

Innovation that excites

NISSAN **GT-R**



THE EVOLUTION **NEVER STOPS**





LEGENDARY ISN'T FOUND IN A LAP TIME

It's built on an obsession to detail. And a radical belief that a real supercar delivers performance in real-world conditions. For Anyone. Anywhere. Anytime. So refined, yet so capable, in the right hands, it can turn the automotive world on its head. **THE NISSAN GT-R**.



Premium Luxury in Blaze Metallic shown.

DRIVEN BY PASSION

Andrew



Premium Luxury with Tan interior shown



FUNCTION

2 13 1

25 K







DECADES TO PERFECT GRATIFICATION IN AN INSTANT

Quality you can put a finger on. Hand-stitching in the cabin elevates the experience, while steering wheel mounted paddle shifters make sure a lightning-quick shift is always at hand. Nothing escapes scrutiny. The aluminium bezels surrounding the ventilation controls feature a subtle etching on the outside to enhance their feel.

Luxury can live quite easily with performance. The Nissan GT-R front seats have been designed for added comfort and support. You'll also be indulged with such features as heated front seats and in the Nissan GT-R Premium Luxury Trim you will receive semi-aniline leather seats[#] and Nappa leather accented finish on dashboard, console and doors.

#Leather accented upholstery may contain synthetic material.

Mastery lives in every detail of the Nissan GT-R.

The Nissan GT-R has a large 8" multi-touch screen that puts all the information you need in a single location, including audio, navigation and the multifunction display system with driver-configurable display.

For road, track, and nearly anything in between, the Nissan GT-R has a three-mode system featuring three switches which allow on-the-fly adjustment of specific parameters for the transmission, suspension and VDC stability control. Supercar performance with amazing flexibility – at the touch of a switch.

The display commander lets you dial in your world, allowing you to control key functions through the 8" multi-touch screen. By rotating the dial, or pushing it to the left or right, you can scroll through all menus, and move selections around the screen. This technology allowed for our craftsmen to reduce the number of buttons from 27 to 11.

BLURRING THE LINE WHERE THE DRIVER ENDS AND THE NISSAN GT-R BEGINS

Special attention to detail means the Nissan GT-R feels familiar the moment you sit down. All gauges and controls are easily located and intuitively designed to minimise the time looking away from the road, and maximise your enjoyment of the phenomenal capabilities in the Nissan GT-R.



12:00

31

ENG OIL TEM

v100kPa

ENG OIL PRES

28: 38: 4:: 5:: 0

ALL HILL

BOOST

2 13 111

4

0.5

PRESET 1

+1.5

7 20%

MODE

FUNCTION

ВАСК



THE ART OF THE HAND-FORMED EXHAUST

The Nissan GT-R is proof that in an era of mass production, there is still incredible value in the hands of a craftsman with experience honed from years of focus. When developing the exhaust for the Nissan GT-R, it was determined that enhanced cooling was needed because of the engine's prodigious output. The solution was to use titanium - a metal that is notoriously difficult to work with but meets the demanding requirements. The titanium exhaust is hand-built by specialists and then personally fitted to each Nissan GT-R, making it a true example of performance art.



IT SHIFTS THE WORLD OF TRANSMISSIONS IN JUST

A longer shift time means that less power is being put to the ground. So for maximum acceleration, the paddle-shifted 6-speed sequential dual-clutch transmission can snap off lightning-quick gear changes in just 0.15 seconds when in R-Mode – almost as quickly as you can blink.

Carbon-composite Driveshaft

Helps to reduce weight while still capable of handling the engine's prodigious output.



Wheel-mounted Paddle Shifters Shifters are mounted on the steering wheel, helping to ensure that a rapid-fire shift is always easily within reach, regardless of wheel position.

SECONDS

Independent Rear Axle

By moving the transfer case to the rear of the vehicle, the Nissan GT-R creates the world's first independent rear transaxle for an All-Wheel Drive vehicle.



ALL 4 WHEELS IN PERFECT HARMONY

A suspension that helps filter out bumps and reduce noise, mixed with reduced steering effort at lower speeds, all add up to create a unique combination of supreme confidence with the pure adrenaline rush of 419kW.

11

One key to the quickness of the Nissan GT-R is the All-Wheel Drive's ability to put the power down sooner in a corner. In contrast, many powerful Rear-Wheel Drive cars require the driver to wait until the exit of the corner before applying power to avoid upsetting the handling of the car.

NISSAN

DYNAMIC BALANCE

Another rule rewritten, courtesy of the Nissan GT-R, is the 54 front/46 static ratio, which is ideal for handling performance. At the precise moment the driver accelerates out of a corner's apex, the weight distribution shifts rearward and becomes an approximate 50/50 balance, translating into enhanced tyre contact for better acceleration, quicker turns, and a handling feel that's uniquely Nissan GT-R.

FOUR SEASONS ONE SUPERCAR TO CONQUER THEM ALL

While most supercars must stay in the garage, or make a hasty retreat to warmer climates, the Nissan GT-R has an advanced All-Wheel Drive system which gives you confidence in slippery conditions. One of the most advanced All-Wheel Drive systems ever used in a road car, the system helps provide control of power to all four wheels. Combined with an equally advanced stability control system, the result is a superior sense of confidence. Your calendar of great driving days has just opened up.

Biased performance. Instead of the traditional 50/50 torque split between front and rear axles, the Nissan GT-R has an electronically controlled All-Wheel Drive system that has been designed to provide nearly 100% of available torque to the rear wheels, and can send up to 50% of torque to the front wheels as needed. This provides the steering feel and response of a Rear-Wheel Drive vehicle – the preferred choice of racecar drivers and serious enthusiasts – while still giving the added confidence and controllability that only an All-Wheel Drive vehicle can offer.

Premium Luxury in Ivory Pearl shown.



NISSAN GT-R® NISMO THE ULTIMATE GT-R

Pure. Undiluted. Awe-inducing. 441 kW of fury combined with unmatched control. From its high-capacity turbos to its specially tunes suspension, this is the ultimate GT-R.

On the outside, aggressive aerodynamic design adds a unique rear spoiler and carbon-fiber bumpers, trunk lid, and side sills. Subtle yet special, contrasting dark gray mirrors feature a red accent stripe. The entire body sits poised over unique front and rear alloy wheels, wearing specially developed Dunlop® tires.

Inside is just as focused, with Recaro® seats, an Alcantara®wrapped steering wheel with red leather stripe at 12 o'clock, and a signature NISMO red throughout the cabin, including the seatbacks, tachometer face, shift lever, and door handle pulls.

652 Nm of torque

0.26 coefficient of drag

NISMO unique 6-spoke wheels

NISMO carbon-fiber body kit





NISSAN GT-R EXTERIORS

NISSAN GT-R INTERIORS





Vibrant Red (A54)

Bayside Blue (RCB)*



Gun Metallic (KAD)*



Jet Black (GAG)*



Ivory Pearl (QAB)*



Super Silver (KAB)**







Black leather accented[#] / Suede inserts





Amber Red Semi-aniline leather accented#~

#Leather accented upholstery may contain synthetic material. ~Only available on Nissan GT-R Premium Luxury Trim.

* Prestige paint, which is available at extra cost. ** Premium paint, which is available at extra cost. NISMO available in A54, KAB, GAG, QAB only.



Tan Semi-aniline leather accented#~





Urban Grey Semi-aniline leather accented#~

Samurai Black Semi-aniline leather accented#~

SPECIFICATIONS ACROSS ALL MODELS NISSAN GT-R PREMIUM, NISSAN GT-R PREMIUM LUXURY TRIM

	GT-R Premium	GT-R Premium Luxury	GT-R Track Edition	GT-R NISMO
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Engine				
3.8 litre twin-turbocharged 24-valve V6 Power 419kW @ 6,800rpm Torque 632Nm @ 3,300-5,800rpm	•	•	•	
GT3 derived twin-turbocharged 3.8-litre 24-valve V6 Power 441kW @ 6,800rpm Torque 652Nm @ 3,600-5,600rpm				•

Drivetrain				
ATTESA E-TS All-Wheel-Drive (AWD) with patented independent rear-mounted transaxle integrating transmission, differential and AWD transfer case	•	•	•	
Advanced Vehicle Dynamic Control (VDC)			•	
Traction Control System (TCS)	•	•	•	
Dual clutch 6-speed transmission with three driver- selectable modes	•	•	•	
Downshift Rev matching	•	•	•	
High-performance 1.5-way rear mechanical LSD	•	•	•	
Hill start assist	•	•	•	

Brakes

Diakes				
Nissan Brembo® braking system - 4-wheel disc brakes, 390mm front and 380mm rear	•	•	•	
Front and rear two-piece floating rotors with diamond-pattern internal ventilation	•	•	•	
Brembo® carbon ceramic rotors - 410mm front and 390mm rear				•
Nissan carbon ceramic brake system				•
Electronic Brakeforce Distribution (EBD)	•	•	•	•
Brake Assist (BA)				

Suspension/Chassis/Steering				
Double-wishbone front suspension with aluminium arms	•	•	•	•
Multi-link rear suspension with aluminium upper arms	•	•	•	•
Rigid front and rear suspension subframes, assembled in high-precision jigs similar to a racecar, with 6-point mounting	•	•	•	•
Bilstein® DampTronic® suspension system	•	•	•	•
Hollow front and rear stabiliser bars	•	•	•	•
Vehicle-speed-sensitive power steering	•	•	•	•
2.4 Steering-wheel turns lock-to-lock	•	•	•	•
NISMO tuned suspension			•	•
NISMO-tuned 17.3 mm hollow rear stabilizer bar			•	•

Wheels and Tyres				
Lightweight RAYS® forged alloy wheels: 20" x 9.5" (front) 20" x 10.5" (rear)	•	•		
NISMO lightweight RAYS® forged alloy wheels: 20″ x 10.0″ (front) 20″ x 10.5″ (rear)			•	•
Exclusively developed tyres, nitrogen-filled at factory: 255/40ZRF20 (front) 285/35ZRF20 (rear)	•	•	•	•
Dunlop® SP SPORT MAXX GT600 DSST CTT high performance run-flat tyres		•		
Dunlop® SP SPORT MAXX GT600 DSST CTT (NR1) high performance run-flat tyres			•	•

GT-R Premium	GT-R Premium Luxury	GT-R Track Edition	GT-R NISMO
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Chassis/Body				
Premium Midship (PM) platform with hybrid unibody	•	•	•	•
Aluminium hood, outer door skins and boot lid	•	•	•	
Carbon fibre boot lid, roof, bonnet and fender with air outlet				•
Die-cast aluminum front shock towers and inner door structures	•	•	•	•
Carbon fibre engine chassis brace		•	•	
Carbon-composite front cross member/radiator support	•	•	•	•
Body bonding to key spot welds			•	•

Exterior Features			
Carbon bonnet and air duct			
Carbon front fender and air outlet			•
Carbon roof			•
Aerodynamic undertrays	•	•	•
LED headlights with signature lighting	•	•	•
LED Daytime Running Lights and LED taillights	•	•	•
Blue titanium exhaust with exhaust sound control	•	•	•
Body-coloured rear spoiler	•		
Carbon fibre rear spoiler		•	
Wider front fenders and front protector		•	•
NISMO aerodynamic body design – carbon fibre front and rear bumpers, side sills, and rear spoiler			•

Comfort/Convenience				
Satellite Navigation with 3D mapping and 8" integrated colour display with multi-touch screen	•	•	•	•
Voice Recognition for audio and navigation	•	•	•	•
Display Commander	•	•	•	•
Driver-configurable Multi-Function Display system	•	•	•	•
Rear view camera	•	•	•	•
Front and rear praking sensors	•	•	•	•
Intelligent Key® with Push button ignition	•	•	•	•
Bluetooth® handsfree phone system	•	•	•	•
Dual-zone climate control air-conditioning Automatic Temperature Control	•	•	•	•
NISMO tachometer				

Seating/Appointments				
Heated front seats		•	• (excludes N)	
Carbon fibre finished centre cluster		•	•	
Aluminium finish pedals	•	•	•	•
Leather-accented front seats with synthetic suede inserts	•			
Hand-stitched semi-aniline leather-accented front seats		•		

GT-R Premium	GT-R Premium Luxury	GT-R Track Edition	
	•		
		•	
		•	
		Ν	
		Ν	
		Ν	
		GT-R Premium	Premium Premium Track Edition

Audio/Entertainment				_
Audio system with AM/FM radio, CD, iPod [†] , aux and two USB ports	•	•	•	
BOSE® premium audio system with 11 speakers, including dual subwoofers	•	•	•	
BOSE® Active Noise Cancellation(ANC)/Active Sound Control(ASC)	•	•	•	
Steering wheel audio controls	•	•		
Speed sensitive audio volume	•	•	•	
Bluetooth® audio streaming	•	•	•	

Safety/Security

Driver and front passenger front-impact SRS airbags	•	•	•	
Driver and front passenger side-impact SRS airbags and roof-mounted SRS curtain airbags	•	•	•	
Front seatbelts with pretensioners and load limiters	•		•	
3-point Emergency Locking Retractor (ELR) front and rear seatbelts (all)	•	•	•	
Child restraint anchorage (tether and ISOFIX) on rear seats	•	•	•	
Zone Body construction with front and rear crumple zones	•	•	•	
Nisan Anti-Theft System vehicle immobiliser	•	•	•	
Tyre Pressure Monitoring System (TPMS)	•	•	•	
Energy-absorbing steering column	•	•	•	

Dimensions

Exterior - mm			
Wheelbase	27	80	
Overall length	4710		4
Overall width	1895		
Overall height	1370		
Track width (front)	1590 16		00
Track width (rear)	1600		
Aerodynamics - Cd			
Drag coefficient	0.26		
Interior (front/rear) - mm			
Head room	968/852		
Hip room	1388/1141		

	GT-R Premium	GT-R Premium Luxury	GT-R Track Edition	GT-R NISMO
Leg room		1132,	/670	
Shoulder room	1380/1269			
Capacities				
Seating capacity	4			
Cargo capacity (litres)		3	15	
Fuel tank (litres)		7	4	

Weights (kg)			
Kerb weight	1,765	1,761	1,727
Gross vehicle weight	2,200		
Weight distribution	54/46		

Fuel Economy	
Fuel consumption (L/100km)	11.7
CO2 emission (g/km)	278
Fuel type	98 RON premium unleaded petrol

Performance	
Top speed (km/h)	315

Standard

NISMO interior	nac	kan	
NISMO IIILEIIOI	Pac	KGU	

NISMO Recaro® leather-appointed front seats with synthetic suede inserts NISMO Black/Red interior treatment NISMO Alcantara® wrapped steering wheel and gauge hood

Not available

tiPod is a registered trademark of Apple Inc. ⁴Figures tested in accordance with ADR81/02 (combined test). Figures stated for the purposes of comparison amongst vehicles only. Actual fuel consumption and CO2 emissions depend on factors such as traffic conditions, vehicle condition, how you drive and any accessories fitted.

"Indicates a prestige paint, which is available at extra cost. "carbon-fibre requires specific maintenance. Please see your Owner's Manual for details. **Indicates a premium paint, which is available at extra cost. *Leather accented features and upholstery may contain synthetic material. #Ivory interior leather steering wheel and steering wheel are black.

GT-R



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