

TM[®]**Sport
& Racing**Date: August 25, 2011
TMS&R 009/11
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sales@turbomaster.infowww.turbosbytm.com**B**
Bulletin**Turbo**
All Performance turbos
Application
All Garrett Performance turbos**Garrett**[®]
by Honeywell
PERFORMANCE
Official EMEA Distributor

Garrett Boost Adviser

The Garrett Boost Adviser is the ideal guide for finding the right turbocharger for your car. Based on your engine parameters, it presents you with matching turbochargers from the Garrett Product Catalog.



The Garrett Boost Adviser is a tool developed by Honeywell which helps you identify Garrett turbochargers that meet your goals. You may download it from the iTunes store if you have an iPhone or iPad. It is really easy to use. Install the tool, key in a few parameters for your engine and your horse power goal. In a matter of seconds, the Garrett Boost Adviser will return expected results and recommended Garrett turbochargers. It also guides you to the nearest distributors available to buy the matched turbo. You could even email the results to yourself for review or share them on your Facebook page.

To use the app you will need to know the following input values



Target Horse Power



Valves per Cylinder



Fuel type used



Intercooler Setup



Mid range and Peak power RPM



Single or Twin turbine setup



Zip code (where vehicle will operate)

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by Honeywell**TIAL**
SPORT

What you can find using this app?

- Horsepower at Crankshaft
- Torque at Crankshaft
- Boost Gauge Pressure
- Intake Manifold Temp
- Lb/Min Corrected Airflow
- Pressure Ratio



| | Mid Range Engine RPM | Max. Power Engine RPM |
|------------------------------|-------------------------|--------------------------|
| Power at Crankshaft (hp) | 803 | 1003 |
| Boost Gauge Pressure (psi) | 20.00 | 20.00 |
| Pressure Ratio | 2.73 | 2.73 |
| Intake Manifold Temp (°F) | 95 | 95 |
| Airflow, corrected (lb/min) | 110.83 | 138.29 |
| Torque at Crankshaft (lb-ft) | 527 | 527 |

Download at:



Supports on iPhone OS - Ver. 3.2 and above

iPad 2 OS - Ver. 3.2 and above

Updates

15th May 2011

1.2 version of our Boost Adviser app is now released with lots of new features. Click here to know what is new in 1.2.

3rd May 2011

You will now be able to retrieve weather information(temperature and pressure from Boost Adviser site) You will no more get an error message saying server experiencing difficulties on trying to proceed further after entering the zip code. Thanks for your cooperation!

iPhone App Releases

Download the latest release from iTunes

Latest release - 1.2

Features

- More validations on the inputs
- Supports all language preferences on iPhone,iPad
- Alerts added for users with older versions of the app, prompting to upgrade to a newer version.
- Supports any language preference on phone eg. Arabic, Chinese
- Supports time in both 12hr and 24hr formats
- Enhanced user experience
- Notifications about availability of new release on accepting the disclaimer
- Start again from the point you left the app last time. No need to reenter the values again
- Refinements in logic to get matching turbos for Diesel engines

Older release - 1.0.1

Features

- Validation added to input fields.
- Enhanced user experience
- Known Issues
- Does not work if the iPhone does not have the time in 24hr format.
- Does not work if language is other than English. eg. Arabic, Chinese.