# **INSTALLATION GUIDE**



### **CIVIC X 1.5T EXHAUST INSTALL**

#### **TOOLS REQUIRED:**

10mm Socket

13mm Socket

14mm Socket

14mm box end wrench

3/8" Ratchet

#### WHAT'S IN THE BOX:

1x MAP Civic X Catback Front Connection

1x MAP Civic X Catback Resonated Midpipe Front Section

1x MAP Civic X Catback Resonated Midpipe Rear Section

1x MAP Civic X Catback Exhaust Tip Section (Different options)

2x 3" V-Band Clamps

1x 3" 3 Bolt Gasket

1x 3" Slip Fit Exhaust clamp



### 1. REMOVE 4 REAR 10MM BOLTS ON THE SPLASH SHIELD, THIS WILL GIVE SOME SLACK ON THE SPLASH SHIELD WITHOUT TAKING IT COMPLETELY OFF



## 2. REMOVE THE MUFFLER FROM THE RUBBER HANGERS, AND REMOVE THE MUFFLER



#### 2. CONTINUED



2. CONTINUED



3. REMOVE 3 NUTS HOLDING THE FRONT PIPE TO THE AXLE BACK



3. CONTINUED



4. REMOVE REMAINING RUBBER HANGER AND REMOVE THE REST OF THE EXHAUST

5. INSTALL MID PIPE TO FRONT PIPE, BE SURE GASKET IS INSTALLED AND NUTS ARE TIGHTENED



**5. CONTINUED** 



6. INSTALL RUBBER HANGER ONTO (FROM YOUR OLD AXLE BACK) ONTO YOUR NEW AXLE BACK RESONATED PORTION





### 7. INSTALL FRONT SECTION ONTO THE MIDPIPE FRONT CONNECTION SECURING IT LOOSELY



8. INSTALL RUBBER HANGERS ONTO MUFFLER SECTION (THESE SHOULD ALSO BE REMOVED FROM YOUR FACTORY EXHAUST)





9. INSTALL MUFFLER SECTION ONTO THE BODY



10. INSTALL SLIP CLAMP ONTO FRONT RESONATED SECTION



11. INSTALL REAR SECTION OF RESONATED PIPE ONTO MUFFLER LOOSELY WITH V-BAND CLAMP



11. CONTINUED



12. SLIDE SLIP CLAMP ONTO REAR SECTION OF THE RESONATED PIPE, SNUG THE CLAMP UP BUT BE SURE IT CAN STILL MOVE SLIGHTLY



### 13. GO THROUGH AND CLOCK ALL SECTIONS OF THE CAT BACK ENSURING IT IS NOT BOUND UP OR HANGING IN THE WRONG POSITION. IT SHOULD SIT HOW IT APPEARS IN THE PICTURES



#### 14. ONCE SATISFIED WITH FITMENT OF THE EXHAUST, GO THROUGH AND TIGHTEN BOTH V-BAND CLAMPS AND SLIP CLAMP. BE SURE AFTER TIGHTEN-ING THAT THE EXHAUST IS STILL IN THE IDEAL POSITION







15. REINSTALL THE 4 10MM BOLTS HOLDING THE SPLASH GUARD UP IN THE REAR



#### **16. START AND CHECK FOR LEAKS**





#### THANK YOU FOR CHOOSING MAPERFORMANCE!

If you have any problems or concerns during installation of this product, feel free to call or email us:

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Show us some photos! @maperformance / #maperformance