



# VW Golf MK6 R + MK5 R32 CAT BACK (ES-VW07-CS) 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.





#### **Part Number List**

- 1. ES VW06 CBS C1 for MK5 R32
- 2. 2.5" Clamp for VW06 CBS C1
- 3. ES VW07 CBS C1 for MK6 R
- 4. ES VW07 C2
- 5. ES VW07 R
- 6. 2 X TIPS
- 7. 2 X GASKETS
- 8. 4 X 10MM BOLTS AND NUTS



# Required Tools and Equipment

- 1. Spanners and Sockets required 13mm, 14mm, 15mm, 16mm, 17mm
- 2. 3/8" Ratchet
- 3. 6" long 3/8 Extension bar
- 4. Razor blade/box cutter
- 5. Can of spray lubricant
- 6. Tube of O2 Sensor safe sealant for the 2 bolt Gasket and Slip Joint
- 7. 2-3 Rags for excess sealant
- 8. Safety Glasses or Goggles
- 9. Protective Gloves
- 10. Safety Boots



The entire fitting process must be conducted by a professionally trained exhaust technician (this also includes hoist operation).

Raise vehicle on a 2 post hoist making sure hoist arms are in the correct lifting positions (as per owners manual) and that you or someone else isn't under the vehicle while hoist is moving. Once the Vehicle is at a workable height engage the hoist safety locks.

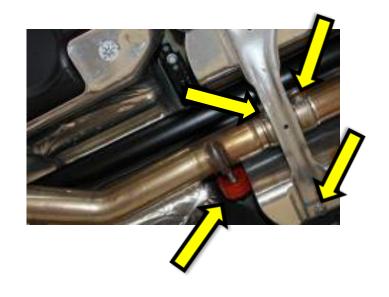




Unbolt the brace to allow access to the slip joint clamp (13mm).

Remove the Slip joint Clamp (13mm)

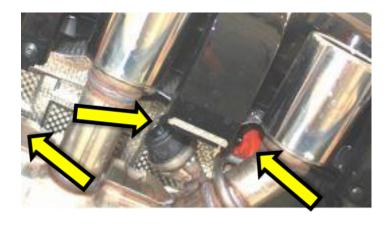
Lubricate the 2 middle Rubbers with Spray Lubricant to allow easy removal and replacement





Lubricate the 2 rear Rubbers with Spray Lubricant to allow easy removal and replacement

Disconnect Factory Valve if fitted to your vehicle





Making sure you have help from another adult remove the factory system from the vehicle.

Block the Vacuum line for the factory valve.





If fitting the XForce Down Pipe to MK6 R (ES-VW06-KITB) DO NOT use the ES-VW07-CBS-C1

On a bench assemble finger tight either the ES VW06 CBS C1 (for MK5 R32) or ES VW07 CBS C1 (for MK6 R) to ES VW07 C2 making sure you have a gasket (with O2 Sensor Safe Sealant on both sides of gasket).

Lift into place and insert hangers into rubbers and slip into Factory clamp.

Install the rear (ES VW07 R) by putting hangers into the rubbers. Place the gasket (with sealant), 2 nuts and bolts at the flange and bolt to the rear of the C1.







Fit the 2 Tips, slide in and out to the desired position in the Bar cut outs. Tighten all bolts (16mm) and nuts (14mm) from the rear to the front. Check Tip alignment and tighten using a 10mm Socket.





Drive vehicle for 10mins, Return to **Step 5**, retention all nuts, bolts and enjoy the driving experience your new Xforce

System provides.

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.