



VE-VF

All models inc GTS

## Installation Instructions

**XFORCE RECOMMENDS AN AUTHORISED PROFESSIONAL TO INSTALL ALL PRODUCTS**

**WARNING:** When working on any vehicle exercise extreme caution. Please allow the vehicles exhaust system to be cool enough to touch before removal. Failing to do so may result in severe burns. If working without a hoist refer to the vehicles manual to check correct lifting specifications. Always wear safety glasses, protective gloves and ensure your working in a safe area. Serious injury or death can occur if the correct safety measures are not followed.

**Attention:** Please read the instructions carefully. XFORCE will only warrant manufacturing faults. This does not extend to damage or breakage due to incorrect fitment.



## Required Tools

1. Spanners and Sockets required 10mm, 13mm, 14mm, 15mm, 17mm
2. Extension bar
3. Can of spray lubricant
4. Tube of O2 Sensor safe sealant



## Step 1

Disconnect Battery (in boot on the left side)

Unbolt the exhaust at the 2 bolt flanges (15mm) at the back of the cat converters and also the 2 bolt flanges at the rear mufflers

Spray the rubbers with lube and remove the centre exhaust then the rear mufflers

***(REMOVE THE BALL FLARE GASKETS FROM FLANGES)***





## Step 2

In the following steps, leave firm but **DO NOT TIGHTEN**.

Fit the Xforce diff pipes to the hangers and fit the rear mufflers then bolt together finger tight using the gaskets.

Slide the X Pipe centre into the diff pipes (making sure the O2 sensor safe glue is used in the slip joint)

Slide the cat pipes into the X Pipe 1 at a time (again using the O2 safe glue) and then rotate and slide forward onto the 2 bolt flange at cat.



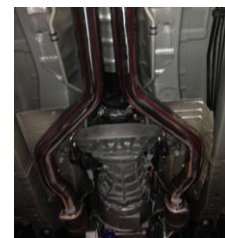
DIFF  
PIPE



REAR  
MUFFLER



X PIPE



CAT PIPES



## Step 3

Put a stand under the X Pipe and raise the exhaust until you have about 1 fingers gap between the hotdogs and tailshaft.

Now check that the exhaust doesn't hit anywhere that may cause a rattle or damage to any other part of the car.

Once you are satisfied tighten from the rear mufflers forward.  
Remove the stand, fit the tips and adjust the hangers so the tips are centred in the rear bar.

Start the car, check for leaks and now enjoy your new XFORCE PERFORMANCE EXHAUST.

*Note: When you first start your vehicle after the installation of your new XFORCE Performance Exhaust System, there may be some smoke and fumes coming from the system. This is a protective oil based coating used in the manufacturing of mandrel bent performance exhaust tubing. This is not a problem and will disappear within a very short period of time after the exhaust has reached normal operating temperatures.*

