

## 2020+ Defender Magnum Slip-On Exhaust

SKU(s): Slip-on (300DC0128), Tip (300DC0167)

## **INCLUDED PARTS**

(1) EVP Defender Slip-On	ı
Exhaust Kit	

(1) Optional Tip

## **REQUIRED TOOLS**

13,17mm Socket

13mm Wrench

Flat blade Screwdriver





## Installation Steps:

- **Step 1:** Open the dump box and disconnect the shock by removing the coder pin and pin. This will allow a few more inches of space while installing the exhaust.
- **Step 2:** Loosen the clamp on heat shield with a flat blade screwdriver, you do not need to remove this clamp.
- **Step 3:** Loosen the exhaust clamp from the header pipe, joining the OEM muffler.
- **Step 4:** Loosen (2) bolts holding the OEM muffler in place. You will need a 13mm socket and open-end wrench. **NOTE:** on the drivers side you will see a rubber gromet and aluminum bushing, keep this for installation.
- Step 5: Once everything is loose, remove the OEM muffler.
- **Step 6:** Place the new supplied exhaust clamp onto the new EVP magnum exhaust before installing. (Figure 1)
- Step 7: Install the Magnum muffler into the car, push the magnum into the header pipe until the (2) securing bolt holes line up. (Figure 2)



Figure 2



Figure 1



**Step 8:** Install the (2) 13mm head socket bolts securing the Magnum back into position. Keep them hand tight for now.

**Step 9:** Install the flame arrestor into the Magnum exhaust. (Figure 3)

**Step 10:** Install the supplied exhaust gasket onto the Magnum exhaust. **NOTE:** Make sure the indent goes on the flame arrestor side. (See figure 4)

Gasket Indent





Figure 3

Step 11: Grab the Magnum tip and (3) supplied bolts and mount the tip onto the Magnum. Hand tighten the nuts on the back side. (Figure 5)

Figure 4



Figure 5



**Step 12:** Once everything is together, go back through and tighten everything from the heat shield, exhaust clamp, (2) securing bolts on the Magnum, and (3) bolts securing the exhaust tip on.

Step 13: Reconnect the shock to the rear cargo box.





Thank you for choosing Evolution Powersports products. If you require further assistance, please call our Tech Support @ (715) 247-3862

**Note:** This product is exempt from the emission standards and related requirements of 40 C.F.R. § 1051 as provided by 40 C.F.R. § 1051.620, and California law [e.g., vehicle code§§ 27156 and 38391]. This product is sold only for use in connection with EPA certified, purpose-built, nonroad vehicles used solely for closed course, nonroad competition/racing and not used for any recreational purpose or on public highways or right of ways maintained by and open to the public. This product is sold only in connection with machines that do not fall under state and/or federal noise or emission standards/regulations. Purchasers who/that purchase this product represent and warrant that the product is purchased only in connection with EPA -certified, emission-regulations-exempt and noise-regulations-exempt competition/racing vehicles as interpreted under applicable state and/or federal law. Questions: Call Evolution Powersports at (715) 247-3862.