



401 South Grand Ave., Santa Ana, CA 92705 USA  
 Tel: 714-550-6070 Fax: 714-550-9661 www.twobros.com

## Kawasaki ZX-10R Flange-On Exhaust System



M2 V.A.L.E.™ exhaust system shown

### Parts List

QTY.	DESCRIPTION	PART NUMBER
1	MUFFLER (17.5" RIGHT EXIT)	VARIES
1	MUFFLER CLAMP	VARIES
1	18MM SPACER	005-S-18
1	8MM X 55MM BOLT	005-SH855
3	8MM X 20MM BOLT	005-SH820
3	8MM WASHER	005-FW8
2	TWO BROTHERS RACING STICKERS	015-10197

### Care & Cleaning / Warranty

#### Care & Cleaning

Keep system free of dirt and moisture. Store in a cool, dry place. For cleaning use a mild spray cleaner. Always apply cleaner or polish with a soft, clean cloth.

**Stainless Steel S-bends:** Polished stainless steel pipes will turn a light golden hue after a few heat cycles, this is a normal characteristic of high quality stainless steel.

**Carbon Fiber & X-Metal Mufflers:** X-Metal CF canisters will shift color from their original silver color to an amber color after a few heat cycles, similar to the way our stainless steel headers shift color. Always make sure the fiber-glass packing inside is in good condition and not burned out, as exhaust heat inside an empty canister will deteriorate the Carbon Fiber / X-Metal CF sleeve. TBR sells repack kits (TBR part # 005-10038) that include new rivets and repack material as well as a drill bit (#30), making it easy to do yourself. Also, NEVER dyno test your bike with carbon fiber mufflers installed - the intense heat and lack of cooling air can quickly cause the CF material to burn. Two Brothers Racing does not provide a warranty for burned carbon fiber.

**Aluminum Mufflers:** Use an aluminum or mag wheel polish such as Mother's to restore the bright finish to factory spec.

#### Warranty

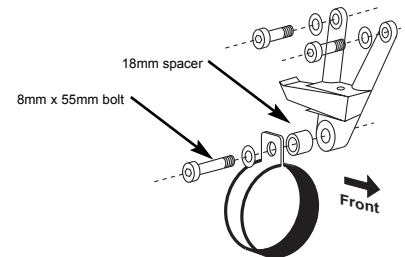
Two Brothers Racing products are intended for closed course competition purposes only, and therefore are sold "as is" without warranty. Two Brothers Racing specifically disclaims any warranties of merchantability or fitness for a particular purpose and disclaims all responsibility for consequential and incidental damages or any other losses arising from the use of these products or parts.

### IMPORTANT - PLEASE READ CAREFULLY

*We recommend that this performance exhaust system be installed by a qualified motorcycle technician. If you have any doubts as to your ability to install this exhaust system, please consult with your local motorcycle dealer. Read all instructions first before starting installation. Make sure the motorcycle and exhaust system are completely cool before starting the installation. Also, make sure the bike is secure on the sidestand or ideally a rear service stand during installation. Be sure to save all stock exhaust components for possible use later.*

### Installation Instructions

1. Make sure the bike is completely cool before starting the installation. Make sure the bike is secure on the sidestand or ideally a rear service stand.
2. Loosen the 3 bolts holding the muffler to the flange..
3. Remove hardware holding the muffler to the passenger foot-peg.
4. Remove muffler.
5. Install new muffler onto flange using the 8mm washers and 8mm x 20mm bolts. Slide the muffler clamp onto the muffler. Now slide the 18mm aluminum spacer behind the muffler clamp and secure using the 8mm x 55mm bolt and stock nut. Tighten finger tight.



6. Before you run the bike, clean off all fingerprints and dirt, as any oily residue will etch the metal and become somewhat permanent when the system gets hot. Run the bike and enjoy. It is normal for some white smoke to appear the first time you start the bike. This is packing/manufacturing oil from inside the pipe burning off. After 50 to 100 miles, recheck all fasteners for tightness.