

Suitable For AMG GLE-63s 2015-Present

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SKU: Suitable For AMG GLE-63s 2015-Present

Short Description:

MODEL: AMG GLE-63s

ENGINE: M157

PLATFORM: 5.5lt Bi-Turbo Petrol

TYPE: UNICHIP Q4

Power Results:

Standard: 343 all wheel kw at 5300rpm

Unichip: 401.6 all wheel kw at 5300rpm.

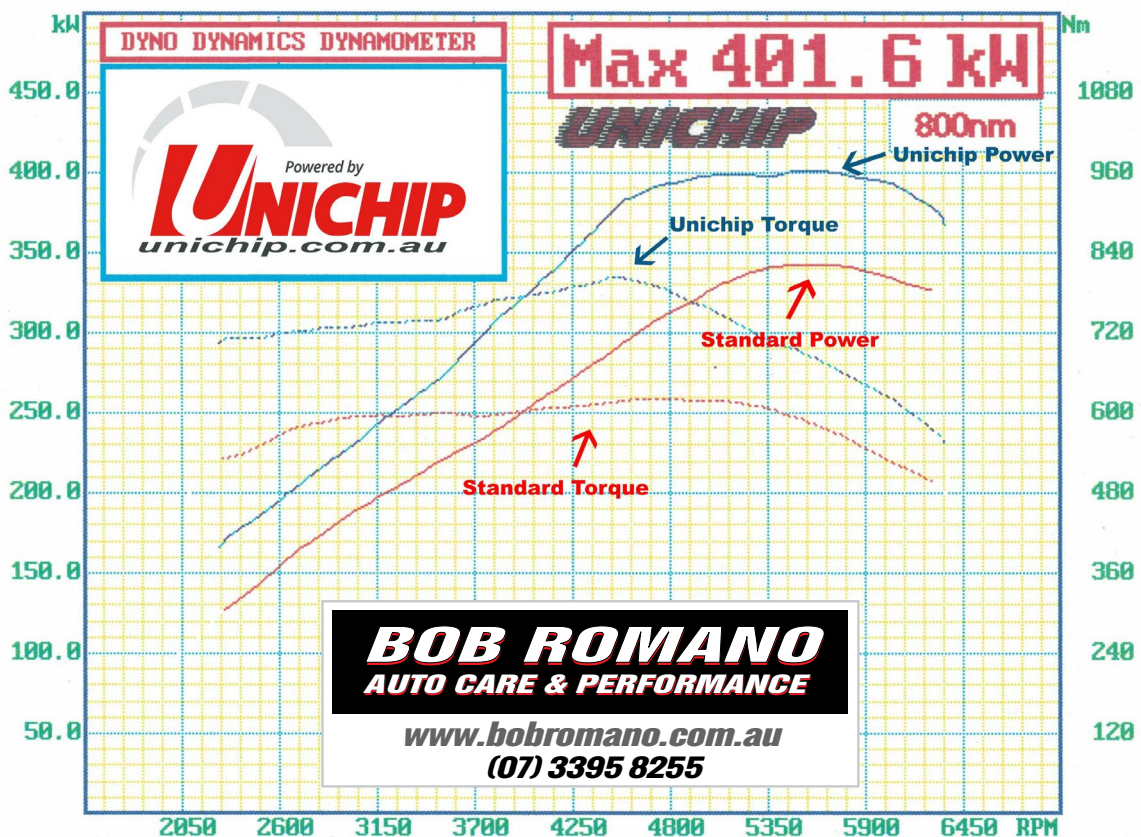
An amazing 58.6 awkw increase at 5300rpm

Torque Results:

Standard: 610 nm at the wheels.

Unichip: 800 nm at the wheels.

A massive 190nm increase of torque!



How does a Unichip Plug and Play work with your AMG GLE63s?

Fuel Control: As 99.99% of factory cars come tuned VERY RICH, it makes sense to lean the fuel mixtures back to a safe area that enables the car to make good power without wasting fuel. With the Unichip we can blend the fuel trims only were required to correct the mass production “errors” allowing the engine to run more efficiently and ultimately last longer, the extra power produced is just a bonus!!

Ignition Timing Control: As with fuel control factory cars come with the ignition timing a long way away from ideal. With the Unichip we can optimise the ignition timing across the entire rev range, with Unichip “LIVE” timing and fuel adjustments are possible, this is the only true way of determining the best possible timing and fuel setting at each load site. Ultimately this will give the car more power, more torque and greater fuel economy. If the owner chooses to run premium unleaded fuel we can set the tune to take full advantage of the higher quality fuel.

Throttle Manipulation: Many new cars are “Drive by wire” meaning the throttle is now electronically controlled via the E.C.U. Not driven by a cable any more. With this control manufacturers are now controlling the amount of throttle opening and limiting throttle opening in some cases up to 75%!

Utilizing the power of the Unichip we open your throttle to 100% and also sharpen the response time! Giving you more power and torque and faster acceleration!

Boost Control: Unichip has complete 3D control over boost pressure across the entire operating range of the engine. This allows the Unichip Trained technician to increase the boost pressure as required. This helps in keeping the Air Fuel Ratios within a safe limit.

Platinum Feature:

Map Select : This option enables the 5 map capability of the Unichip Q4. This means you can access the 5 maps which can be tailored to your requirements. EG, High octane Map, low octane map, Standard Map, Immobiliser Map or even a race fuel map. Speak to your Authorised Unichip agent to tailor 5 tunes to suit your application.

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