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RAPBOOST ***WASTE GATE CONTROLLER***

Product Information:

Thank you for your recent purchase of our Rap Boost Waste Gate Controller. You own one of the most advanced designed Performance upgrades for your H1 Hummer. Along with several other of our performance items you will experience one of the most radical changes possible to an H1.

IMPORTANT: To ensure proper function and safety, you **MUST** have the performance items installed by a trained profesional. Failure to do so will void warranty and possibly cause injury. Predator Motorsports will not be liable for misuse and or neglect. Additionally, Predator makes no claims to compatibility of factory or aftermarket warranties.

Warranty Information:

Your Hummer H1 Rap Boost is backed by a Lifetime Warranty on all structural parts including all spacers and brackets under normal use. Misuse such as a roll-over, rally racing and other similar use will not be covered under warranty.

Item List:

- 1- RapBoost Waste Gate controller pre-assembled w/spring
- 2- 8mmx20mm bolts
- 2- lock washers
- 1- nut
- 1- 5/16" ball

Installation Procedure:

1. Begin by removing the factory boost control canister from the turbocharger turbine housing. Remove the two bolts holding it as well as the cir-clip that retains the pull-rod to the waste gate arm. Use the supplied plastic ball to plug the vacuum hose fitting on the '96 and newer engines.
2. Install the RapBoost lever onto the waste gate arm using the supplied bolt and nut (use the supplied extra nut)
3. Tighten the nut on the end of the shaft so that the spring is adjusted to a length of 2" for boost pressure in the range of 11-13 psi.

Questions about the installation or operation of your RapBoost? Call toll-free 877-733-2867, 760-510-1298 or e-mail support@predatormotorsports.com

Other high performance products for your H-1 include our RapTorq ECM. Combined with the RapBoost and our 4" Stainless Performance Exhaust System, you will realize sharp throttle response, spirited part throttle performance and strong heavy-to-full throttle power.

