

# **SX PERFORMANCE™ ADJUSTABLE FUEL PRESSURE REGULATOR**



**A more  
intelligent  
approach to  
performance.**



**www.sx-performance.com  
314.644.3000**

SX Performance™ series of Fuel Pressure Regulators allow maximum tuning flexibility with absolute minimum flow restriction for engines up to and exceeding 2,000 HP. Our Regulators' advanced bypass technology and enlarged port design provides rock steady fuel pressure control from idle to full throttle and enables our fuel pump to push more fuel, increase horsepower, and always meet fuel volume demands with no pressure creep!

All SX Performance Fuel Pressure Regulators are laboratory tested and are perfectly compatible with gasoline and methanol. Each is meticulously machined from 6061-T651 Aircraft Grade Aluminum Alloy and protected with Military Specification MIL-A-8625 Type II Anodize.

## **DESIGN FEATURES:**

- ❖ Maintains stable fuel system pressure between 5-10 PSI for tuned flow rate flexibility up to 160 GPH
- ❖ Has a single 3/8 inch NPT inlet and dual 3/8 inch NPT outlets for carbureted applications
- ❖ Fluorosilicone Diaphragm Material for extended life and high temperature protection
- ❖ Compatible with gasoline and methanol
- ❖ Non-Return "Dead Head" Style – No return line required
- ❖ Developed for optimum compatibility with SX Performance™ models 18205 & 18206 street/strip fuel pumps

**NEW**  
**2-YEAR WARRANTY**



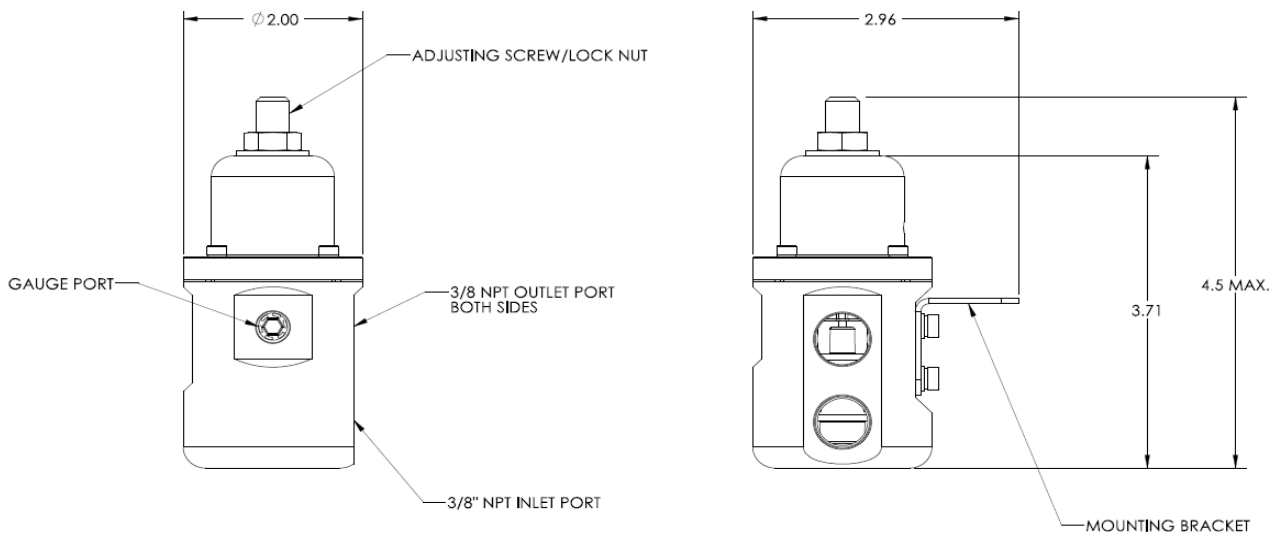
**MODELS/COLORS AVAILABLE:**  
15412-2 RED/CLEAR  
15412-3 BLACK/BLACK

SX Performance™ products may not be legal for street use on emission controlled vehicles

## **ALL SX PERFORMANCE™ REGULATORS:**

- Field Serviceable: Full rebuild kits available
- Fluorosilicone diaphragm material, formally used only on aerospace components. This material is capable of long life (longer than competitor's Nitrile or rubber based "cheap" diaphragms), and has a high resistance to chemical attack.
- Compatible with fuel or methanol.
- Light weight diaphragm allows the regulator to act as an accumulator. Not only does this feature help prevent system chatter and noise, but also acts as a pulsation dampener, to help maintain consistent fuel pressure.
- Each regulator comes with instructions, hardware, and mounting bracket.

## **DIMENSIONAL SPECIFICATIONS:**



## **WARRANTY:**

**To the original retail purchaser of an SX Performance™ product, SX Performance™, subject to the conditions incorporated in this Limited Warranty, warrants that its Fuel Pressure Regulators are free from defects in material and workmanship for a period of two (2) years from the date of original retail purchase.**

The maximum liability of SX Performance™ in connection with this warranty shall not under any circumstances exceed the contract price of the product claimed to be defective.

Under no circumstance shall SX Performance™, or agent(s) thereof, be liable for any loss or damage, direct or consequential, arising out of the use or inability to use this product.

In the event of a defect in workmanship or material of the products, SX Performance™ will repair or replace the warranted product, or any defective part(s) thereof, at the discretion of SX Performance™, without charge to the original retail purchaser for such repair or replacement.

All SX Performance™ Limited Warranties do not apply to labor, material or other incidentals in connection with the removal and/or replacement of such defective product on the original retail purchaser's vehicle.

**SX PERFORMANCE™ PRODUCTS ARE MADE WITH PRIDE IN THE USA**