



# INSTALLATION GUIDE:

## **AWE Audi RS3 TTRS 2019 Diverter Valve**

#### THIS PRODUCT IS INTENDED FOR THE FOLLOWING VEHICLES\*:

YEAR	MAKE	MODEL	SUBMODEL	ENGINE
2019	Audi	RS 3	Sedan	2.5L Turbo
2019	Audi	TT RS	Coupe	2.5L Turbo

#### THIS GUIDE IS INTENDED FOR THE FOLLOWING PART NUMBERS:

2660-11020 AWE DV Adapter Kit for 2019+ Models

Welcome to the AWE family, and congratulations on your purchase of the AWE Diverter Valve adapter for the Audi RS 3 and TT RS.

Exquisite build quality and craftsmanship, coupled with industry leading performance, distinguish this intake component from all others.

\*For up to the minute fitment information, be sure to visit the AWE website. As always, AWE Performance Specialists are standing by for any questions, <u>right here</u>.

# PARTS LIST



# INSPECT ALL PARTS PRIOR TO DISASSEMBLY OF VEHICLE; IF DAMAGED OR MISSING, PLEASE CONTACT THE PLACE OF PURCHASE IMMEDIATELY.

#### AWE DV Adapter Kit for 2019+ Models

Letter	QTY	Description	Part Number
Α	1	2019+ 2.5T DV adaptor	150006
В	1	Oil-resistant soft buna-n O-rings, 1/16 fractional width	2418T121
С	1	Oil-resistant soft buna-n O-rings, 3/32 fractional width	2418T145
D	2	Worm-drive clamps, 5/16" band width, 24-38mm clamp ID	5388K24
F	1	1" ID black high temp reinforced silicone heater hose - 8.75"	HTHH-100-BLK





**NOTE:** Always refer to the manufacturer's service manual for precise torque specifications on all OEM fasteners.



**CAUTION:** The engine may be **VERY HOT** — allow adequate time for the system to cool আ down before disassembly. Severe burns and injury will occur if skin comes into contact with a hot components.



#### STEP 1

The installation of the AWE diverter valve requires you to remove the OEM diverter valve hose, shown in Figure 1-1 and 1-2.



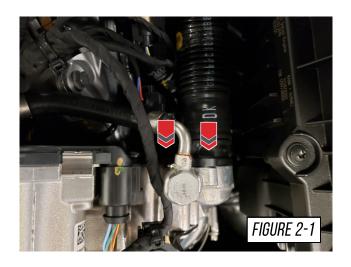




#### STEP 2

Remove the 2 bolts on the engine side of the OEM hose, shown in Figure 2-1. This will allow the diverter valve hose to be removed with the OEM intake, shown in Figure 2-2.

Note: These 2 bolts will be reused in the install of your AWE diverter valve.





## STEP 3

Gather the AWE diverter valve adapter and the 2 O-rings provided, and install these onto the diverter valve, as shown in **Figure 3-1** and **3-2**.





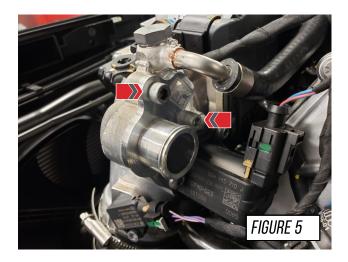
### STEP 4

With the O-rings installed onto the adapter, install it into the OEM location, as shown in **Figure 4**.



#### STEP 5

Install the bolts removed earlier from the OEM hose into the AWE diverter valve, as shown in **Figure 5**.







Install the provided hose and 2 hose clamps onto the diverter valve and AWE carbon intake, as shown in Figure 6-1 and 6-2.





## STEP 7

Following your AWE carbon fiber intake install instructions to complete the install of your intake.





## TROUBLESHOOTING

Issue	Solution
	Double check the parts list for your system and compare them with what you received. Fill out our contact form, found below and let us know what parts you need.

Any questions or comments, please do not hesitate to contact us:

AWE
199 Precision Drive
Horsham, PA 19044
215-658-1670
CONTACT FORM

## WARRANTY

Up-to-date warranty information is found **HERE**.