

NEWS RELEASE

NOVITEC TRIDENTE Tunes the Maserati Quattroporte 590 hp / 434 kW and 572 Nm Through Compressor Technology

Superior performance through NOVITEC TRIDENTE Compressor Technology: With a rated power output of 590 hp / 434 kW and a peak torque of 572 Nm NOVITEC TRIDENTE establishes the two Maserati models Quattroporte S and Sport GT S among the most powerful luxury sedans in the world. Additionally the tuner enhances the cars' appearance and driving dynamics with three-piece 21-inch wheels, a height-adjustable coil-over suspension and a carbon-fiber rear spoiler. Exclusive interior upgrades are yet another NOVITEC TRIDENTE specialty.

Superlative driving thanks to superior engine power combined with exceptional engine smoothness: That is the philosophy behind the new NOVITEC TRIDENTE SPORT compressor engine for the Maserati luxury sedans Quattroporte S and Quattroporte Sport GT S.

The specialists of the German company adapted a cogged-belt-driven mechanical charger to the 4.7-liter eight-cylinder four-valve engine. Maximum boost pressure is limited to 0.35 bar. A water-to-air intercooler with dedicated water circulation ensures healthy operating temperatures for the engine. The NOVITEC TRIDENTE SPORT compressor conversion is rounded out by a custom intake manifold and larger injectors. Newly calibrated engine electronics ensure optimal power yield, longevity and compliance with strict Euro IV emission limits.

After the engine conversion, which starts at 19,900 Euros, the Italian luxury sedan delivers high-end performance figures: Rated power output of the Quattroporte S jumps from standard 430 hp / 318 kW to 590 hp / 434 kW at 7,300 rpm. Simultaneously peak torque grows from 490 Nm to 572 Nm.

In combination with the six-speed automatic transmission the NOVITEC TRIDENTE luxury sedan delivers excellent driving performance as well: A sprint time of just 4.6 seconds from rest to 100 km/h and 14.9 seconds to 200 km/h are truly exceptional in this class. Just as impressive is the car's new top speed of 295 km/h.

To transfer this tremendous performance potential to the road as safely as possible NOVITEC TRIDENTE have developed a custom-tailored tire/wheel combination for the Quattroporte. The three-piece alloy wheels with five double spokes perfectly fill out the available space in the wheel wells. The size 9Jx21 wheels on the front axle are mounted with Pirelli P Zero high-performance tires in size 255/30 ZR 21. In the rear size 295/30 ZR 21 tires on size 11Jx21 wheels provide optimal traction.

The new wheels play a large part in the sporty yet elegant appearance of the upgraded luxury sedan. For added sporty emphasis NOVITEC TRIDENTE offers an understated rear spoiler made from clear-coated carbon fiber.

The NOVITEC TRIDENTE sport suspension is specifically calibrated to the 21-inch high-performance tires. It allows owners of the Quattroporte to dial-in a setup that suits their individual preferences. The suspension is continuously height-adjustable and features multiple settings for compression and rebound.

NOVITEC TRIDENTE also offers numerous options for a stylish customization of the interior of the luxury sedan. The options range from a custom-tailored interior crafted from the finest leather or Alcantara to a state-of-the-art multimedia equipment package with TV, Blu-Ray player and high-speed internet connection on wheels.

Copyright free! Please send us a copy of the published article. Thank you!

For additional information please contact:

NOVITEC TRIDENTE
A Business Division of NOVITEC ROSSO GmbH & Co. KG
Hochstrasse 8
D-87778 Stetten
Germany
Phone: +49 / (0) 82 61 / 75 99 5-0
Fax: +49 / (0) 82 61 / 7 73 88 20
E-mail: info@tridente.info
Internet: www.tridente.info