



Honda Turbochargers at Inner Auto: Excellent Quality at a Low Price

Inner Auto Parts, July 19, 2005

URL: <http://www.pr9.net/business/services/2002july.html>

A turbo can be a simpler, more compact way to add power, especially for an aftermarket accessory. Your Honda's turbocharger is ultimately the most powerful of all forced induction systems. An area of the turbo acts as an insulator from the exhaust heat to keep the intake air compressor side as cool as possible.

PR9.NET July 19, 2005 - A turbo is an ingenious little design that harnesses the wasted kinetic energy we dump out through the exhaust system force more air into the engine. A turbo can be a simpler, more compact way to add power, especially for an aftermarket accessory. The basic turbo system comes with the turbo, exhaust manifold for turbo, waste gate, blow-off valve (bypass valve), lines for oil supply and return and the intercooler, which is optional.

Your Honda's turbocharger is ultimately the most powerful of all forced induction systems. While turbo charging a Honda car motor increases the amount of air that can be flowed into it, it has a negative effect on how easily we can flow it back out again. This weakens positive pressure difference between these two fundamental sides of the engine, and causes both cam timing & exhaust system design to become extremely important to producing more power.

An area of the turbo acts as an insulator from the exhaust heat to keep the intake air compressor side as cool as possible. Keeping the intake air cool increases power since more air molecules enter the cylinders at a given pressure. Yet in most current forms of racing where the rules do not prohibit the use of turbo or slap restrictions on their use, the turbo reigns supreme in terms of engine power output.

Inner Auto offers Honda parts focused on reliability, quality, great designs and affordable price. With the Honda tradition of designing efficient and innovative cars, Inner Auto has in its stock the widest array as well high standard Honda Parts, Performance Parts, and Replacement Parts. With only a few clicks, visit http://www.innerauto.com/Honda_Parts/ and you will find Inner Auto's impressive array of highly durable and reliable Honda Parts to match the equally impressive performance of your Honda.

###

About Inner Auto Parts

Welcome to the inner exploration of the automobile. Explore the marvel of the automobile at <http://www.innerauto.com>. Provides description of auto parts with animated action and graphics. Features relevant articles and online auto parts store offers a wide range of brand names to choose from. Find more about Automotive Parts Information, Resources, Auto Parts And Car Care at Inner Auto Parts.

Website: <http://www.innerauto.com>

E-Mail: Terry@innerauto.com

Address: Houston, TX 77002