



Free Flow Exhaust Installation Instructions

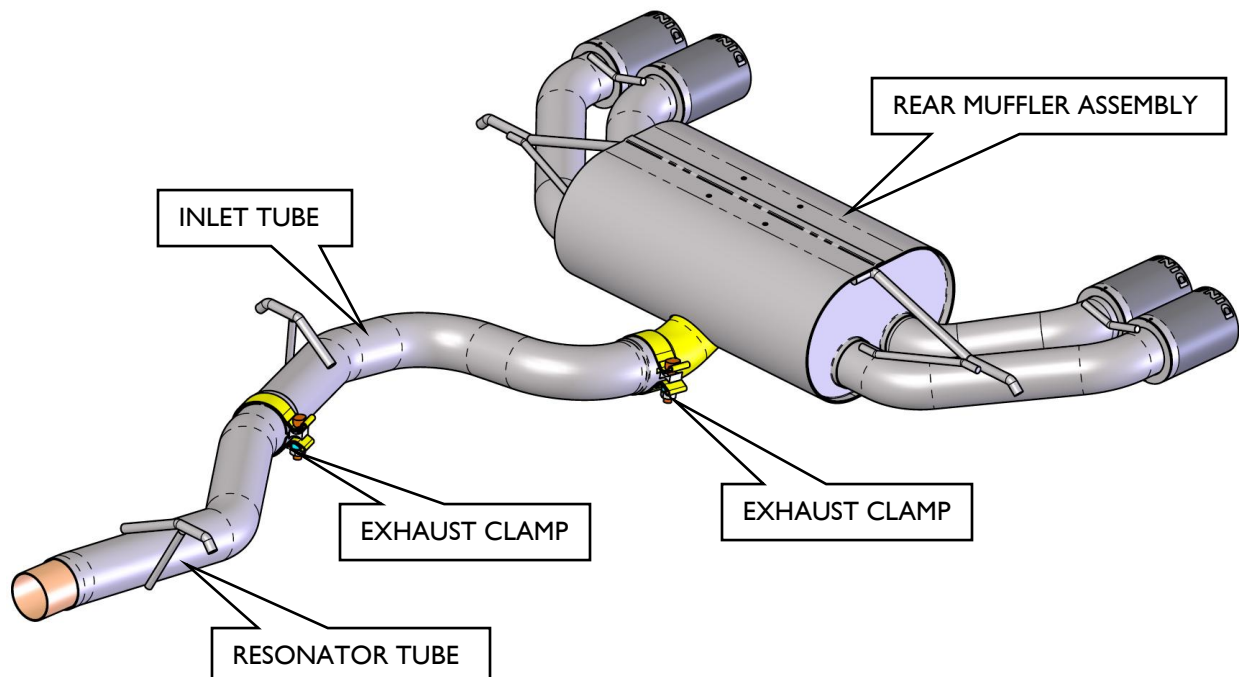
PART NUMBER
D660-0065 & D660-0065-BLK

APPLICATION: 2015-17 Volkswagen Golf-R (Mk7)

Thank you for purchasing a Dinan High Performance Muffler! Some mechanical skill is required to install this muffler. If you are not familiar with this procedure, we strongly recommend that you arrange for a qualified Volkswagen repair facility to perform this installation.

PARTS LIST

Qty	Part #	Description
1	D663-0311	Resonator Tube Assy
1	D663-0314	Inlet Tube Assy
1	D663-0306(-BLK)	Muffler Assy; VW Golf-R
1	D663-0304	Hardware Kit

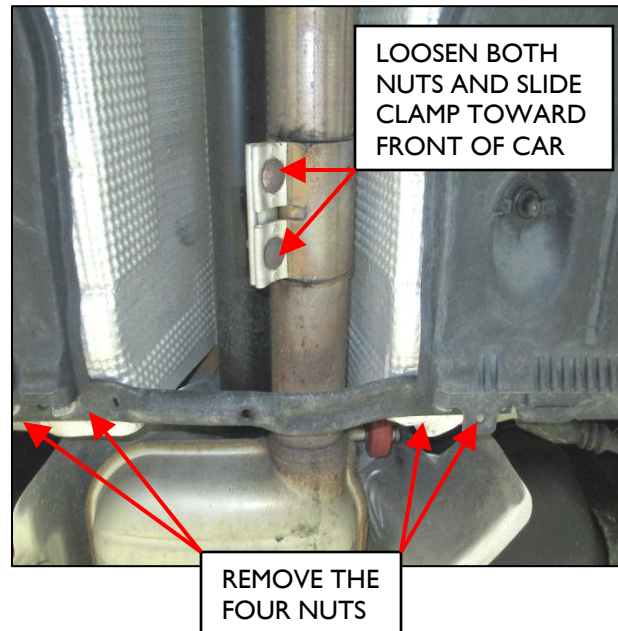


INSTALLATION:

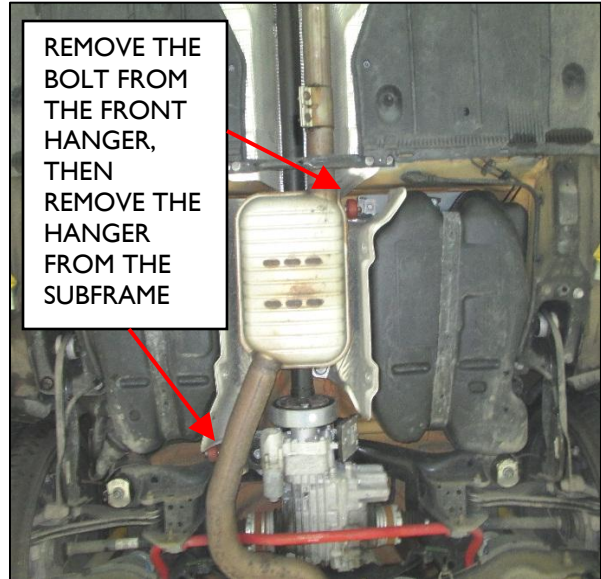
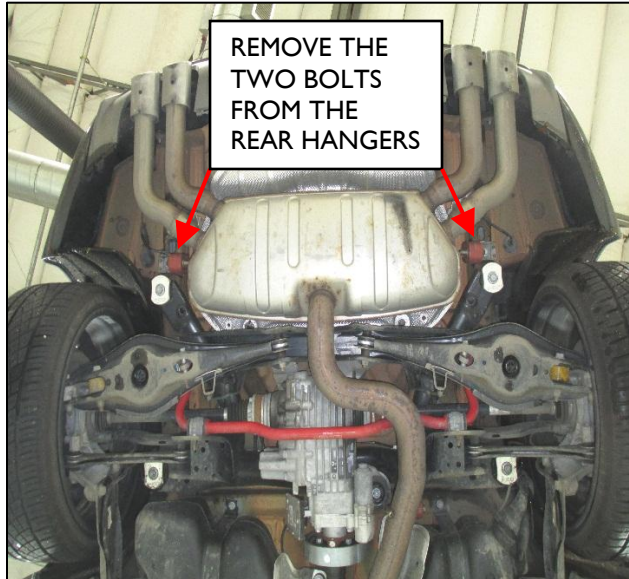
1. The Dinan muffler is installed very similar to a stock replacement muffler.
2. Raise vehicle and safely support the exhaust using pole-jacks.
3. Make sure ignition is OFF. Locate the electronic actuators on the muffler and carefully unplug both sides.



4. Loosen the front band clamp from the stock exhaust and slide it forward off of the rear muffler. This clamp will be reused.
5. Release the 4 nuts as shown and remove cross brace.

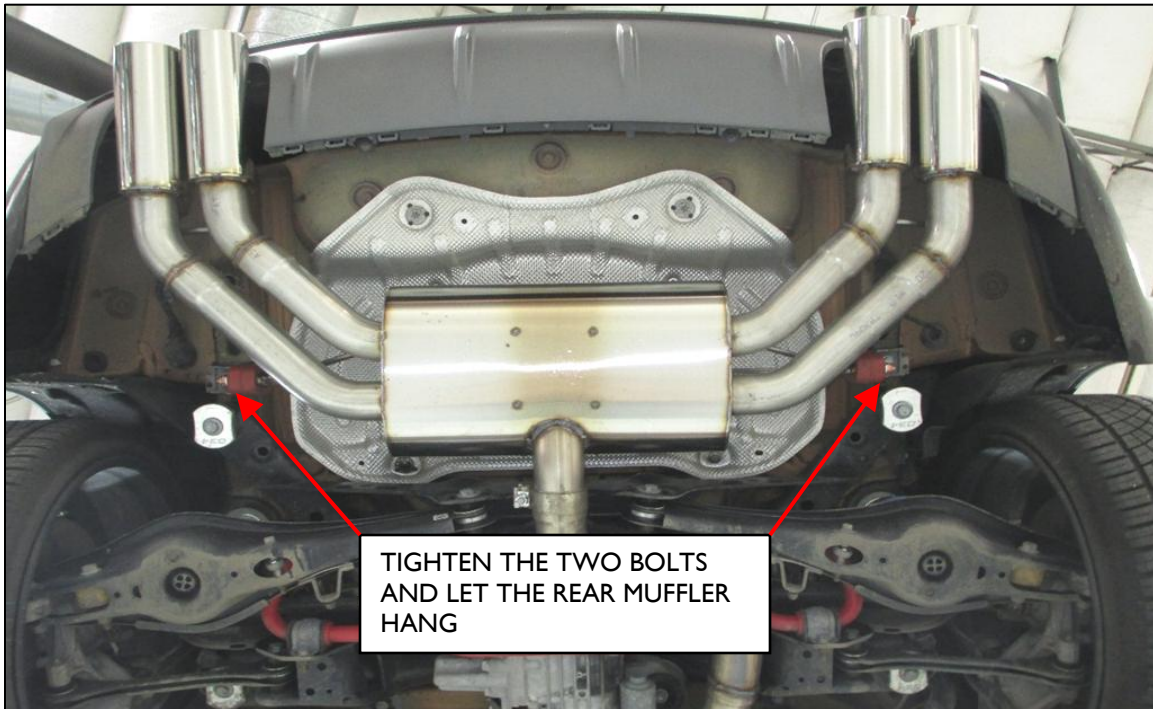


6. Remove the stock exhaust:
- Remove the 3 bolts from the hanger mounts.
 - Remove the 4th hanger from the subframe.
 - Remove the stock exhaust from the vehicle.



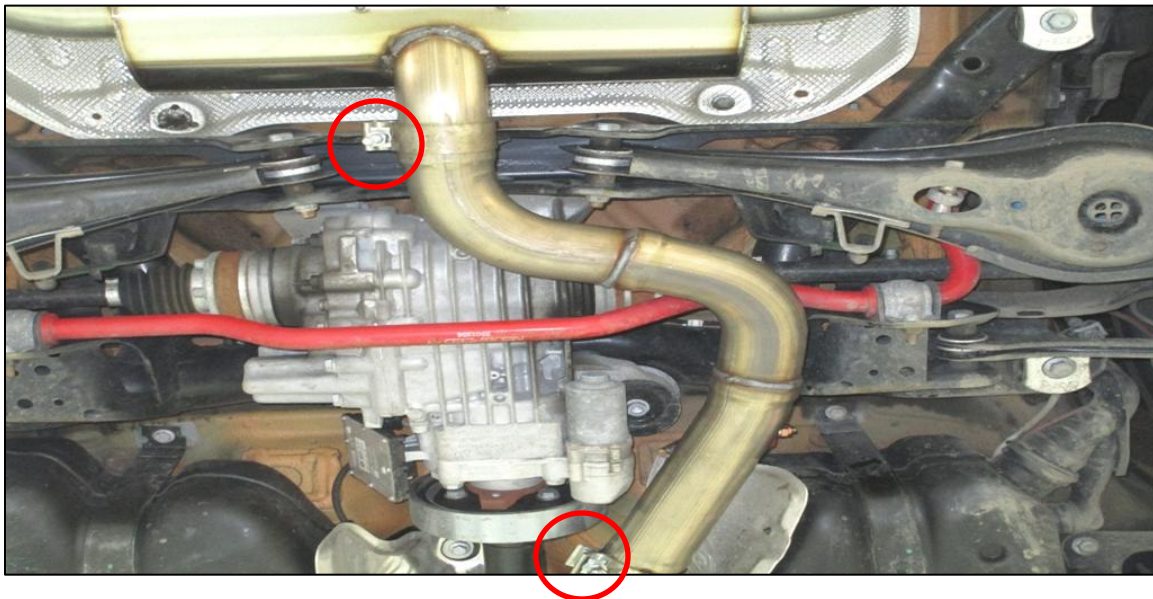
7. Remove the exhaust rubber hangers from the stock exhaust and transfer them to the Dinan exhaust system.
- If the Dinan hanger rods have a threaded end, please use the included washers and locknuts to secure the rubber hangers.
 - If the Dinan hanger rods have a bent end, simply slide the rubber hangers onto the Dinan mounts.

8. Install the Dinan rear muffler and tighten the bolts for the hangers.



9. Install the Dinan inlet pipe:

- First slide the 2 Dinan clamps over the expanded ends of the pipe, paying close attention to the direction of the bolts as shown below.
- Slide the inlet pipe onto the muffler inlet tube.
- Do not tighten the clamps at this time.



10. Install the Dinan resonator pipe:
 - Insert the Dinan resonator pipe into the Dinan inlet pipe.
 - Install the rubber hanger and tighten the bolts.
 - Reinstall the stock band clamp, but do not tighten at this time.
11. Starting at the resonator pipe and working your way to the rear, adjust all pipes for proper insertion into each other, and clearance under the vehicle, tightening the clamps as you go.
12. Verify that the exhaust tips are aligned with the bumper cutouts. To adjust fitment, you may loosen the clamps for the inlet pipe and rotate it to alter the tip location. Hold tips in place as you retighten the clamps.
13. Reinstall the cross brace.
14. Remove the electronic actuators from the stock exhaust.
15. Plug the actuators into the harness and zip tie them to the subframe, and out of the way.



16. Happy Motoring!