

INSTALLATION INSTRUCTIONS Unitronic High Flow Turbo Inlet Kit, MK8 Golf GTI UH062-INA

Unitronic recommends that you read through the entire installation instructions prior to beginning the installation to familiarize yourself with the included components, tools required, and procedures involved with the installation.

DISCLAIMER: Unitronic recommends that a Unitronic Authorized Dealer or other qualified and trained professional should perform the installation of this product.

Unitronic Installation Instructions are also available in digital format, if you prefer. Please visit the corresponding product page for a link to download the digital Installation Instructions. www.getunitronic.com

It is recommended to confirm all parts are present prior to beginning the installation.

PACKING LIST:

Part Number	Description	Quantity
UH021-IN8	Machined Inlet Adapter, MK8 GTI	1
UH044-IN2	Intake Hose, 2.0TSI EA888.4 MK8 GTI	1
UH036-HW0	O-Ring (57mm x 3.5mm)	1

RECOMMENDED TOOLS NEEDED:

- Clamp Pliers
- Ratchet
- Extension
- 7MM socket
- T30 Torx



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- 1. Open engine compartment.
- 2. Remove engine cover.
- 3. Using your clamp pliers, disconnect the intake tube from the air intake box.



4. Using your 7mm socket, loosen the clamp on the turbo side of the intake tube.





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5. Remove the OEM intake tube from the vehicle.



6. Using your T30 and an extension, remove the fastener holding the turbo inlet elbow to the turbocharger.





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7. Remove the OEM turbo inlet from the turbocharger by rotating the inlet approximately 10° clockwise, and pulling the top of the part out first.



8. Assemble the provided o-ring (UH036-HW0) onto the Unitronic Machined Inlet Adapter (UH021-IN8).





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9. Install the Unitronic Machined Inlet Adapter (UH021-IN8) onto the turbocharger.



10. Using your T30 and extension, install the OEM fastener into the inlet adapter to secure the adapter to the turbocharger.





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11. Before installing the Unitronic Intake Hose (UH044-IN2), rotate the vacuum pipe connector to a horizontal position to avoid any interference with the hose.



12. Install all the hardware onto the Unitronic Intake Hose (UH044-IN2) leaving the clamp loose





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13. Install the Unitronic Intake Hose (UH044-IN2) onto the Unitronic Machined Inlet Adapter (UH021-IN8) and the air intake box. Make sure there is enough space between the hose and the brake fluid reservoir connector. If not, verify that the intake hose is sitting flush with the inlet adapter mounting tab and, to create more space, slightly rotate the intake hose clockwise on the Machined Inlet Adapter (UH021-IN8), and attach the hose to the air intake box afterwards.





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14. Using your 7mm socket and extension, tighten both clamps on the Unitronic Intake Hose (UH044-IN2).



15. Connect the other end of the vacuum hose attached to the Unitronic Intake Hose (UH044-IN2) to the intake manifold port.





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16. If the factory airbox is used, a vacuum port plug will be required (Not included) to plug the intake manifold runner flap vacuum line.



Congratulations! You have successfully installed Unitronic's High Flow Turbo Inlet Kit.



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