





A self learning dual wideband
Ultimate LS ECU is available.
With or without Transmission
Control. This is the ideal system for engine swaps where
the factory computer is replaced by the FiTech unit which is not only self learning but allows for a wide range of tuning adjustments not available with
the O.E. computer.



the professional EFI tuner! This system is ready to gwith everything needed to complete the induction system of your LS engine and get you on the road easily and faster than any system on the market today. For get sourcing mismatched parts and cutting and splicing old harnesse and re-flashed ECU's from "Graigs List" tuners. FiTech's Ultimate Eliss a complete Kit. Suitable for that junkyard 5.3 to a stroker 427, whave you covered! Check out the list of features inside this brochum and you will wonder why it's never been so simple to ditch that old fail to you will wonder who it that fresh long block. We have taken the wonder who was to so the source of the worder was the wonder who was to so the source of the wonder who was the wonder who was the wonder was the



## The Ultimate Induction for your LS-engined hot rod.



## FiTech EFI LS Induction System Features

- Low profile- 92mm or 102MM\* inlet, aluminum fabricated intake with 1500-6500 rpm power-band, 3mm construction tig welded, black anodized with embossed Fitech logo, CNC machined with O-ring gaskets and all hardware included.
- Billet Fuel rails with AN fittings and fuel crossover included.
- Hi Flow Cable operated 92MM or 102MM\* Throttle Body. Parabolic inlet machining for smooth throttle transitions same as OE. Throttle Body features progressive linkage pulley with double return spring and adjustable stop.
- Self learning ECU with Touch Screen controller for easy setup and configuration. Check out these features:
- Sequential fuel and spark control with individual cylinder trim.
- · Bosch wide band controlled (Self learning).
- Stainless Oxygen Sensor bung (clamp or weld on).
- 24X and 58X crank and cam compatible.
- Two programmable fan control outputs 1 BAR MAP Sensor -Coolant Temperature Sensor - TPS - IAC Sensor.
- Tach Output Driver for most tachometers (5V).

- Speedometer Output Driver for most speedometers.
- · Compatible with car and truck coils.
- On the fly programmable target AFR and Timing (if desired).
- 36 or 55\* lb/hr flow-matched injectors.
- Fuel pump relay output.
- Custom wire harness (uses factory coil pack sub harness).
- Programmable Color touch screen Hand Held Controller with data log features.
- Windshield mount for touch screen Controller.
- · Custom cam friendly.
- Knock Sensor Control.\*
- Dual Bosch Wide Band with dual trim control (Self Learning).\*
- 3 BAR MAP Sensor Automatically detects up to 30 PSI boost.\*
- Available Transmission Control feature is suitable for 4L60, 4L65, 4L70, or 4L80 G.M. transmissions.
  - \* Asterisked items are 750 HP kits only



- 500 HP w/Transmission Control - 500 HP w/o Transmission Contro 750 HP w/o Transmission Contro

Ultimate LS Standalone ECU - w/Transmission Control

FiTech EFI continues to bring the highest quality pro The Ultimate LS Induction System features the same systems. FiTech EFI has more fuel injection systems et that industry leading technology work for you in your LS powered vehicle. in use than any