



## **X3 Captains Choice Pressure Actuated**

**SKU(s): Black (301DC0000, 301DC0004), Platinum (301DC0001, 301DC0005), Red (301DC0002, 301DC0006), Yellow (301DC0003, 301DC0007)**

### **INCLUDED PARTS**

(1) Silicone Vacuum Line Kit -2" 6mm Hose -24" 3mm Hose -(3) 13.3mm Pinch Clamps -(1) 1/4"-3/16" Adaptor -(2) 11.3mm Pinch Clamp
(1) Manifold Port Adaptor - (Aluminum or Plastic)
(1) 14.5mm Clamp
(1) 3/16" T Fitting

### **REQUIRED TOOLS**

Torx Set
Allen Set
Socket Set
Drill/Drill Bits
Side Cutters
Spring Puller

**NOTE:** The bed of the vehicle has been removed in these pictures to better show the install. The charge tube can be installed with the bed on, but it is best to loosen the back to provide more clearance.

### **INSTALLATION STEPS:**

**Step 1:** Remove rear valence, then remove the OEM muffler springs using a spring tool (**Note:** it may be easier to unhook the springs if the OEM heat shield is removed). Then remove the nuts and bolts securing the muffler to the frame. These bolts will be reused.

**Step 2:** Install EVP Captains Choice exhaust.

**Step 3:** Remove the OEM manifold port block off using a T-30 Torx. Pry up with screwdriver to remove (the O-ring is holding it in place.)



**Step 4:** Move the O-ring from the OEM block off port to the EVP supplied port and install into manifold in place of the block off.



**Step 5:** Connect EVP supplied hose to the port which was installed in the previous step.



## INSTALLATION INSTRUCTIONS

**Step 6:** Install the other end of the silicone hose onto the valve on the Captains Choice and secure with supplied 14.5 clamp. The cutout valve will open at approximately 5 psi boost.

**Step 7:** If you are using the manifold port, T into the line and use supplied T fitting to run the line to the wastegate on the exhaust.

**Step 8:** Follow supplied template for cutting rear valance.



WE'D LOVE TO HEAR FROM YOU - LEAVE A REVIEW & STAY CONNECTED!   





- **NOTE:** If running in very sandy or dusty conditions, the actuator linkage may require cleaning with compressed air or WD-40 lubrication.

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.



**INSTALLATION INSTRUCTIONS**

**WE'D LOVE TO HEAR FROM YOU - LEAVE A REVIEW & STAY CONNECTED!**   