

P R E S S R E L E A S E

Release date: 1st November 2011

Reference No: AD1111-1



Autologic boosts VAG performance

Very exciting news for all VAG independent specialists from Autologic Diagnostics Ltd, manufacturer of the *Autologic* dealer-level diagnostic tool - Performance Tunes are now available through the *Autologic* tool for Volkswagen, Audi, Seat and Skoda vehicles!

The UK demand for *Autologic* VAG Performance tunes is expected to be high as well as in the global market at large, with the company predicting that VAG Performance Tunes could prove as popular as the *Autologic* Performance Tunes for BMW and Land Rover.

An impressive number of tunes across the VAG vehicle range have already been developed by Autologic's software engineers with further VAG models in the final stages of development and which are expected to be released around the year end.

Statistics released by Autologic for an *Autologic* VAG Performance tune on a Volkswagen 2.0L Tdi engine for a Golf Mark 5 show power before tuning standing at 141 bhp but recording 179 bhp after an *Autologic* Performance Tunes was installed. Similarly for torque, pre-tuning registered a maximum of 326 Nm but after tuning returned an impressive peak of 389 Nm.

Autologic VAG Performance Tunes have been in development for the past year and have undergone a vigorous in-house testing programme. This involved simulation alongside testing on actual vehicle engines as well as live workshop trials by select existing *Autologic* VAG users. *Autologic* VAG Performance Tunes have been developed for both petrol and diesel engines. With a large range of engine variants, initially the VAG Performance Tunes range will only be available on a per engine basis by request. However in the event that a tune is required for a model not yet developed, providing Autologic engineers have the original corresponding engine software data, Autologic's VAG software development team should be able to develop a tune to order – and usually within 24 hours!

Performance Tunes themselves (also sometimes referred to as 'chip tuning') are modifications to the manufacturer's engine tune data which can really enhance the driving experience by optimising engine performance - one of the reasons why Performance Tunes prove popular with car owners. Benefits of

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Performance Tunes are many, from more engine power to an improved torque. Other benefits of performance tuning include smoother throttle response and for diesel engines, an increased fuel efficiency, which given the ever-rising costs of diesel, is both an economic and environmentally sound investment.

For independent garage owners offering Performance Tunes to customers as an extra service also provides a great source of additional revenue during what is undoubtedly one of the toughest on-going economic climates in recent history when often every penny counts.

Carrying out a performance tune on a vehicle is relatively simple and in most cases can be completed whilst the car owner waits. Autologic Diagnostics Ltd have provided Performance Tunes for over six years and have supplied thousands of tunes for satisfied customers worldwide. All *Autologic* Performance Tunes have been optimised for European and US driving conditions and are tested to ensure compliance with UK emission laws.

For any *independent specialist* interested in finding out more about the *Autologic* tool for VAG including the new Performance Tunes, they should visit www.autologic.com or contact Autologic Diagnostics Ltd direct on 01865 870050.

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ADDITIONAL INFORMATION:

Autologic Diagnostics Ltd is the manufacturer and distributor of a high-end aftermarket diagnostic tool – *Autologic*. Founded in 1999, the company has risen from a small enterprise to a multi-award-winning company today with operations spanning the globe.

The *Autologic* diagnostic tool is designed to replicate the functionality of those used by manufacturers' dealers, enabling independent garages to provide comprehensive servicing in their own workshops – including coding and flash programming. Furthermore, Autologic supports the independents with training and factory-trained Master Technicians and specialist software engineers. Software is currently available for BMW, Land Rover, Jaguar, Mercedes-Benz, Porsche, Volvo, VAG, Peugeot/Citroen/Renault and Rolls-Royce vehicles.

Please visit www.autologic.com for further information or contact:
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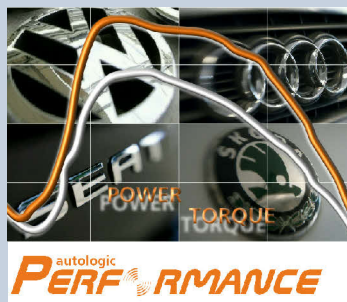
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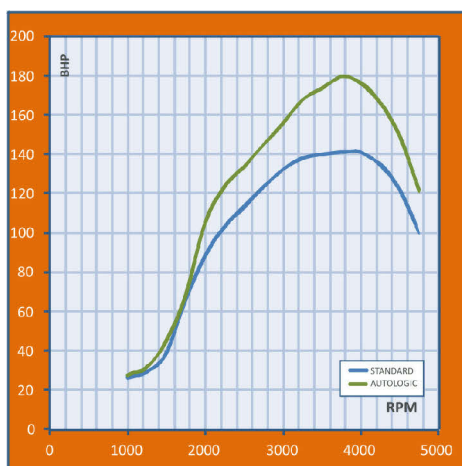
Autologic Performance Tunes for VAG...



Benefits of Performance Tuning are evident:

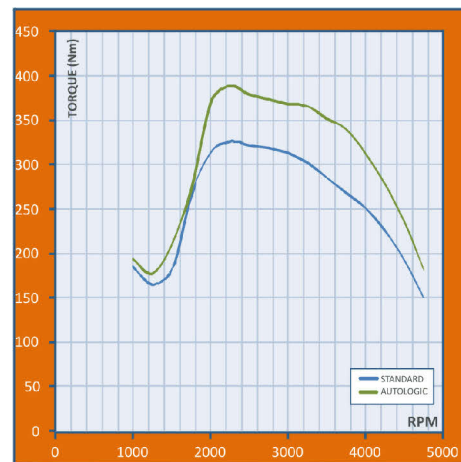
- *More power*
- *More engine flexibility*
- *Increased fuel efficiency*
- *More torque*
- *Smoother throttle response*

Mk5 GOLF 2.0L TDi (140 bhp)



POWER

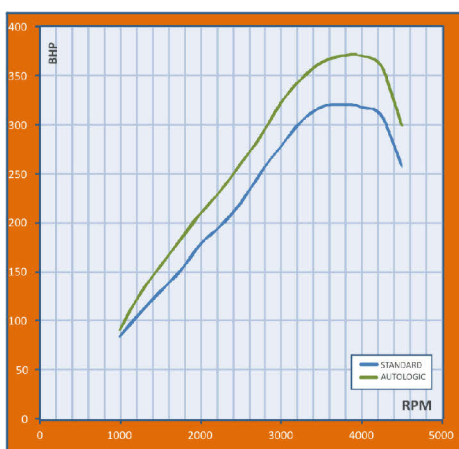
Standard Max Power 141 bhp
 Autologic Max Power 179 bhp
 Maximum Increase 38 bhp @ 3750 rpm



TORQUE

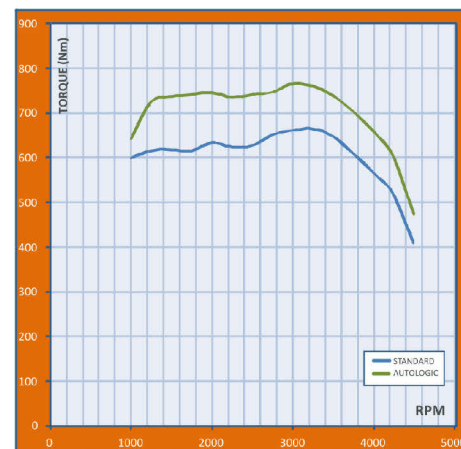
Standard Max Torque 326 Nm
 Autologic Max Torque 389 Nm
 Maximum Increase 72 Nm @ 3750 rpm

AUDI A8 4.2 TDi (320 bhp)



POWER

Standard Max Power 320 bhp
 Autologic Max Power 371 bhp
 Maximum Increase 52 bhp @ 4000 rpm

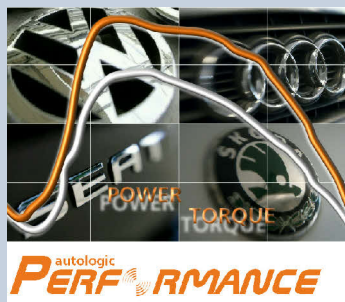


TORQUE

Standard Max Torque 664 Nm
 Autologic Max Torque 764 Nm
 Maximum Increase 126 Nm @ 1750 rpm



Autologic Performance Tunes for VAG...



AUDI TT 1.8T (225 bhp)

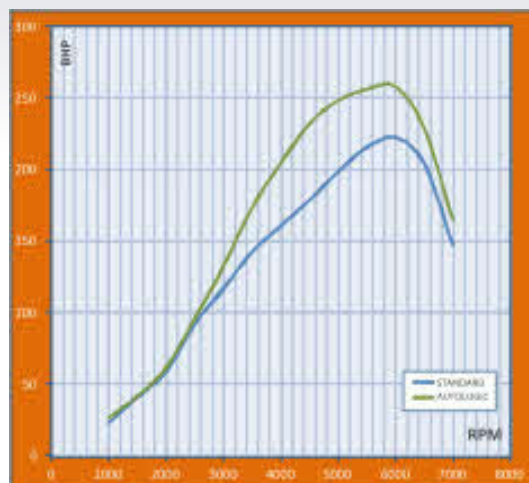
Current VAG Range

Petrol Engines

- 1.4 FSI
- 1.4 TSI
- 1.4 TSI GT
- 1.6 FSI
- 1.8
- 1.8 T
- 1.8 TFSI
- 2.0 FSI
- 2.0 TFSI
- 2.4 FSI
- 2.7 T
- 2.7 T RS 4
- 2.7 T S4
- 2.8
- 3.0 TFSI
- 3.2
- 3.6 FSI
- 3.7
- 4.0
- 4.2
- 5.2 FSI S6
- 6.0

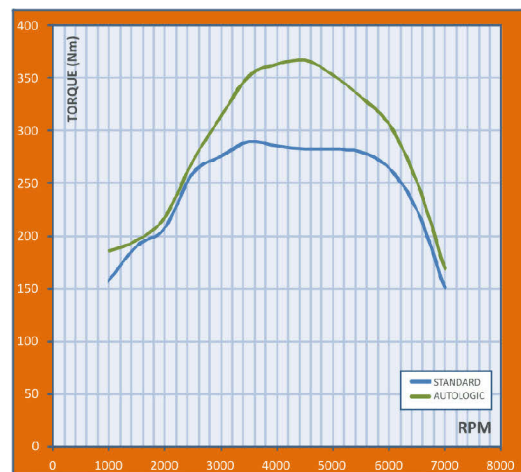
Diesel Engines

- 1.4 TDi-PD
- 1.6 TDi-CR
- 1.9 TDi
- 1.9 TDi-PD
- 2.0 TDi-CR
- 2.0 TDi-PD
- 2.5 TDi
- 2.5 TDi-CR
- 2.5 TDi-PD
- 2.5 TDi-V6
- 3.0 TDi-V6
- 3.3 TDi-V8
- 4.0 TDi-V8
- 4.2 TDi-V8
- 5.0 TDi-V10
- 2.7 Tdi



POWER

Standard Max Power 222 bhp
 Autologic Max Power 258 bhp
 Maximum Increase 54 bhp @ 4500 rpm



TORQUE

Standard Max Torque 289 Nm
 Autologic Max Torque 367 Nm
 Maximum Increase 85 Nm @ 4500 rpm



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