

Kawasaki (2023+) ZX-6R PART# 005-5520405-S1





	Parts List			
1	Muffler Canister	8" S1R		
1	Muffler Clamp	S1R Vertical		
1	Slip-on Tube	005-55204S		
1	Muffler Bracket	005-552-B		
1	Spacer	005-S-8		
2	Spring 45mm	005-S45		
1	Spring Puller	005-SP		
3	8mm Flange Nut	005-FN8		
1	8x25mm Socket Head Cap Screw	005-SH825		
2	8x40mm Socket Head Cap Screw	005-SH840		

Installation Instructions

Make sure the bike is completely cool before starting the installation. Make sure the bike is secure on a rear stand or ideally a service lift.

2. Remove side covers and seat.



- 3. Remove rear passenger seat.
- Remove OEM rear fender. You will reuse the fender bolts.



Remove rear exhaust cover.



 Remove exhaust valve cables from servo under seat. Use a wrench to hold server wheel in place or internal gears may break.



Remove OEM muffler assembly. Leave OEM gasket in header outlet for use with TBR slip tube.



Remove sound box.



- Attach TBR muffler to slip-on tube using supplied springs.
- 10. Remove both rear set mounting bolts and replace with supplied 8x40mm socket head cap screw.



 Attach the supplied mounting bracket to the inside of frame and secure in place with the supplied 8mm flange nuts. Bracket should be installed as shown in picture.





IMPORTANT - PLEASE READ CAREFULLY

We recommend that this performance part be installed by a qualified motorcycle technician. If you have any doubts as to your ability to install this performance part, 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 a centerstand or ideally a service lift during installation. Be sure to save all stock components for possible use later.



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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.

Installation Instructions

12. Install rubber lined muffler clamp over canister.



 Install the TBR muffler assembly and attach using the flange bolt, spacer, and nut to secure the muffler in place.



14. Tighten OEM joint clamp.



- 15. Re-install seats and covers.
- 16. Remove OEM sleeves from OEM mount and OEM



mid-pipe mount.

- 17. Double check all your work.
- 18. 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. Also, remove any plastic film from the name badge(s) and or

canister clamp(s). 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. Check for gaps or leaks. If you find a leak, a little high temperature silicon sealant should fix it. After 50 to 100 miles, recheck all fasteners for tightness.