

# **Installation Instructions**

# 2022 Subaru BRZ / Toyota GR86 Axle Back Exhaust

Part No. 91Z153 & 91Z154



**Materials Included** 

**MRT Axle-Back Assembly** 

(2)-3/8-16 Flange Nuts

(2) - 3/8-16 x 1-1/2 Flange Bolts

(2) – Lock Washer

(1) - 2 ½ Band Clamp

(2) - Flange Spacers

#### **Required Tools**

Safety Glasses Penetrating Lubricant Lubrication Solvent Ratchet /Socket Set

#### **Warranty Information**

*IMPORTANT* – The warranty on this product is VOID if the product is not properly installed, or has been modified or altered in any way. If you believe that modification or alternate installation method will be required to fit an MRT Exhaust System on your vehicle, **please contact** MRT for assistance **BEFORE** making any modifications to the system.

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## Removing the factory exhaust system:



**STEP #1:** Remove the two bolts holding the stock axle back to the rest of the exhaust.

**Step #2:** Remove the four hangers on the stock exhaust from the rubber hang points.

**Step #3:** Remove stock system from the vehicle.

**Step #4:** Keep the factory gasket as it will be used to install the new system.

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### Installation steps for the MRT Axle-Back Exhaust System:



Step #1 Place passenger side axle back tube onto the passenger side rubber hang point.

Step #2 Bolt the passenger side exit to the vehicles under axle tube using the provided bolts, spacers and lock washers. The spacers will fit between the two flanges. The OEM gasket will be reused.

**Bolt>MRT Flange>Spacer>Stock Flange>Washer>Lock Nut** 



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Step #3 Place the driver side axle back tube with clamp onto the previously installed passenger side exit. While placing the driver side hanger into the factory hang point.

Step #4 Check the driver side tip for alignment.

Step #5 Tighten down the clamp connecting the drive side tail pipe to the passenger side.

During vehicle operation heat cycles tubing will expand and contract, because of this we suggest checking hardware, retighten if necessary, after 30 miles of driving vehicle.

MRT appreciates your business; please feel free to contact us at any point with questions or concerns at 734-455-5807 or via email at Sales@MRT-Direct.com

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