

# THE BRUSHLESS FUEL PUMP PERFORMANCE STANDARD

## IN-TANK BRUSHLESS DESIGN PACKED WITH POWER

### TI Automotive BKS1000 Brushless Pump and Controller Kit

- TI Automotive's new in-tank brushless fuel pump utilizes advanced technology for maximum reliability and efficiency. The result is a next-generation pump for any type of engine offering precise control of fuel pressure, lower current draw, reduced heat and less noise. Supporting up to 1000+ HP, the BKS1000
- provides more power, more torque and more speed. Matched controller with simple power and ground operations for easy maintainability. The controller features sealed electronics for weather resistance.



#### Brushless Pump Specifications:

- 550+ LPH @ 13.5V / 40 psi
- Capable up to 1000+ HP
- High flow, high pressure
- Reduced noise
- Suitable for both naturally aspirated and boosted applications



## About TI Automotive

TI Automotive manufactures a complete line of fuel pumps, accessories, pump kits, and fuel modules for the high-performance aftermarket. Approximately two-thirds of the vehicles produced around the world feature TI Automotive's products and technology. TI Automotive's award-winning fuel delivery system technology is featured on some of the world's highest performing production vehicles and supercars.

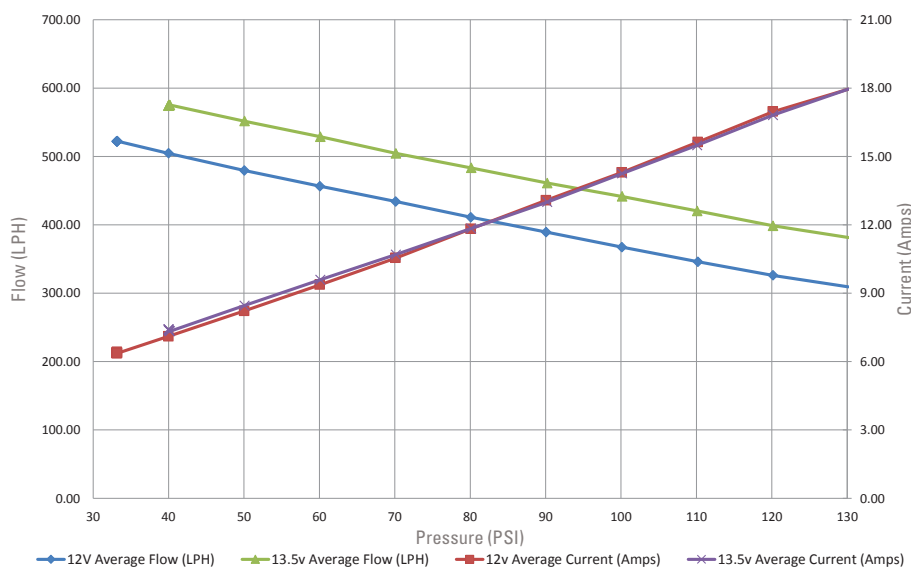


## Walbro Automotive Fuel Pumps are now TI Automotive

For decades, Walbro automotive fuel pumps have been manufactured by TI Automotive. These same pumps are now branded with the TI Automotive name, carrying a legacy of more than 60 years of manufacturing the most popular drop-in fuel pumps, with the same performance, quality and reliability that you have come to know and expect.

# MORE FLOW = MORE POWER...

### BKS1000 Gas Flows



#### Kit Components:

- 3' long wiring pig tail for in-tank mounting
- Pump Mounting Inlet Grommet and Outer Sleeve
  - Ideal for installation of Brushless Pump to existing hanger bracket
  - Helps reduce noise during operation
- 31 micron inlet filter
- Printed instructions with diagrams and color photos

### BKS1000 Brushless Pump Kit includes:

#### TI Automotive Popular E5LM Brushless Screw Pump

- Designed for in-tank installation
- Triple Barb outlet
- Efficient screw pump design with positive displacement

#### TI Automotive Controller

- TI Automotive Developed Brushless Controller Logic
  - Simple power and ground operation
  - Pump output set at 100% duty cycle for maximum performance
- Matched Pump and Controller
- 3' long power, ground, and pump control leads to accommodate nearly any mounting location
- Sealed electronics for weather resistance

For more technical information please visit <https://aftermarket.tiautomotive.com/projects/Brushless fuel pump and controller kit>