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SHIFT\_ the way you move



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**BEYOND ANY DOUBT.**

Our goal for the Nissan GT-R was simple: to build a supercar without supercar limitations. One that could be driven by anyone, anytime, anywhere<sup>1</sup>. And one that would set new benchmarks for technology, engineering and design. Now that the GT-R has hit the streets, there is no question it has shattered expectations. But with more records to break and more races to win, not to mention more drivers to amaze, we don't plan on resting anytime soon.

<sup>1</sup>Driving is serious business and requires your full attention. At all times, obey traffic laws. Not intended for unpaved off-road use. Always wear your seat belt, and please don't drink and drive.

## TECHNICAL KNOCKOUT.



**OPTIMISE ON THE FLY.** At the heart of the Nissan GT-R's legendary performance is an easy-to-use system of three switches that allows on-the-fly adjustment of the transmission, suspension and VDC stability control?



**AN ENGINE IS AN AIR PUMP.** The better it breathes, the better it works. For maximum performance, the Nissan GT-R features a fully independent intake system for each bank of cylinders. With a special secondary air system that helps heat the catalysts more quickly, the Nissan GT-R is not only powerful, it runs so clean that it's been certified as an Ultra Low Emissions Vehicle.

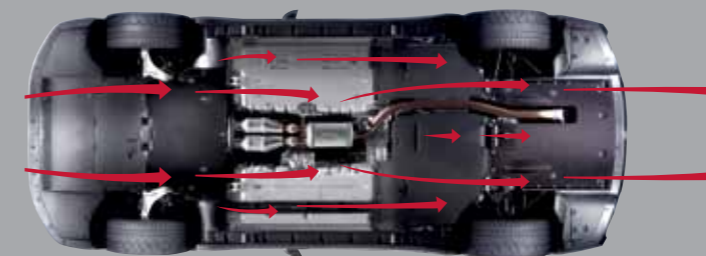
**ONE MAN. ONE ENGINE.** Each engine is hand-assembled by a single technician – one of only 8 allowed the honour – in a dust and temperature-controlled clean room much like those used for Formula One racing engines. Once assembled, the engine spends an hour in bench testing and break-in, including running at redline for a rigorous 10 minutes straight, making it ready to give full performance when the GT-R is delivered to its owner.



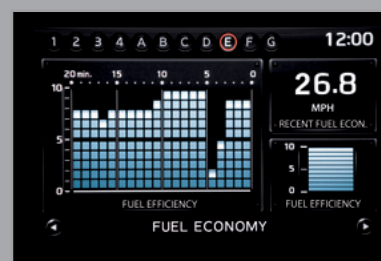
**HUGE IN EVERY WAY.** Nissan and Brembo have brought some of the biggest ideas in racing to this extraordinary road car. Full floating discs all around help prevent heat distortion, while 15" brake rotors with 6-piston front and 4-piston rear calipers provide incredible control and massive stopping power.



**PERFECTLY BALANCED.** To achieve ideal front-to-rear weight distribution, the GT-R's clutches, transmission and transfer case are all mounted in the rear of the chassis, creating an independent rear transaxle. It not only delivers remarkable performance, but set a new industry benchmark for All-Wheel Drive vehicles when introduced.



**WHAT THE AIR CAN'T SEE THE AIR CAN'T TOUCH.** In most vehicles, when air hits underbody components, it creates drag – slowing the car and creating lift – reducing grip and traction. By using a series of composite panels beneath the Nissan GT-R (a technique derived from racecars), cooling air can be channeled to the running gear, while the underside remains clear of obstructions, creating down-force that literally pulls the car to the road.



#### VIRTUAL MEETS REALITY.

We teamed up with Polyphony Digital, creators of the world-famous Gran Turismo® driving game, to create the GT-R's Multi-Function Display. The result is engaging and informative – providing quick readability combined with the flexibility of multiple customisable displays.

**SEVEN FACTORY PRESET SCREENS** give you quick access to key driving information, including acceleration, braking, steering, gear position and lap time.

**FOUR CUSTOMISABLE PERFORMANCE SCREENS** are designed to let the driver organise key information to their personal tastes. Choose from a variety of engine performance and efficiency parameters to cornering and acceleration/braking G-forces. It can even keep a driving record of your laps on the track, to analyse and improve your performance.

## SPECIFICATIONS

<b>Engine</b>	VR38 twin turbocharged 3.8-litre plasma-sprayed bore V6, 357kW of power and 588Nm of torque.
<b>Transmission</b>	Dual-clutch 6-speed transmission with three driver-selectable modes.
<b>Suspension</b>	4-wheel independent suspension with Bilstein® DampTronic® system with three driver-selectable modes.
<b>Brakes</b>	<ul style="list-style-type: none"> <li>Nissan/Brembo® 15" full-floating drilled rotors with diamond-pattern internal ventilation.</li> <li>6-piston (front) and 4-piston (rear) calipers.</li> </ul>
<b>Wheels/Tyres</b>	<ul style="list-style-type: none"> <li>20" x 9.5" (front) and 20" x 10.5" (rear) super-lightweight forged-alloy wheels.</li> <li>High-luster dark smoke finish.</li> <li>Near-black metallic finish (Black Edition).</li> <li>Exclusively developed nitrogen-filled tyres, 255/40R20 (front) and 285/35R20 (rear).</li> <li>Dunlop® high-performance run-flat tyres.</li> </ul>
<b>Body/Chassis</b>	Exclusive Premium Midship (PM) platform with jig-welded unibody. Carbon-composite front crossmember/radiator support.



Titanium KAC



Solid Red A54



Black Obsidian KH3



Pearl White QAB



Gun Metallic KAD



Super Silver KAB

## TRULY DRIVER-CENTRIC.

From the moment you sit down in the GT-R, you know this machine was made for the true enthusiast – all gauges, including the Multi-Function Display, are on the same plane, making for an easy scan. All switchgear – from the doors to the steering-wheel-mounted controls to audio, climate control and the three setup switches – are at a similar height and are grouped by shape and function. The interior is designed to make you feel fully connected to the vehicle. Bolstered front sports seats hold you in place, while cutouts in the driver's seat cushion facilitate leg movement. GT-R is the definition of a driver's car.

## INFORMATION AND ENTERTAINMENT AT YOUR FINGERTIPS

The 2010 GT-R sports a host of features which will make your journey even more pleasurable. The BOSE sound system features 11 speakers and 2 subwoofers. There is a 9.3 GB music box where you can record up to 3000 songs from your CD collection. iPod connectivity is simple through the USB port allowing for audio and video streaming. An integrated Bluetooth phone system keeps you connected. The latest satellite Navigation technology features a high quality wide VGA display touch screen panel which will make route planning a breeze.