

# XFI Sportsman™ ENGINE MANAGEMENT SYSTEM

NOW FEATURES  
INTERNAL DATA LOGGING



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of C-Com® Software

### Base Kit Includes:

- Waterproof ECU
- Wide-Band O<sub>2</sub> Sensor
- Multi-Port Wiring Harness
- Fuel Pressure Sensor Kit
- C-Com® Software

## XFI™ Sportsman Engine Management System

Designed for muscle car, late model street and sportsman drag racing engines, along with boosted and individual runner throttle body applications, the FAST™ XFI™ Sportsman Engine Management System is a bank-to-bank, fully software-tunable EFI setup. It requires a laptop for tuning and uses FAST™ C-Com® software, which comes packaged along with the necessary USB connectivity cable. A user-configurable auxiliary input channel is included as well. The system offers both load-indexed Speed Density or Alpha-N fuel strategies; most users will use Speed Density but the Alpha-N option is specifically added to serve sportsman drag racers looking for absolute consistency.

The FAST™ XFI™ Sportsman System features full tables to monitor fueling, acceleration fuel, timing and air/fuel targets, while full function data logging is also included. It supports both naturally aspirated and boosted applications up to 5 BAR, is compatible with wet nitrous and has nitrous timing retard control. Built-in CAN network support for the EZ-TCU™, EZ-LS™ and XIM™ means users can easily plug and play those components with the included CAN wire. The FAST™ XFI™ Sportsman Engine Management System also features a Bosch wide-band O<sub>2</sub> sensor, utilizes built-in diagnostic LEDs, a waterproof ECU enclosure and includes a premium, mesh-type, wire loom multi-port harness.

Compatible with return and returnless fuel systems, XFI™ Sportsman is designed for use with high-impedance injectors, and works with a variety of multi-port systems or either generation of the FAST™ EZ-EFI® throttle body. XFI™ Sportsman is configurable to work with FAST™ distributors, FAST™ crank triggers, EZ-LS™, XIM™ or the RPM/tach signal from an aftermarket CD ignition box, XFI™ eDash, HEI big cap distributor or included tach adapter.

XFI Sportsman™ EFI System	303000
XFI Sportsman™ EFI System w/ 4150 Throttle Body	303001

*Kit now available w/ 4150  
8-injector throttle body.*

- Easy-to-use programmable & custom-tunable unit fits perfectly between EZ-EFI 2.0® & XFI™ segments
- Utilizes FAST™ C-COM® software – comes packaged along w/ necessary USB connectively cable
- Utilizes Speed Density & Alpha-N fuel strategies; Alpha-N included just for sportsman drag racers
- Features Internal Data Logging, as well as full tables to monitor fuel
- Supports N/A & boosted applications up to 5 bar, works w/ nitrous & features nitrous timing retard control
- CAN network support for EZ-TCU™, EZ-LS™ & XIM™ for plug & play w/included CAN wire
- Compatible w/ multi-port systems & either generation EZ-EFI® throttle body
- Designed for muscle car, late model, boosted, individual runner throttle body & sportsman racing engines
- Nominal dimensions: 7.5"W x 4"H x 2"D



NOTE: Photos shown are representative of usage only. Air hat & blower not included.

### XFI Sportsman™ Blow-Through Supercharger EFI System

Blow-through applications that are traditionally carbureted now have the option to utilize an EFI setup. This XFI Sportsman™-based system replaces the carburetor with an easy-to-install EZ-EFI 2.0™ throttle body. It supports up to 15psi of boost and 1000 horsepower on gasoline, making it twice as powerful as any other single throttle body blow-through product on the market today.

The eight-injector, die cast throttle body features late model OEM sensors for accuracy and durability and includes ignition timing control. A secondary shaft throttle stop adjustment provides extremely precise idle airflow adjustment and balance.

XFI Sportsman™ Blow-Through Supercharger EFI System 303001BT

#### Kit Includes:

- XFI Sportsman™ ECU
- EZ-EFI 2.0® Fuel + Ignition Throttle Body w/ TPS, 74# Injectors, 2 BAR MAP Sensor, Intake Air Temp Sensor and IAC
- Wide-Band O<sub>2</sub> Sensor
- Throttle Body Wiring Harness
- Fuel Pressure Sensor Kit
- C-Com® Software

### XFI Sportsman™ Roots Blower Dual Quad EFI System

A complete EFI system for a 2x4 blower setup is now available in one part number. This kit is designed to replace outdated carburetor technology on top of a Roots-style blower in either street or strip vehicles. It includes two EZ-EFI® Fuel four-barrel throttle bodies, with the rear version including TPS and IAC sensors. Each throttle body has four 74lb./hr. injectors. The system includes all necessary sensors, Internal Data Logging and C-Com software. It supports up to 15psi of boost and 1000 horsepower at the crank on gasoline..

XFI Sportsman™ Roots Blower Dual Quad EFI System 303002RB

#### Kit Includes:

- XFI Sportsman™ ECU
- (2) EZ-EFI® Fuel Throttle Bodies w/ TPS, 74# Injectors, and IAC
- External 2 BAR MAP Sensor
- External Intake Air Temp. Sensor
- Wide-Band O<sub>2</sub> Sensor
- Multi-Port Wiring Harness
- Fuel Pressure Sensor Kit
- C-Com® Software