

# MRT Power Plate<sup>™</sup> fits Dodge and Ford AFM and Dual Mode Exhaust applications

Part No. 92G155

#### Materials Included

STOP – Verify that all of the following components are included in kit before beginning installation:

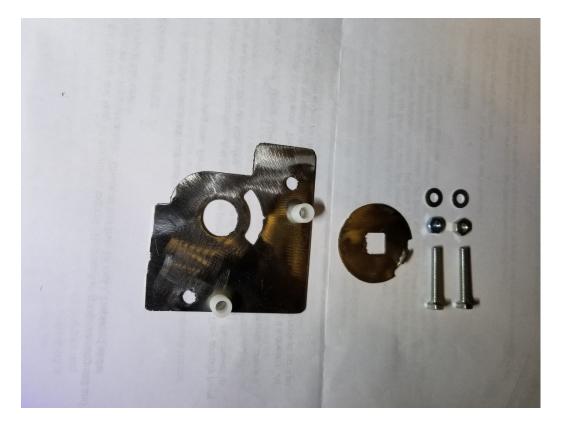
Qty (1) – MRT 304 Staineless Steel Power Plate™

Qty (2) 4mm – 0.7X25 bolt

Qty (2) 4mm - 0.7X25 nut

Qty (2) Washer

Qty (2) spacer



### Required Tools

7MM wrench

10mm wrench

### 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 will be required to fit an MRT Exhaust System on your vehicle, **please contact** MRT for assistance **BEFORE** making any modifications to the system.



Instructions



### FIGURE 1

IMPORTANT NOTE: WHEN REMOVING YOUR VALVE FROM A STOCK EXHAUST SYSTEM, DO NOT START YOUR CAR UNTILL THE MRT POWER PLATE HAS BEEN INSTALLED, DOING SO WILL CAUSE YOUR CHECK ENGINE LIGHT TO ILLUMINATE AND MAY NEED TO BE RESET BY AN OEM DEALER.

**STEP 1:** Remove factory NPP/AFM valve from exhaust using an 10mm wrench. (fig 1)

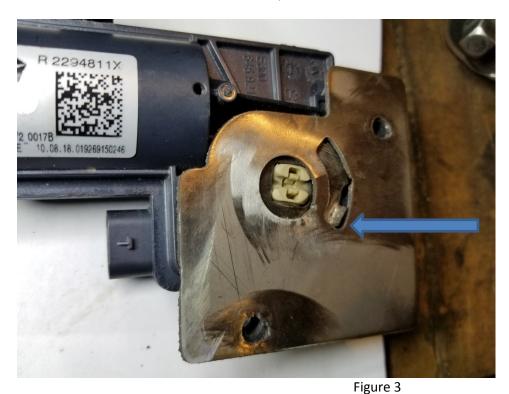


## **Installation Instructions**



Figure 2

**STEP 2:** Install the MRT Power Plate<sup>™</sup> inner plate, **NOTE: THE TAB ON THE INNER PLATE POINTS UP.** (fig 2).



STEP 3: Install the MRT Power Plate<sup>™</sup> outer plate NOTE THE TAB ON THE INNER PLATE FITS IN THE SLOT OF OUTER PLATE. (fig 3).





Figure 4

**STEP 4:** Secure outer plate to factory valve motor with supplied 7MM nut and bolt, with spacer between outer plate and factory valve. Lock tite is recommended when installing nut to bolt. Take care to not over tighter causing the spacer to crush. (fig 4).



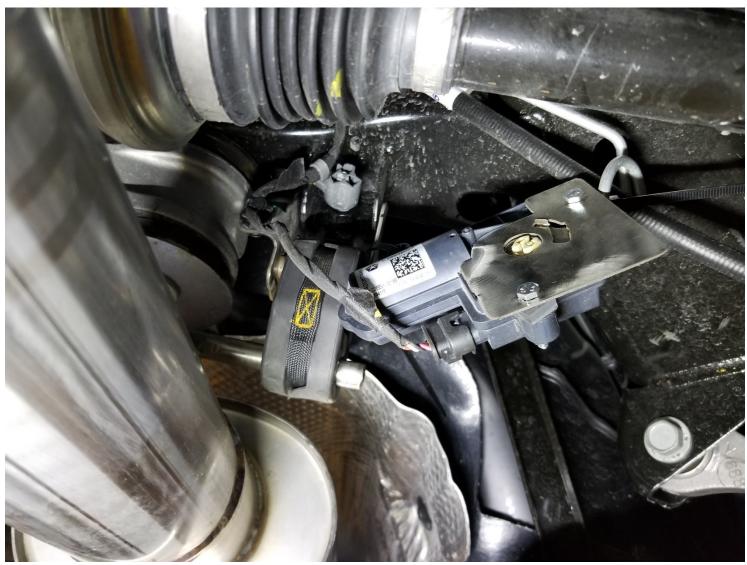
# **Installation Instructions**



Drivers side example figure 5



## **Installation Instructions**



Passenger side example Figure 6

**STEP 5:** Plug the AFM/ dual mode exhaust valve to the factory harness, retain valve in a safe location where it is not going to contact any moving parts. No tuning is required. Time for a test drive!

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