

Why Buy BigStuff3?

True performance!

All in one package! All of BigStuff3's options and upgrades are packaged in the GEN3 ECU. There is no need to daisy chain multiple ECU's together. Transmission control and Coil-on-Plug (COP) ignition drivers are all contained in one package

No Gimmick upgrade path! No clever marketing campaigns with each new feature. The base GEN3 ECU can be easily upgraded without the need for buying an entirely new system.

Cost! Feature-for-feature you will be hard pressed to find a better value than BigStuff3's GEN3 ECU!

Precise fuel control! The GEN3 powertrain controller can control up to 24 low impedance injectors in a staged configuration, with injector phasing at the start of each injection event for each cylinder. The system also includes an 8 x 16 individual cylinder fuel correction table, as a function of rpm, for all 8 cylinders!

Accurate ignition timing when you need it! Bigstuff3's "**Delay-Back**" ignition control strategy ensures that ignition occurs within a few degrees of the actual crank reference, even during changes in engine speed. Some competitive systems use a "Feed-Forward" approach where the ECU has to forecast the next timing event 90⁰ before it occurs, while assuming a steady engine speed.

Innovation! What's new for 2009?

- Ethanol E10 – E85 systems, which will run any mixture ratio of gasoline and ethanol
- CAN interface for EGT's with thermal meltdown protection.
- Replay (recorded data) overlays. Look at two Replays simultaneously
- NTK WBO2 for Methanol down to 2.9:1 AFR

Look at this year's winners circle! The winners are all running BigStuff3!

- Mike Moran (Fastest and quickest turbo Promod)
- Petty & Lynch (multiple 10.5 Outlaw victories in '08)
- Lee Zane (NHRA Stock Eliminator World Champ)
- Joe Newsham (ORSCA, Cecil, E-Town and ATCO 10.5 Champ)
- Bruno Massel (Div5 Comp Elim Champ)
- Dave Hinzman (E-Town DR Champ)
- Steve Lazarro (E-Town Heavy Street Champ)
- Scott Husted (WSC Heavy Street Champ)
- Bill Futch (WSC & SnowBird Outlaw 10.5 Champ)
- Dave Hance (Snowbird and WSC victories)
- Brett Huff (fastest turbo sled in the world, 1st into 3s)

