

# PowerMax™ Performance Upgrades for 6.6L Duramax Engines



**Garrett**®

by Honeywell

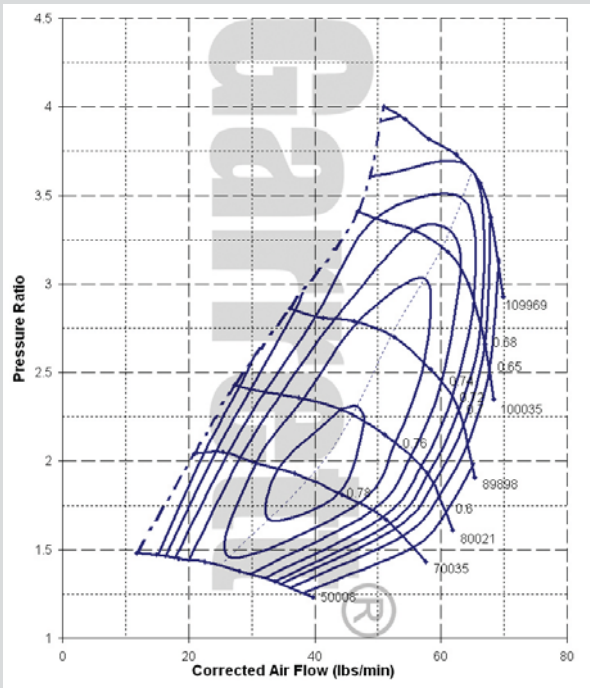
PowerMax™ Stage I Turbochargers for  
2001 - 2008 Chevy Silverado & GMC Sierra  
Diesel Trucks

Providing the extra flow, efficiency,  
durability and “boost” needed to take  
your power to the next level.

## PowerMax™ Upgrade Turbochargers for 6.6L Duramax Engines

Offering the patented quick spooling, high flowing technology that performance truck owners crave.

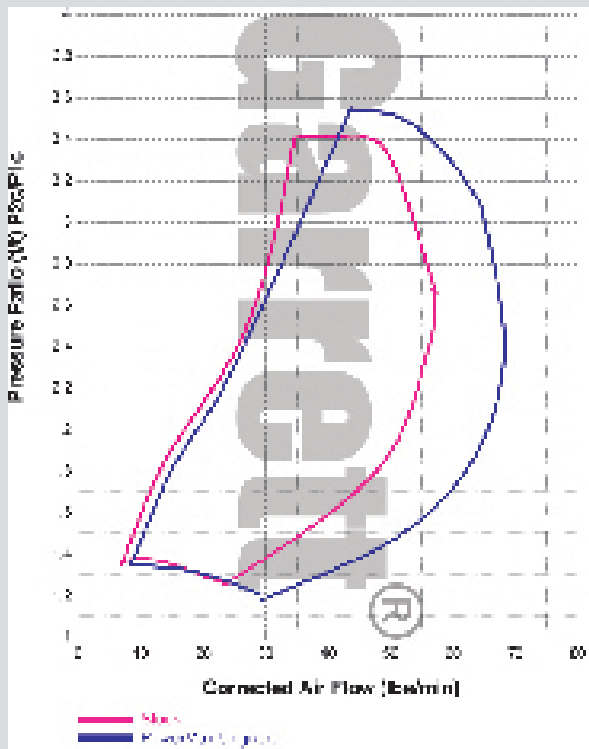
Compressor Map



### PowerMax™ Stage I AVNT Upgrade for 2003-2008 6.6L Duramax

- Garrett® model GT3794VA turbocharger (PN 773540-5001S)
- Available for 2003-2008 Chevy Silverado and GMC Sierra diesel trucks
- Featuring the Garrett® patented Advanced Variable Nozzle Turbine (AVNT™) design for increased compressor flow and turbine flow
- Utilizes nine movable vanes which significantly increase turbine efficiency and improve engine performance from idle launch through peak torque
- Patented integral electro-hydraulic actuation and proportional solenoid for infinitely variable control
- Provides up to an estimated 500 hp with no sacrifice to drivability
- Suitable as a performance upgrade or replacement for original equipment
- Outline interchangeable, for a perfect fit each and every time

Compressor Map



### PowerMax™ Stage I Upgrade for 2001-2004 6.6L Duramax

- Garrett® Model GT3788R turbocharger (PN 766172-0001)
- Available for 2001-2004 Chevy Silverado, GMC Sierra and LB7 diesel trucks
- Featuring Advanced GT-series wheel design to ensure top performance, lower back pressure and reduced intake and exhaust gas temperatures
- Patented Garrett® dual ball-bearing cartridge offers low drag response and the durability required at elevated boost levels
- Capable of an additional estimated 370+ hp increase over stock
- Complete drop-in performance upgrade turbocharger kit includes turbocharger, turbine inlet adapter, high flow downpipe, oil inlet fitting with restrictor, gaskets, O-rings, fasteners and installation instructions

Contact your local Authorized PowerMax™ Distributor for additional information and pricing.  
[www.TurboByGarrett.com](http://www.TurboByGarrett.com)

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