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Standalone VGT Controller **Installation Instructions** **(1998.5-2005 Dodge)**

The Standalone VGT Controller Packaging Should Include the Following:



Figure 1: Standalone VGT Controller



Figure 2: Turbo Controller Harness



Figure 3: User Dial

NOTE: Prior to installation, please verify all components listed above are undamaged and present.

CAUTION: To avoid possible arcing and component damage disconnect the batteries prior to installation.

1. Install the black 4 pin connector on the turbo controller harness into the pigtail harness of the Holset turbo.
2. Route wiring harness along the top of the firewall.



CAUTION: Route wiring harness away from moving parts and hot components.

3. Locate the vehicle's 3 pin data link connector. It is on the driver side just below the fuel filter. Plug the 3 pin male connector on the turbo controller harness into it.
4. Locate a switched ignition source to plug the red wire of the turbo controller harness into.
5. Locate a secure ground to attach the black wire of the turbo controller harness to.
6. Route the user dial harness from the cab into the engine compartment through the firewall.
7. Route the exhaust brake switch harness through the firewall into the cab.



NOTE: For those with a manual transmission, FPE offers an optional billet aluminum mount for the user dial and exhaust brake switch. Visit www.fleeceperformance.com to order.

8. Locate a secure and dry place to mount the Standalone VGT Controller.
9. Plug the white 14 pin connector into the Standalone VGT Controller.



10. Plug the user dial into the flat 3 pin connector.
11. Reconnect the batteries and secure all wiring harnesses away from moving parts and hot components.

Tuning software and tutorials are available at www.fleeceperformance.com