)
  - · Can be upgraded to Fuel / Meth Combo Tool

| 000 RP% 0 00<br>000 RP% 0 0 |     | 0 |   |   | 0.5Psi | 1Psi | 1 <i>5</i> P | si, 2Ps | 2.5Pp | 3Ppi | 3.5Ps | 4Psi | 4.5Pp | 6Psi | 5.5Ps | i BPs | 6.5Ps | (7Psi | 7.5Ps | 8Psi | 8.5Ps | i spis |
|-----------------------------|-----|---|---|---|--------|------|--------------|---------|-------|------|-------|------|-------|------|-------|-------|-------|-------|-------|------|-------|--------|
|                             | 0 0 |   | 0 | 0 | 0      | 0    | 0            | 0       | 0     | 0    | 5     | 4    | 0     | 0    | 0     | 0     | 0     | 0     | 0     | 0    | 0     | 0      |
| IO RPN 0 0                  |     | 0 | 0 | 0 | 0      | 0    | 0            | 0       | 0     | 0    | 1     | 4    | 0     | 0    | 0     | 0     | 0     | 0     | 0     | 0    | 0     | 0      |
|                             |     | 0 | 0 | 0 |        | 0    | 0            | 0       | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 0     | 0     | 0     | 0     | 0    | 0     | 0      |
| IOD RPN 0 0                 | 0 0 | 0 | 0 | 0 | 0      | 0    | 0            | 0       | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 0     | 0     | 0     | 0     | 0    | 0     | 0      |
| 300 RPN 0 0                 | 0 0 | 0 | 0 | 0 | 0      | 0    | 0            | 0       | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 0     | 0     | 0     | 0     | 0    | 0     | 0      |
| 500 RPN 0 0                 | 0 0 | 0 | 0 | 0 | 0      | 0    | 0            | 0       | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 0     | 0     | 0     | 0     | 0    | 0     | 0      |
| DOD RPN 0 0                 | 0 0 | 0 | 0 | 0 | 0      | 0    | 0            | 0       | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 0     | 0     | 0     | 0     | 0    | 0     | 0      |
| 500 RPN 0 0                 |     | 0 | 0 | 0 |        | 0    | 0            | 0       | 0     | 0    | 2     | 2    | 2     | 2    | 2     | 2     | 2     | 2     | 2     | 2    | 2     | 0      |
| 000 RPN 0 0                 |     | 0 | 0 | 0 |        | 0    | 0            | 0       | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 0     | 0     | 0     | 0     | 0    | 0     | 0      |
| 500 RPN 0 0                 |     | 0 | 0 | 0 |        | 0    | 0            | 0       | 0     | 0    | 6     | 6    | 6     | 6    | 6     | 6     | 6     | 6     | 6     | 6    | 6     | 0      |
| DOD RPN 0 0                 |     | 0 | 0 | 0 | 0      | 0    | 0            | 0       | 0     | 0    | 9     | 9    | 9     | 9    | 9     | 9     | 9     | 9     | 9     | 9    | 9     | 0      |
| 500 RPM 0 0                 |     | 0 | 0 | 0 |        | 0    | 0            | 0       | 0     | 0    | 10    | 10   | 10    | 10   | 10    | 10    | 10    | 10    | 10    | 10   | 10    | 0      |
| 000 RPN 0 0                 | 0 0 | 0 | 0 | 0 | 0      | 0    | 0            | 0       | 0     | 0    | 16    | 16   | 16    | 16   | 16    | 16    | 16    | 16    | 16    | 16   | 16    | 0      |
| 500 RPN 0 0                 | 0 0 | 0 | 0 | 0 | 0      | 0    | 0            | 9       | 0     | n    | 14    | 14   | 14    | 14   | 14    | 14    | 14    | 14    | 14    | 14   | 14    | 0,0    |

IR/FUE

Screenshot of Tuning Software supplied with AFI Fuel Tool®





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\* AFI reserves the right to change pricing at any time. \*\* Not included when used with factory high pressure systems.