



Street Magic® Cycle Products Spyder 90° Exhaust Elbow

Installation Instructions

This product is designed for off-road, competition or show use only

Although the Street Magic 90° Elbow can be used with any slip-on 2 ¼ inch muffler can, our system of choice is the **Micron** 2 ¼ inch slip-on design muffler. Inasmuch these directions will be written as if using the Micron muffler can as a guideline, however, you may find slight changes will be needed based upon your choice of muffler can. Please check with the muffler can manufacturer if you are unsure on how their muffler can mounts.

Remove stock exhaust system from bike. Retain the large front clamp from collector for reuse. It is *highly recommended* you replace the stock collector pipe gasket at this time to insure a good seal. It is not suggested you reuse the old gasket.

Install new gasket on collector pipe. Slide 90° pipe over gasket until all four relief cuts are covered by gasket. Place large stock clamp onto flange at collector. Leave clamp loose until final fitment of system is complete.

The Street Magic 90° elbow has been made with an extra long outlet neck to accommodate various muffler system requirements. If this outlet neck is longer than needed for your style of muffler it can be cut to the desired length for your chosen muffler design.

Note: A line has been inscribed on the neck of the 90° elbow to show the location for the cut recommended for a Micron brand slip-on muffler can.

Trial fit muffler can onto elbow to check outlet neck length. Trim if needed for best fit.

After proper fit and length has been determined, slide muffler into place and secure muffler to mounting bracket using the supplied hardware from your muffler manufacturer. When using the Micron can, the band clamp goes to the outside of the foot-peg bracket. Use the included spacers to adjust fit as needed to clear swing arm and fender bracket. Snug hardware onto bracket **DO NOT** fully tighten at this point.

Check for fitment of pipe and muffler to bike, adjust as needed.

When fitment is correct tighten large clamp at collector.

Tighten clamp at front of muffler inlet.

Fully tighten hanger bolt.

Start bike. Check for leaks.

Warranty Information: This 90° elbow pipe is covered by Street Magic® Cycle Products' one year limited warranty which covers defects in materials or workmanship. The unit will be repaired or replaced, for one year from the date of purchase, to the original purchaser. The unit must be returned to the dealer where purchased, along with a copy of the sales receipt. This warranty does not cover damaged or modified units. This warranty does not cover coincidental damage or loss of use.