



The 2017 Nissan GT-R NISMO takes everything about the new GT-R to the next level

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Nürburgring, GERMANY (May 27, 2016) - The new 2017 Nissan GT-R NISMO made its debut today at the famous Nürburgring race course, known as the one of the longest and most challenging race tracks in the world. This is also the place where the Nissan GT-R's potent performance was honed, tuned and developed.

Like the standard model, the GT-R NISMO's front end features a freshened face that's highlighted by a new bumper. And to help cool the car's high-output engine, the dark chrome V-motion grille has been enlarged to collect more air, without diminishing the car's aerodynamic performance. A new significantly reinforced hood avoids deformation at extremely high speeds, allowing it to keep its aerodynamic shape at all times. But unlike the standard model, the front bumpers of the GT-R NISMO are made of carbon fiber, crafted with TAKUMI-like precision where layers of carbon-fiber sheets are carefully overlapped to achieve the ideal amount of stiffness. The canards have been designed to improve airflow around the vehicle and generate a high level of downforce, while at the same time, direct air around the wheelhouse to improve the aerodynamics. Overall, the car's new shape generates more downforce than any other Nissan production car to date, which in turn results in exceptional high-speed stability.

The new GT-R NISMO is also the benefactor of the 2017 GT-R's refreshed interior, whose cabin possesses a more upscale feel than ever before. The redesigned dashboard, steering wheel and center armrest are covered with high-quality Alcantara® leather. The center dash layout has been improved and simplified via integrated navigation and audio controls (reducing the number of switches from 27 in the previous model to only 11) and an enlarged 8-inch touch-panel monitor that features large icons on the display screen make it simple to use. A new Display command control on the carbon-fiber center console allows easy operation without having to touch the monitor; a feature that comes in handy when traveling at high speed. Unique to the GT-R NISMO are the leather-appointed Recaro® carbon bucket seats with red Alcantara inserts.

The performance of the all-wheel-drive GT-R NISMO has also been upgraded, thanks in part to the standard model's significantly reinforced body. The stiffened body structure allowed the engineers to further refine of the GT-R NISMO's shock absorbers, springs and stabilizers, all of which, when combined with the car's added downforce, result in a better handling car than the previous model. This is evidenced by the car's improved slalom times and superior cornering performance (both up by nearly 2 percent from the past model). The GT-R's special Bilstein® DampTronic driver-adjustable system—which utilizes multiple vehicle information systems to provide appropriate damping forces and high level of control for a variety of driving situations—features a special NISMO-tuned shock absorber that more effectively transfers the power of twin-turbocharged 3.8-liter V6, which still produces a remarkable 441kW (600PS) , to the road surface.

Dubbed the "VR38DETT," the GT-R NISMO's engine is the result of the expertise that NISMO has gained from participating in motorsports events around the globe. Mated to a 6-speed dual-clutch gearbox, it features a pair of high-flow, large diameter turbochargers used in GT3 competition. As with the standard model, each GT-R NISMO engine is hand-assembled from beginning to end in a special clean room by meticulously trained technicians, with an aluminum plate added to the front of each engine showing the name of the TAKUMI engine craftsman.

Despite its more potent nature, the new GT-R NISMO boasts better overall balance than before, evolving into a car that can be enjoyed on a winding mountain road as on the local race circuit.

"The GT-R NISMO emphasizes the 'R' in its nomenclature. Its direct ties with racing makes it at home on any racetrack, providing the highest levels of excitement and exhilaration for the driver. With the 2017 GT-R as a starting point, the new NISMO version has become a more well-balanced machine, with not just increased performance, but a heightened premium feel overall. It is the result of our relentless pursuit of ultimate driving pleasure," said Hiroshi Tamura, the Chief Product Specialist of the GT-R NISMO and the standard GT-R.

The 2017 Nissan GT-R NISMO is available in five different exterior colors. It is assembled in Tochigi, Japan, with the engines hand-assembled in Yokohama, Japan.

About NISMO

NISMO, a short form of "NISsan MOtorsports," is the performance brand for Nissan, and is one of the company's purveyors of "innovation that excites." NISMO offers products featuring innovative technology and high performance to a wide range of customers for street use. NISMO cars provide an exciting driving experience with motorsports-inspired aerodynamics and styling, enhanced handling characteristics and unmatched agility.

In the motorsports world, NISMO competes in the highest forms of GT and sports car racing, such as Japan's Super GT Series as well as providing engines to teams that compete in the 24 Hours of Le Mans and the European Le Mans Series (ELMS).

Specifications (EUR spec)	
Designation	VR38DETT
Cam Configuration	DOHC
Cylinders/Configuration	V6
Displacement(Liters)	3.8
Horsepower	441kW(600PS)/6,800RPM
Torque	652N·m(66.5kgf·m)/3,600-5,600RPM

Dimensions	
Overall length	4690mm
Overall width (without door mirrors)	1895mm
Overall height	1370mm
Wheelbase	2780mm

ENDS

ABOUT NISSAN IN EUROPE

Nissan has one of the most comprehensive European presences of any overseas manufacturer, employing more than 14,500 staff across locally-based design, research & development, manufacturing, logistics and sales & marketing operations. Last year Nissan plants in the UK, Spain and Russia produced more than 635,000 vehicles including mini-MPVs, award-winning crossovers, SUVs, commercial vehicles and the Nissan LEAF, the world's most popular Electric Vehicle with 97% performance satisfaction and 95% of customers willing to recommend the car to friends. Nissan now offers 24 diverse and innovative products for sale in Europe today, and is positioned to become the number one Asian brand in Europe.

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