

NISSAN GT-R



[Exterior design](#) | [Performance](#) | [Data Sheet](#) | [Grades and Dimensions](#) | [Technical and Specifications](#) | [Birth of a legend](#) | [Features](#) | [Price List](#)





FOR ULTIMATE EVERYDAY PERFORMANCE, THE GT-R

The Nissan GT-R is bringing new sensations that no-one has ever experienced before. Since its extraordinary debut in 2007, it has won countless victories on international race tracks and is now globally acknowledged as one of the world's leading supercars. Today, the new Nissan GT-R reveals itself. It has entered an unprecedented dimension where creator and driver become one. It has evolved to a level that no-one has yet known, to deliver a brand new sensation: multi-performance speed. To achieve this, each member of the Nissan GT-R team worked together and honed their skills, improving driving performance, enhancing comfort and breaking new records on the Nurburgring – so that now, we can all experience the immense power, outstanding stability and super-sleek sensation of the legendary GT-R supercar seven days a week.



[Exterior design](#) | [Performance](#) | [Data Sheet](#) | [Grades and Dimensions](#) | [Technical and Specifications](#) | [Birth of a legend](#) | [Features](#) | [Price List](#)

[Home](#) | [Page 1](#) | [Page 2](#)



>> 550 PS
@ 6400 rpm

>> 632 Nm
@ 3200-5800 rpm

>> 390 mm
FRONT BRAKE DISC

>> R-MODE
ACCELERATION

>> CARBON FIBRE
TRIMMED CONSOLE

>> MAGNESIUM
PADDLE SHIFTS

>> GENEROUS
COOLING



FASTER, SLEEKER, BETTER...

Maximum acceleration from zero select R Mode, foot on brake pedal, in-gear, floor throttle, off brake - gone. 0-62 mph achieved in seconds.

More power, even more dynamic 550PS of V6 twin turbo charged engine power, delivered through a rear transaxle with a 6 speed paddle shift gearbox and a traction holding four wheel drive system.





QUALITY OF CONTROL FOR THE HIGHEST PERFORMANCE

632Nm of torque controlled by the right pedal Take it to the limit or take it easy, either way the world's best multi-performance supercar is yours to master.

More power, more torque, less CO2 Emmission and better fuel consumption The Nissan GT-R puts you firmly in the driving seat.

>> 196 mph
MAXIMUM SPEED

>> 550 PS @ 6400 rpm
MAXIMUM POWER

632 Nm @ 3200-5800 rpm
MAXIMUM TORQUE





GENEREROUS TRANSMISSION
OIL CAPACITY

WIDE
FRONT INTAKE

ENERGY TO CIRCULATE

The **GT-R features** a number of small but significant features to improve airflow management around and under the car to provide cooling and high downforce at the same time.

The **wide front intake** increases airflow by 13%. The 'fan effect' of the wheels' styling draws this air out of the engine bay and thus creates a larger vacuum which generates the increased downforce at the front. In doing so, this increased volume of air also provides additional cooling for the front brakes. Underneath the car at the front, an additional NACA duct channels air into the area of the transmission tunnel of the cabin.

At the rear, the volume of oil circulating in the transmission oil cooler is generous and the profile of the oil pan has been designed to handle high G-forces. Finally, small air vents in the lower side section of the rear bumper also provide additional exits for hot air from the exhaust box.



STYLE IN KEEPING

Sleek from the inside out, the new GT-R is an invitation to good living. Luxurious padding and seat stitching on both interior designs. Premium and Recaro seats welcome you at the door.

- Recaro seats - Black leather incorporating red side flashes in the side bolsters along with a black headlining.
- Premium seats - A mix of leather with perforated suede inserts and a light grey headlining.

A carbon finish around the centre console and DVD slot is set off by magnesium paddle shifts and chrome detailing on the indicator and wiper stalks.

Presented like a precious jewel, the GT-R's advanced navigation system screen holds the eye with a metal grey surround and defined stitching on top of the dashboard.

CARBON FIBRE
TRIMMED CONSOLE

MAGNESIUM
PADDLE SHIFTS



>> Incredible
DOWNFORCE

>>> 0.26 Cd



STABILITY & VISIBILITY AT HIGH SPEEDS

It's got style, it's got presence - the GT-R's fine-tuned, aerodynamic body styling and lighting technology is specifically designed to keep you on the ground and to make you visible to others.

Supercar driving has never felt this self-assured with improved downforce and drag reduced to a coefficient of 0.26 thanks to aerodynamic canards which send more airflow down the side of the car than over the bonnet - it's a genuine Nissan achievement.



[Exterior design](#) | [Performance](#) | [Data Sheet](#) | [Grades and Dimensions](#) | [Technical and Specifications](#) | [Birth of a legend](#) | [Features](#) | [Price List](#)

[Home](#) | [Engine](#) | [Transmission](#) | [MF Meter](#) | [Aerodynamic](#) | [Suspension](#)





IMPROVED RIDE BUT REDUCED ROLL.

Your ride is under your control with the design of the GT-R. The GT-R features adjustable springs and dampers all round.

Under the bonnet a carbon fibre strut brace combined with a reinforced dashboard panel have provided a stiffer foundation with which to tune the front springs, dampers and revised geometry.

At the rear, the roll centre height of the suspension and toe characteristics are adjusted to improve the grip of the inner wheel during cornering to allow the driver a higher degree of 'feel'.

A supercar sensation for everyday. The diameter of the brake discs - 390mm at the front and 380mm at the rear - provide a large braking surface and improve braking performance.

Not only have we managed to increase the engine performance to 550 PS but improve the fuel consumption and emissions too. The CO₂ output now drops to 275 g/km while the usage of the SAVE gearbox mode provides improved fuel consumption when driving on the motorway.



COLOURS AND TRIMS



Storm White_QAB



Vibrant Red_A54



Daytona Blue_RAY



Ultimate Silver_KAB



Gun Metallic_KAD



Black Pearl_GAG



TECHNICAL SPECIFICATIONS

MODEL	
Body type	2 door Coupe
Available edition	GTR / Track Pack
Seating capacity	persons 4 (2 for Track Pack)

ENGINE	
Engine code	VR38DETT
No. of cylinders, configuration	V6 twin turbo
Valves per cylinder	4
Cam design	DOHC continuously variable valve timing
Engine capacity	cm ³ 3799
Bore x stroke	mm 95.5x88.4
Max. engine power 1)	PS (kW/min-1) 550PS (*404kW) @ 6,400rpm
Max. torque 1)	Nm/min-1 632 @ 3,200 to 5,800rpm
Compression ratio	9.0:1
Fuel type	Unleaded Petrol (98 RON) - Optimum performance reached with RON above 98
Ignition system	Nissan Direct Ignition System
Fuel supply	Multi Point Injection
Emissions Certification Level	Euro V
Emission control system	3-way catalyst and secondary air injection system

DRIVE TRAIN	
Drive configuration	Independent transaxle 4WD
Transmission	GR6 dual clutch transmission
Gear ratio	1st 4.0565
	2nd 2.0316
	3rd 1.6950
	4th 1.2486
	5th 1.0012
	6th 0.7964
	Reverse 3.9830
Final drive ratio	Front/Rear 2.9370/3.7000
Limited slip differential	1.5Way Mechanical LSD

CHASSIS	
Suspension front	Double wishbone with aluminium (forged) upper links and lower arms
Suspension rear	Multi-link with aluminium (forged) upper links
Shock absorbers front	Bilstein adaptive DampTronic
Shock absorbers rear	Bilstein adaptive DampTronic

Steering	Electronically controlled rack & pinion with vehicle-speed-sensitive power assist
Steering turns - lock to lock	2.4
Brakes	Ventilated discs with opposed and cast aluminium caliper (6 pistons for front and 4 pistons for rear)
Front brakes diameter and thickness	390 x 132.6
Rear brakes diameter and thickness	380 x 130
Wheel and tyre size	255/40 ZRF20 (front), 285/35 ZRF20 (rear) / 20"x9.5" (front), 20"x10.5" (rear)

WEIGHT & DIMENSIONS	
Kerb weight min. 2)	kg 1740
Weight distribution (front/rear)	% 53_54/47_46
Gross Vehicle Weight	kg 2200
Max. axle weight (PAW) front	kg 1080
Max. axle weight (PAW) rear	kg 1165
Overall length	mm 4670
Overall width	mm 1895
Overall height	mm 1370
Wheelbase	mm 2780
Track width (front)	mm 1590
Track width (rear)	mm 1600
Turning circle (wall to wall)	m 12.1
Coefficient of drag (Cd)	0.26
Minimum ground clearance	mm 105
Approach angle	degrees 9.8
Departure angle	degrees 16.5
Luggage space - min. length/max. - min. width/max. width - min. height/max.	mm 695/940
	mm 795/1470
	mm 430/520
Luggage capacity (VDA)	l 315
Fuel tank capacity	l 74

PERFORMANCE	
Fuel consumption 3)	
Urban cycle	MPG (l/100km) 16.6 (17.0)
Extra-urban	MPG (l/100km) 32.0 (8.8)
Combined	MPG (l/100km) 24.0 (11.8)
CO ₂ mass emission	g/km 275
Max. speed	MPH (KPH) 196 (315)
Acceleration 0 - 62 MPH	sec 2.84

1) In accordance with 1999/99/EC.
 2) Figures in accordance with EC directive. Kerb weight condition is without driver and including coolant, oils, fuel, spare wheel and tools. Pay load will be reduced depending on the options and/or accessories installed.
 3) In accordance with 1999/100/EC. (Optional equipment, maintenance, driving technique, road and weather conditions may affect the official results)



Premium Grey leather with perforated suede inserts and a light grey headlining



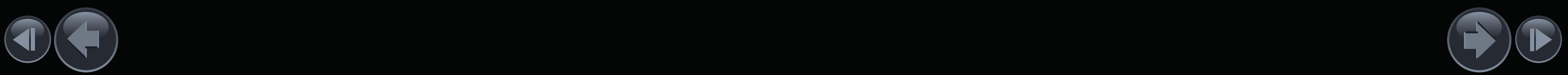
Premium Black leather with perforated suede inserts and a light grey headlining



Recaro Black full leather with perforated suede inserts and a black headlining



Dark Grey suede leather, high-grip material and black headlining



BIRTH OF A LEGEND

the embodiment of various technologies

The creation of each Nissan GT-R is a story of passion, dedication and meticulous control. Each Nissan GT-R engine is hand-assembled by a single technician – one of only 8 allowed the honor – in a dust and temperature-controlled clean room much like those used for Formula One engines. A legend is born.



EVOLUTION 2012



SEARCHING FOR THE ESSENCE OF PHYSICS



MAXIMIZING THE POWER OF AIR



PEACE OF MIND IN ANY CONDITIONS



TAKUMI



TRACK PACK





EVOLUTION 2012

For the 2011 model, after 3 whole years from the debut, GT-R experienced great progress equal to that of a full model change. The 2012 model also aimed to become the world's best multi performance vehicle with more maturity and progress, reaching new heights. The evolution of GT-R is a result of discipline and progress of the creators behind the car.

Humans can continue growing indefinitely. The possibilities that GT-R holds are also endless. The evolution never ends.

Constantly progressing to the next level at top speed. Maximum output was increased by 20PS (14kW) to 550PS (404kW) @ 6400rpm, maximum torque up by 20Nm to 632Nm @ 3200 to 5800rpm.

Fuel efficiency improved from 23.5 to 24 mpg (combined cycle). The response, the feel of torque and jump at mid to high range is so intense, it feels like a different engine.

BIRTH OF A LEGEND

the embodiment of various technologies



COOLING CAPACITIES of the valves increased by using metallic sodium



CAM CLEARANCE and valve head, adjusted by experienced craftsmen



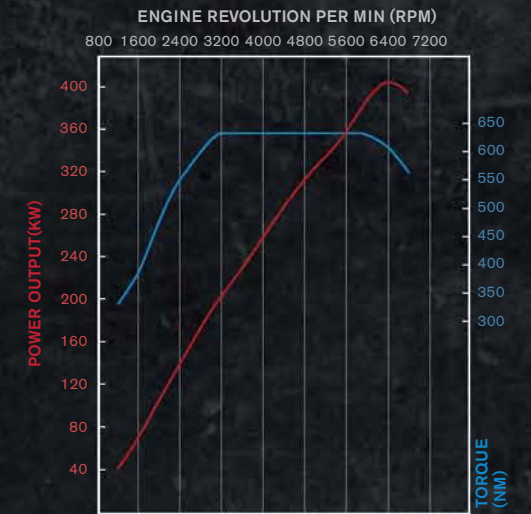
SPEEDOMETER - blue illumination



0 TO 62 MPH in 2.84 seconds. The top speed at the last straight at Nürburgring was 174 to 177 MPH for the 2009 model, around 180 MPH for the 2011 model, but the 2012 model marked over 183 MPH (recorded internally). Top speed is 196 MPH (where conditions allow).



CONSTANTLY PROGRESSING
 TO THE NEXT LEVEL
 AT TOP SPEED
 TOP SPEED IS 196 MPH





SEARCHING FOR THE ESSENCE OF PHYSICS

'Gravity is energy.' A creative design with the basic fundamentals of physics.

Ultimately, space is gravity itself. Weight creates the energy called gravity, and all things on earth exist in the balance of gravity and weight. Never before has there been a car created by taking full advantage of this massive power, gravity. To realise multi-performance, the design idea for GT-R is based on this energy called gravity, taking full advantage of the weight of the car to improve gripping power of the tyres.

An unconventional development style was selected to realise this goal.

First, decide the gripping power of the rear tyres: to increase the weight on the rear tyres, the heavy transmission is placed in the rear.

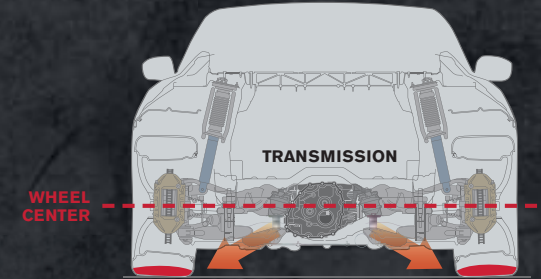
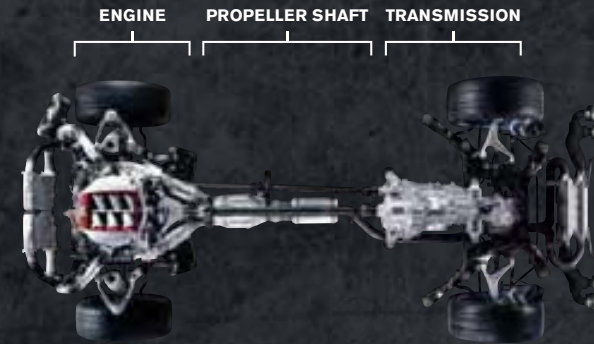
Decide the gripping power of the front tyres: maintain maximum neutral steering, while maintaining a flat position for the body when braking.

Decide the weight and position of the center of gravity for the engine: pursue the best weight balance for front and back and a low center of gravity.

Lastly, decide the engine specification and mount position.

BIRTH OF A LEGEND

the embodiment of various technologies



THE FRONT MIDSHIP with the centre of gravity towards the back instead of the front axle. The V6 engine and twin turbo, shorter in length from front to back was selected. The weight of the engine becomes the energy source of the strong gripping power of the front tyres.

THE PROPELLER SHAFT made from carbon composite only connect the power source, an independent type design; the vibration of the engine and transmission do not transfer to one another.

THE TRANSMISSION was made as flat as possible; the center of gravity was set lower than the rear axle. This weight and inertial force bring out the gripping power of the rear tyres, the key to performance.



BIRTH OF A LEGEND

the embodiment of various technologies

MAXIMISING THE POWER OF AIR



THE COOLING AIR that enters the front grille (A) goes in two directions, to the left and right, after it passes through the radiator. The air controlled by the front bumper canards (C) sucks out the warm air from the engine bay (B), creating negative pressure (a), resulting in real downforce.

Gravity is not only the power of nature that the GT-R utilizes. It uses the power of air, aerodynamics to its advantage. The aerodynamics are maximized in two types of performance area. One is to increase stability by creating downforce.

The other is the cooling of the engine, transmission and brakes. Take a look at the airflow in the diagram below.

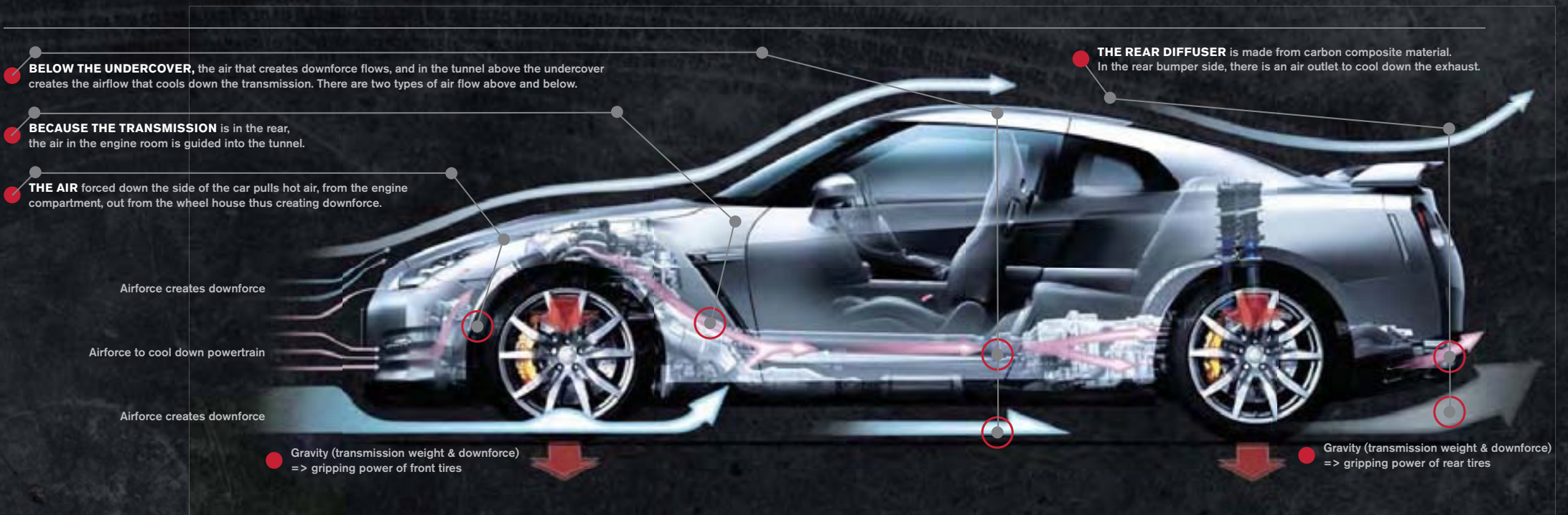
GT-R creates two flows of air; the flow above cools the entire layer above the undercover, the flow below creates downforce.

The air intake to cool down the engine that enters from the front grille is sucked out from the wheelhouse with great force. That amount is far greater than the intake.

This causes negative pressure to build up in the engine room, increasing the Cd (coefficient of drag), creating downforce.

The aerodynamics of the GT-R allow all the factors, downforce, cooling and air resistance to co-exist.

Aluminium, carbon and steel. The Multi-material body structure, fully utilizing the nature of the raw materials. When you hear of a full aluminium body, or a full carbon body, it sounds amazing. But is that really the best choice? There are advantages and disadvantages only found in steel. Same is true for aluminium and carbon. GT-R uses a Multi-material body structure, maximizing the advantages of each material in the best places.





PEACE OF MIND IN ANY CONDITIONS

An ideal world only possible by supercars, turned into a real world anyone can experience. Naturally, if superb performance is possible at 190 MPH, the performance should be at the same level at 70 MPH.

Even on the motorway the road surface is not that smooth, many bumps in places, strong winds swipe from the side on bridges. Even under those conditions, you can feel the downforce working, and the body stabilizes, hugging the ground.

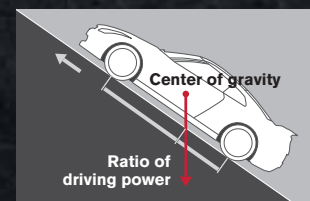
When its raining, GT-R is unchallenged on the motorway. The car's load is evenly distributed to all four wheels, and a strong downforce holds the body securely down on the road surface. The wipers, even at high speeds will not lift up. You will notice also that the body does not get that dirty driving on the motorway, even in the rain, this is because the air flow is properly controlled.



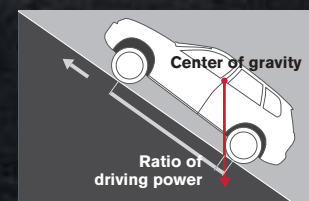
If a truck suddenly jumps out, punch on the brakes and safely slow down in a short amount of time. The bespoke runflat tyres were developed to help improve rigidity and safety at high speed. Snowy day, the perfect day for GT-R. Turn set up switch to SAVE mode - go out and enjoy yourself. With the gripping power from four tyres and hill start assist, even on snowy slopes, the GT-R has enough power and control.

BIRTH OF A LEGEND

the embodiment of various technologies



GT-R WITH HILL START ASSIST.



SUV WITH HIGH CENTER OF GRAVITY.

WHEN THE SET UP switch is turned to the 'SAVE' mode, unnecessary output from the engine is eliminated so the response becomes softer. The shift change will be milder as well, allowing for easier control on a snowy road. Taking off on a hill, the low gravitational center of GT-R allows for torque and force surpassing that of a full scale SUV.

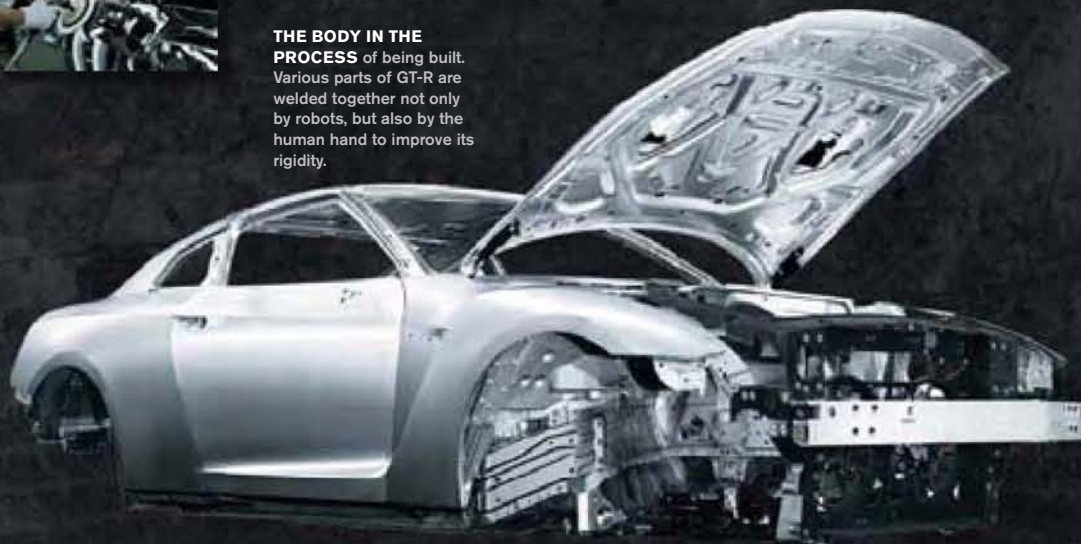


BIRTH OF A LEGEND

the embodiment of various technologies



THE BODY IN THE PROCESS of being built. Various parts of GT-R are welded together not only by robots, but also by the human hand to improve its rigidity.



TAKUMI

The English word craftsman and the Japanese word Takumi are not synonymous with each other. To be a Takumi, is thinking of others. To think of the person who will be using the item made by the Takumi, of their face, feelings and life, what life is like decades from now. Not to be showy, but to be in tune with oneself.

The spirit of hospitality, woven into shape. That is the spirit of the Japanese Takumi.

Carefully constructing each part, thinking of the face and feelings of the customers who will actually use their product. There is human soul in the GT-R, it can never be created in a factory that only pursues rationality. The development of the driver with the ultimate sense and sensibilities become the standard that decides the performance.

The engine and transmission of the GT-R is built one by one, by one Takumi, in a dust-free clean room in a dedicated engine plant. If an engine is to be built in a dedicated clean room, the level of quality control rivals that of F1 machines. The precision of the human skill, increases with experience, resulting in evolution of overall performance. For example using a mechanism with increased precision, it becomes possible to control fuel and ignition timing more thoroughly. The power the driver feels when cornering is not just the result of the technology.

How precision can change a car : we want to move you.

The vibration measurement equipment for the body with increased accuracy. Only the body parts that passed inspection go to the next phase.

By strategically placing sensors on various places of the body, the actual load on the body under actual driving conditions is recreated, testing its performance. There are sensors which test rigidity, and sensors that measure the vibration of the body. The body part that does not pass the test given by the vibration measurement equipment will never move to the next phase.

Beautiful surface painting of body parts : a work of craftsmen with skills that come from experience. From the time of its debut, the GT-R adopted a new technology called anti-chipping paint and double clear paint, improving its quality. In addition Takumi polish the body by hand, creating a beautiful shine.

On top of the Nissan all-vehicle product completion verification test, GT-R is shipped out after conducting a verification test on a test course for tuning areas such as suspension to check the calibration. The verification test course can be up to 90 miles in length.

>> THE SPIRIT OF HOSPITALITY
WOVEN INTO SHAPE
THAT IS THE SPIRIT OF THE JAPANESE TAKUMI!



To measure the clearance of the cam and bulb head, a plate, a few, microns in thickness, is inserted. The craftsmen proudly acknowledge that if done properly, the engine sound changes.



The process to attach the intake manifold and cylinder head. Precisely attached, then the attached part is felt by the fingertips, checking for any bumps.



Vibration testing on the body. Because the body is created from a few hundred parts, advanced technology is crucial for increased precision.



BIRTH OF A LEGEND

the embodiment of various technologies

TRACK PACK

The ultimate race-ready version of the GT-R. The Nissan GT-R Track Pack is designed for the driver who wants to race and race hard. It is lighter in unsprung weight, faster and stripped back. This high performance sports car is equipped with an exclusively developed and highly advanced sports suspension for ultimate control and driving performance on and off track. Additional air guides in the front splitter with carbon inlets give better brake cooling for the front and similar ducts, hidden behind the rear wheels, channel cooling air over the rear discs. The high-grip sports seats help keep the driver in place during hard cornering braking.

The Nissan GT-R Track Pack is made for driving on the edge. The harder sport suspension is exclusively developed by Toshio Suzuki of Nordring, the GT-R development driver. He knows exactly what is important on track as he is the driver of the unbelievable Nurburgring track times achieved by GT-R over the year.



The reinforced brake cooling system decreases temperatures upto 100 degrees

Front sport seats with Track Pack exclusive materials and colours

Track Pack seats are made from high grip material designed to keep the driver in place under heavy cornering

The rear seats have been removed to save weight. Replacement quilted mat material means the space can still be used for storage.

Firmer, adjustable sports suspension, exclusively developed with Toshio Suzuki of Nordring, the Nissan GT-R development driver.

To complete the Nissan GT-R Track Pack, it is fitted with lighter RAYS aluminium forged wheels with Black Quartz Chrome colour coating.





SPECIFICATIONS AND FEATURES

MECHANICAL

GT-R Track Pack

ENGINE

3.8-litre twin-turbocharged V6	<input type="checkbox"/>	<input type="checkbox"/>
Dual overhead camshafts with variable intake-valve timing	<input type="checkbox"/>	<input type="checkbox"/>
Die-Cast aluminium cylinder block with super-low-friction high-endurance/low-friction plasmasprayed bores	<input type="checkbox"/>	<input type="checkbox"/>
Aluminium pistons	<input type="checkbox"/>	<input type="checkbox"/>
Nissan Direct Ignition system with iridium-tipped spark plugs	<input type="checkbox"/>	<input type="checkbox"/>
Electronic drive-by-wire throttle	<input type="checkbox"/>	<input type="checkbox"/>
Pressurised lubrication system with thermostatically controlled cooling and magnesium oil sump pan	<input type="checkbox"/>	<input type="checkbox"/>
Fully symmetrical dual intake and low-backpressure exhaust systems	<input type="checkbox"/>	<input type="checkbox"/>
Secondary air intake system to rapidly heat catalysts to peak cleaning efficiency	<input type="checkbox"/>	<input type="checkbox"/>
Red Engine Cover	<input type="checkbox"/>	<input type="checkbox"/>

DRIVETRAIN

ATTESA ETS Four-Wheel Drive (4WD) with patented independent rear-mounted transaxle integrating transmission, differential and 4WD transfer case	<input type="checkbox"/>	<input type="checkbox"/>
Torque distribution - Traction/yaw-based; up to 100% rear; up to 50% front	<input type="checkbox"/>	<input type="checkbox"/>
Rigid, lightweight carbon-composite driveshaft between engine and transaxle	<input type="checkbox"/>	<input type="checkbox"/>
Electronic Traction Control	<input type="checkbox"/>	<input type="checkbox"/>
High-performance 1.5-way mechanically locking rear differential	<input type="checkbox"/>	<input type="checkbox"/>
Advanced Electronic Stability Program (ESP) with three driver-selectable settings	<input type="checkbox"/>	<input type="checkbox"/>
Hill Start Assist - prevents rollback when starting on an incline	<input type="checkbox"/>	<input type="checkbox"/>

TRANSMISSION

GR6 6-speed Dual Clutch Transmission with three driver-selectable modes	<input type="checkbox"/>	<input type="checkbox"/>
Fully automatic shifting or sequential manual control via steering wheel-mounted paddle shifters	<input type="checkbox"/>	<input type="checkbox"/>
Downshift Rev Matching (DRM)	<input type="checkbox"/>	<input type="checkbox"/>
Predictive pre-shift control (in R-mode) preselects the next gear change based on throttle position, vehicle speed, braking input and other information	<input type="checkbox"/>	<input type="checkbox"/>
R-START Mode - For optimum standing start performance	<input type="checkbox"/>	<input type="checkbox"/>

BRAKES

Brembo® 4-wheel disc brakes - 390 mm front and 380 mm rear	<input type="checkbox"/>	<input type="checkbox"/>
Reinforced cooling brakes system to decreased temperatures upto 100 degrees	<input type="checkbox"/>	<input type="checkbox"/>
Two-piece floating-discs front and rear with diamond-pattern internal ventilation	<input type="checkbox"/>	<input type="checkbox"/>
Super-rigid 6-piston front/4-piston rear monoblock calipers with 3-point mounting	<input type="checkbox"/>	<input type="checkbox"/>
4-wheel Anti-lock Braking System (ABS)	<input type="checkbox"/>	<input type="checkbox"/>
Electronic Brake force Distribution (EBD)	<input type="checkbox"/>	<input type="checkbox"/>
Nissan Brake Assist	<input type="checkbox"/>	<input type="checkbox"/>

SUSPENSION AND STEERING

Asymmetrical suspension setup (RHD only)	<input type="checkbox"/>	<input type="checkbox"/>
Front suspension - Double-wishbone with aluminium members	<input type="checkbox"/>	<input type="checkbox"/>
Rear suspension - multi-link with aluminium members	<input type="checkbox"/>	<input type="checkbox"/>
Rigid aluminium front and rear suspension subframes, assembled in high-precision jigs, with 4-point mounting to body	<input type="checkbox"/>	<input type="checkbox"/>
Bilstein® DampTronic system with three driver-selectable modes	<input type="checkbox"/>	<input type="checkbox"/>
Exclusively developed sport suspension, adjustable	<input type="checkbox"/>	<input type="checkbox"/>
Hollow front and rear anti-roll bars with tubular torsion-free design, to help maintain maximum tyre contact at all four wheels during extreme cornering	<input type="checkbox"/>	<input type="checkbox"/>
Electronically controlled rack-and-pinion steering with vehicle-speed-sensitive power assist	<input type="checkbox"/>	<input type="checkbox"/>
2.4 steering wheel turns lock-to-lock	<input type="checkbox"/>	<input type="checkbox"/>

Standard Option Not available



SPECIFICATIONS AND FEATURES

SPECIFICATIONS AND FEATURES

EXTERIOR

GT-R Track Pack

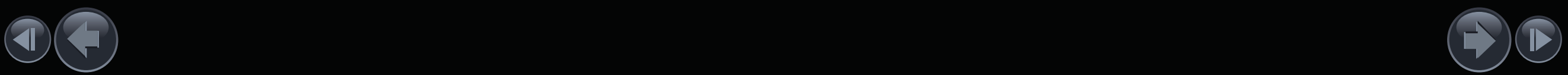
	GT-R	Track Pack
WHEELS AND TYRES		
■ RAYS lightweight wheel 20" diameter forged-aluminium 10-spoke wheels with ridged bead area (Hyper blue black chrome color coating)	■	-
■ RAYS ultra lightweight wheel 20" diameter forged-aluminium 6-spoke wheels (Black quartz chrome colour coating)	-	■
■ Dunlop SP SPORT MAXX 600" DSST CTT run-flat tyres - Nitrogen filled	■	■
■ Tyre Pressure Monitoring system (TPMS)	■	■
BODY CONSTRUCTION		
■ All-new Premium Midship platform with hybrid unibody	■	■
■ Aluminium bonnet, trunk lid and outer door skins	■	■
■ Die-cast aluminium front suspension turrets and door structures	■	■
■ Die-cast aluminium rear seat back support	■	■
■ Integrated X pattern roof inner	■	■
■ All outer body panels stamped using multiple-strike coining process, for exceptional rigidity and precision	■	■
■ Carbon-composite front crossmember/radiator support	■	■
■ Carbon with aluminium honeycomb strut support bar	■	■
■ Advanced 6-stage paint process with full double clearcoat and chip-resistant paint in critical area	■	■
AERODYNAMICS		
■ Coefficient of drag - 0.26	■	■
■ Negative lift (downforce) generated at speed	■	■
■ Full underbody covering	■	■
■ Body-colour rear spoiler with integrated centre high-mounted stop light	■	■
■ Knife-edge front bumper, designed for optimized air management around the wheels and to help keep the side windows clearer at driving speed	■	■
■ Rear bumper side air duct	■	■
■ Optimized airflow through the undercarriage and wheel arches to help cool the engine, drivetrain and brakes	■	■
■ Air intake in front spoiler for reinforced cooling brakes system	-	■
STYLING / FUNCTIONALITY		
■ Automatic headlights	■	■
■ Wide-beam Xenon headlights	■	■
■ LED tail lights, brake lights, rear fog light and Daytime Running Lights	■	■
■ Electric, heated and folding rear view exterior mirrors	■	■
■ Flush-mounted aluminium door handles	■	■
■ Quad exhaust exit pipes with chrome-tip finishers	■	■
■ UV-reducing solar glass	■	■
■ FR under cover : 1st/2nd : PP, 3rd : Glass fiber SMC_with cooling duct	■	■
INTERIOR		
AUDIO/NAVIGATION/PERFORMANCE MONITOR		
■ HDD Music Box System, including 30-GB hard drive with 9.4 GB for audio storage.	■	■
■ Digital Bose® audio system with AM/FM/CD, Radio Data System (RDS), MP3/WMA/ACC CD playback and MP4/DivX DVD playback	■	■
■ 11-speakers Bose sound system	■	■
■ USB Port for Ipod® connectivity, MP4 playback and image viewer via memory stick	■	■
■ Bluetooth® audio streaming capability for A2DP and AVRCP	■	■
■ Steering wheel-mounted audio controls	■	■
■ HDD-based GPS Nissan Navigation System with Voice Recognition	■	■
■ Multi-function meter	■	■
■ Monitor also provides displays and interface for programmable vehicle settings, vehicle information, and audio and navigation systems	■	■

GT-R Track Pack

CONVENIENCE

	GT-R	Track Pack
■ Intelligent Key and Engine Start / Stop Button	■	■
■ Electronic analogue instrument cluster with multi-function trip computer and digital gear indicator	■	■
■ Bluetooth® Hands-free Phone System	■	■
■ Dual zone Automatic Climate Control	■	■
■ Power front windows with one-touch driverside auto-up/down	■	■
■ Remote keyless entry with trunk releases	■	■
■ 3-flash indicators	■	■
■ Cruise control with steering wheel-mounted controls	■	■
■ Tilt and telescoping steering column	■	■
■ Rain-sensing flat-blade windscreen wipers	■	■
■ Dual illuminated visor vanity mirrors	■	■
■ 12V power Sockets x 2	■	■
■ Front centre console with armrest, storage, and dual cupholders	■	■
■ Rear cupholder	■	■
■ Map reading lamps	■	■
■ Leather pull strap in boot lid	■	■
SEATING AND TRIM		
■ PREMIUM - leather front sports seats with perforated suede inserts	□	-
■ RECARO - black leather seats with red flashes on side bolsters, inner door grip and shift knob with black headlining	□	-
■ TRACK PACK - leather seats made of high grip material with blue flashes on side bolsters, black headlining	-	■
■ Seat heater	■	■
■ 2 - seater	-	■
■ 8-way power driver seat and 4-way passenger seat	■	■
■ Dual individual rear seats	■	-
■ Leather-wrapped steering wheel with pet mark emblem (velours plating) and gearshift	■	■
■ Carbon fibre trimmed audio and air conditioning console	■	■
■ Aluminium mood door grip finisher, air cond grill, cluster finisher, center console finisher	■	■
■ Set-up switches: Transmission: R mode, Normal mode. Shock absorber: R mode, Normal mode, Comfort mode. ESP: R mode, Normal mode, OFF mode. SAVE: on or off.	■	■
SAFETY		
■ Nissan advanced Airbag System with dual-stage front driver and passenger airbags	■	■
■ Driver and front-passenger side-impact airbags and roof mounted curtain airbags	■	■
■ Driver and front-passenger side-impact airbags	-	■
■ Front seats belts with pretensioners and load limiters	■	■
■ 3-point ALR/ELR passenger seat belt system (ELR for driver)	■	■
■ Body construction with front and rear crumple zones including pedestrian safety pop up bonnet	■	■
■ Hood buckling creases, pipe-style steel side-door guard beams, and energy-absorbing steering column	■	■
■ ATESSA ET-S Four-Wheel Drive with Electronic Traction Control	■	■
■ Electronic Stability Program (ESP)	■	■
■ Tyre Pressure Monitoring System (TPMS)	■	■
■ Nissan Vehicle Immobilizer System	■	■
■ Thatcham Approved anti-theft system	■	■

■ Standard □ Option - Not available



Introducing our commitment to you

You care about your Nissan so Nissan will care for you. That's why we'll make the following commitment:

YOU care about staying on the road when your Nissan is in for service or repair.

YOU care about quality enough to have your Nissan serviced at a Nissan dealership.

YOU care about getting the best value for money when it comes to service and repair.

YOU care about having your problems resolved quickly.

YOU care about getting the right Nissan model, engine and gearbox to test drive.



NISSAN will keep you mobile free of charge.

NISSAN says thanks by giving you continuous Nissan Roadside Assistance for free.

NISSAN will price match like for like competitor written quotes within 10 miles of your local dealer.

NISSAN will propose how to resolve any problem within 2 working days.

NISSAN will guarantee that's what you'll get when you pre-book your test drive either online or through our customer service centre.

YOU + NISSAN

CARE

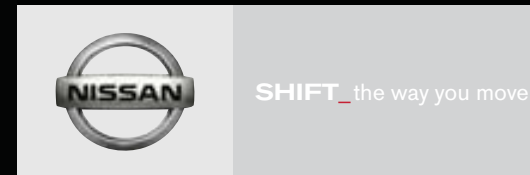
For terms and conditions, please visit nissan.co.uk/care





Fuel your desire at www.gtrnissan.com

Visit our website at:
www.nissan.co.uk



Every effort has been made to ensure that the content of this publication is correct at the time of going to press (February 2012). This brochure has been produced featuring prototype vehicles exhibited at motor shows. In accordance with the company's policy of continuously improving its products, Nissan International reserves the right to change at any time the specification and the vehicles described and shown in this publication. Nissan dealers will be informed of any such modifications as quickly as possible. Please check with your local Nissan dealer to receive the most up-to-date information. Because of the limitations of the printing processes used, the colours shown in this brochure may differ slightly from the actual colours of the paint and interior trim materials used. All rights reserved. Reproduction in whole or part of this brochure without the written permission of Nissan International is forbidden.

Part Number: 99999-54041





GT-R MY12

Prices effective from 1st June 2012

Body	Version	Engine	Transmission	Basic Price	VAT	Total Retail	On The Road Price
Coupé	GT-R with Premium or Recaro seats	3.8 V6 Twin Turbo 550PS	GR6 - paddle shift with auto mode	61,162.50	12,232.50	73,395	74,480
Coupé	GT-R Track Pack	3.8 V6 Twin Turbo 550PS	GR6 - paddle shift with auto mode	69,495.83	13,899.17	83,395	84,480

Basic and Total Retail includes delivery to the Dealership and number plates. On the Road Price includes 12 months Government Vehicle Excise Duty (determined by CO₂ emissions figure and fuel type- see back page for details) and £55 Government First Registration Fee.



GT-R MY12 OPTIONS

	Enhanced GT-R	Basic	VAT	Total
Ultimate silver metallic paint	<input type="radio"/>	1,208.33	241.67	1,450
Nissan High Performance Coatings (Paint, Glass, Alloy wheels & Fabric)**	<input type="checkbox"/>	415.83	83.17	499
Protection Pack (luxury floor mats, GT-R body cover, Nissan Tracking System Advanced)	<input type="checkbox"/>	1,000.00	200.00	1,200
Nissan Tracking System Advanced#	<input type="checkbox"/>	832.50	166.50	999
Rear park sensors	<input type="checkbox"/>	304.17	60.83	365
GT-R body cover in black or silver (for indoor use only)*	<input type="checkbox"/>	250.00	50.00	300
GT-R body cover, Weathershield Grey (suitable for outdoor use)	<input type="checkbox"/>	275.00	55.00	330
Luxury floor mats	<input type="checkbox"/>	89.17	17.83	107
Premium sports mats with carbon heel pad	<input type="checkbox"/>	770.00	154.00	924

Standard - ● Optional - ○ Optional Dealer Fit - □

* Cover comes in a holdall featuring the GT-R logo.

** Products supplied by Tribos. Professionally applied. Contact your Nissan High Performance Centre for details.

Price includes one years free subscription.

Dealer fit option prices include fitting but are only a guide. Please check with your local Nissan High Performance Centre for exact prices.



CO₂ MASS EMISSIONS

Vehicle	Engine	Transmission	Body Style	CO ₂ Mass Emissions g/km	12 months Vehicle Excise Duty*
GT-R MY12	3.8 V6 Twin Turbo 550PS	GR6 - twin clutch paddle shift with auto mode	Coupé	275	£1,030

* Determined by CO₂ emissions figure and fuel type- see "Further information".
NB. Navara VED is fixed at £210 as it is considered a commercial vehicle.



NISSAN INSURANCE

Nissan Insurance has been designed to help Nissan drivers get the most from their cover, boasting the following benefits:

- Competitive premiums
- All repairs carried out within the Nissan Approved Repairer Network
- Only genuine Nissan replacement parts used
- The opportunity to use a courtesy car for the duration of any repairs, when you use an approved repairer (subject to availability)
- Convenient instalment plans, subject to status
- EU cover included
- 24-hour UK based claims helpline

Call Nissan Insurance today on **0845 603 4394**

Nissan Insurance is arranged and administered by Equity Insurance Brokers Limited, which is authorised and regulated by the Financial Services Authority. Registered Office: Library House, New Road, Brentwood, Essex CM14 4GD. Registered in England No. 258414. Nissan Motor (GB) Limited is authorised and regulated by the Financial Services Authority. All quotes are based on individual circumstances and are subject to insurer's underwriting criteria. Terms and conditions apply.



FURTHER INFORMATION

On The Road Prices. On The Road Price includes 12 months Government Vehicle Excise Duty (VED) determined by CO₂ emissions figure and fuel type, £55 Government First Registration Fee, number plates and delivery to the Nissan Dealership.

VED rates are determined by the vehicles CO₂ emissions figures and by the type of fuel used. The following table applies to all new car registrations:

VED Band	A	B	C	D	E	F	G	H	I	J	K	L	M
CO ₂ Emissions Figure (g/km)*	up to 100g	101-110g	111-120g	121-130g	131-140g	141-150g	151-165g	166-175g	176-185g	186-200g	201-225g	226-255g	over 255g
Petrol Car	£0	£0	£0	£0	£120	£135	£170	£275	£325	£460	£600	£815	£1,030
Diesel Car	£0	£0	£0	£0	£120	£135	£170	£275	£325	£460	£600	£815	£1,030
Alternative Fuel Car	£0	£10	£20	£90	£110	£125	£160	£185	£205	£240	£260	£450	£465

* g/km = grammes of CO₂ per kilometre travelled.

All Light Commercial Vehicles will have a standard VED rate of £210 per annum.

Optional equipment. This price list features a selection from the full range of optional equipment, be they standard, dealer fit or factory options.

For further information and details of the full range, please contact your local Authorised Nissan Dealer.

Nissan's commitment to you includes all of the following benefits – some of which may be the reasons why you chose your new Nissan in the first place:

Three-year/60,000 miles manufacturer's warranty – Nissan's comprehensive warranty provides cover for your new Nissan from defects in materials or workmanship. Your vehicle is covered in all European Countries where Authorised Nissan Dealers are located. If your vehicle becomes inoperative due to a warrantable defect a towing service, when necessary, to the Authorised Nissan Dealer is covered. If a warrantable defect abroad takes more than six hours to repair, the Touring Assistance Programme will pay for a hotel room or rental car up to a certain maximum. The paint warranty covers painted body parts (excluding the underbody) for three years regardless of mileage driven. For further details please contact your local Authorised Nissan Dealer.

NV200 Combi - New Vehicle Warranty is issued by Nissan International SA is valid for 3 years from the warranty start date or 60,000 miles, whichever comes first. In addition, for each new NV200 Combi sold by an authorised UK Nissan dealer, Nissan Motor (GB) Limited (NMGB) will issue an extension to the New Vehicle Warranty. This warranty extension will cover your vehicle from 60,000 miles up to 100,000 miles or 3 years from the warranty start date, whichever comes first. Please note that audio and navigation units will not be covered by the warranty extension.



FURTHER INFORMATION

Nissan European Roadside Assistance is provided for the 1st 3 years of your vehicle's life.

Roadside, Recovery and At Home products are provided by RAC Motoring Services (Registered No. 1424399, Registered Office: 8 Surrey Street, Norwich, NR1 3NG). RAC Motoring Services (in respect of insurance mediation activities only) is authorised and regulated by the Financial Services Authority and within the jurisdiction of the Financial Ombudsman Service and Financial Services Compensation Scheme.

Onward Travel and European Cover are underwritten by RAC Insurance Limited (Registered No. 1424399, Registered Office: 8 Surrey Street, Norwich, NR1 3NG). RAC Insurance Limited is authorised and regulated by the Financial Services Authority and within the jurisdiction of the Financial Ombudsman Service and Financial Services Compensation Scheme.

Peace of mind – we always guarantee our workmanship, and all genuine Nissan replacement parts and accessories have a minimum of one year's warranty. Accessory prices are subject to change, please see your nearest dealership for the most up to date prices

Our technicians have been trained by Nissan to work on your vehicle and they are the Nissan specialists. They use the latest equipment to ensure your vehicle is given the best treatment. Accessory prices are subject to change, please see your nearest dealership for the most up to date prices.

Recyclability – we take all our environmental responsibilities very seriously - innovation today comes with a deep respect for the environment. Our engines are now much more unobtrusive and their emissions have been considerably reduced. All our vehicles are designed with recycling in mind.

Nissan Finance offers a wide range of flexible finance schemes to meet the needs of both our retail and business customers. Preferences, Hire Purchase, Nissan Contract Hire and Finance Lease, all offer the in-built flexibility to make the package tailor-made to meet your individual needs. We also provide added security to your finance agreement with a comprehensive range of payment protection plans. Ask your local Authorised Nissan Dealer for details.

The Nissan Motability Programme developed in association with the registered charity Motability enables those with difficulty getting around to obtain selected models on preferential terms.

All prices in this list are quoted in pounds sterling. Value Added Tax (VAT) has been calculated at 20%.

While all reasonable effort has been made to ensure the accuracy of the information provided, due to Nissan's policy of continuous product improvement, all particulars contained are subject to constant revision and Nissan reserves the right to change, alter or modify, among other things, specifications, colours and prices of models without notice at any time. Accordingly you should consult your local Authorised Nissan Dealer for the exact introduction dates of all models and for the most up-to-date information.

Images shown are for guidance purposes. In some instances photos are of non UK specification vehicles and do not represent a specific model, grade or offer.





YOU + NISSAN

CARE

You care about the car you drive. So do we. That's why we're making a commitment to providing the best customer service in the market.

Find out more nissan.co.uk/care



Nissan cares for you because you care about your Nissan.
That's why we'll make the following commitment:

YOU care about staying on the road when your Nissan is in for service or repair.

YOU care about quality enough to have your Nissan serviced at a Nissan dealership.

YOU care about getting the best value for money when it comes to service and repair.

YOU care about having your problems resolved quickly.

YOU care about getting the right Nissan model, engine & gearbox to test drive.

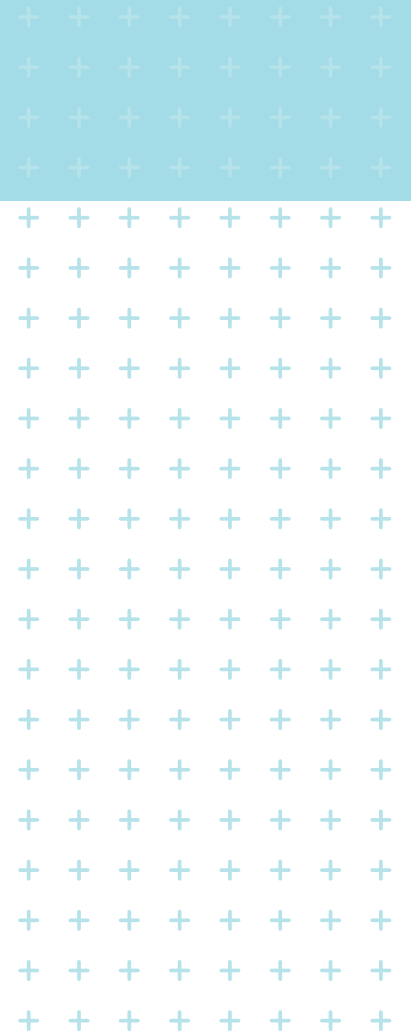
NISSAN will keep you mobile free of charge.

NISSAN says thanks by giving you continuous Nissan roadside assistance for free.

NISSAN will price match like for like competitor written quotes within 10 miles of your local dealer.

NISSAN will propose how to resolve any problem within 2 working days.

NISSAN will guarantee that's what you'll get when you pre-book your test drive either online or through our customer service centre.



Find out more nissan.co.uk/care





MICRA



JUKE



X-TRAIL

SHIFT_ is an English word from a Japanese car company that best embraces our values and the mission of this corporation. No matter where you are in the world, SHIFT_ is the way we express who we are, how we work and what we are trying to accomplish.

Everything we touch, we SHIFT_. And everything we SHIFT_ we try to make better and uniquely Nissan.

NISSAN MOTOR (GB) LIMITED

The Rivers Office Park
Denham Way
Maple Cross
Rickmansworth
Hertfordshire
WD3 9YS

Visit our website at: www.nissan.co.uk

Dealer stamp:



Part Number: 99999-54050
Prices effective from 1st June 2012 unless otherwise stated.

