

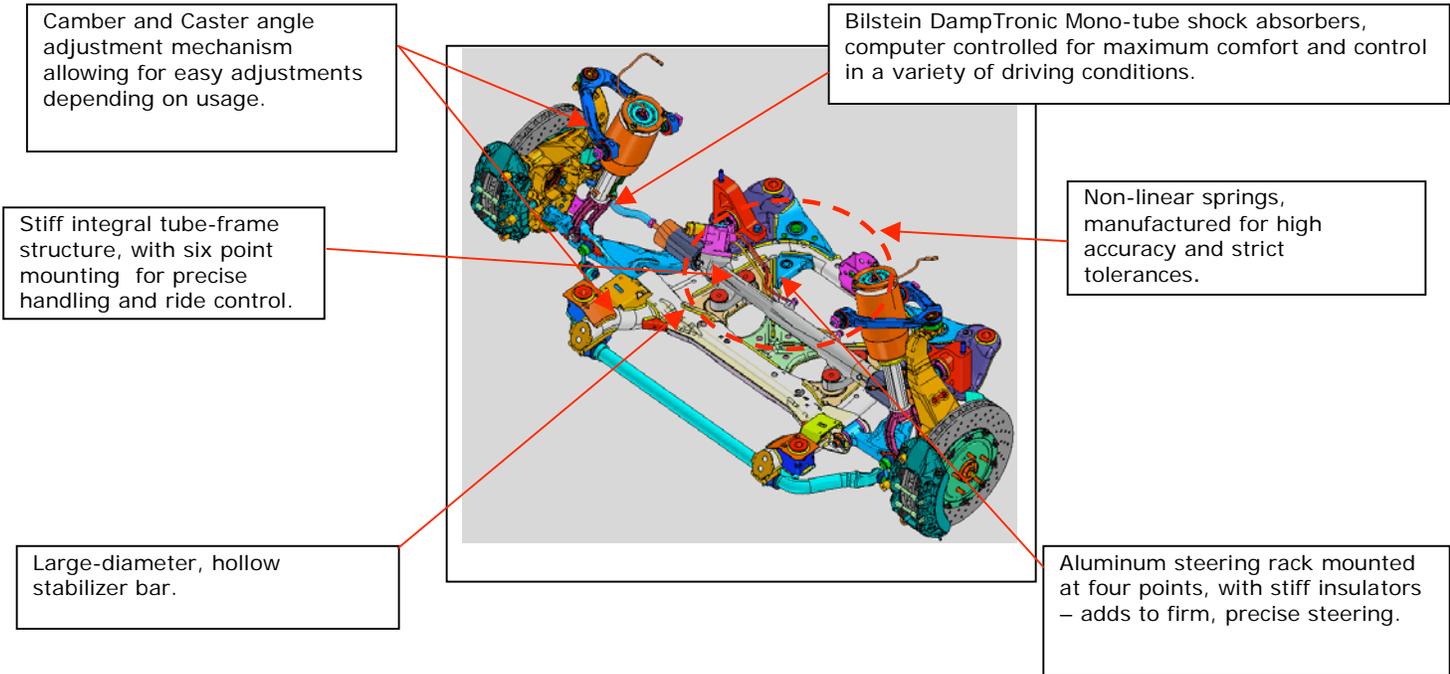
2009 Nissan GT-R

Key Dimensions and Specifications

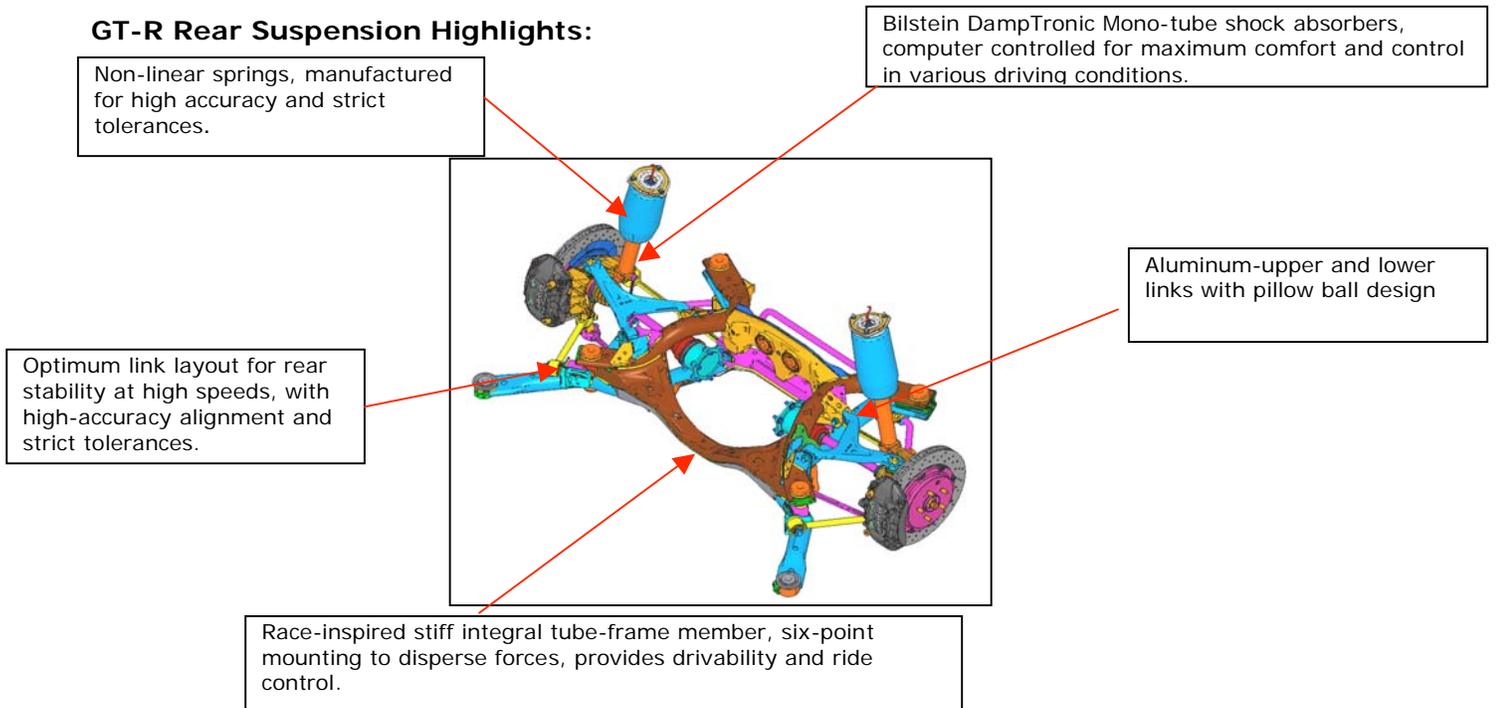
Engine	All-new VR38 3.8-liter twin turbo V6, producing 480 horsepower and 430 lb-ft of torque
Transmission	All-new GR6 sequential 6-speed dual-clutch transaxle with paddle shifters, manual and automatic mode
Platform	All-new Premium Midship package, placing the engine behind the front axle; platform enables the use of the world's first independent rear transaxle all-wheel drive system - the transmission, transfer case and final drive are all located at the rear of the vehicle
Drive Configuration	Front mid-engine/rear transaxle with ATTESA E-TS all-wheel-drive system specifically developed for GT-R Vehicle Dynamic Control (VDC-R) system tuned for GT-R with three modes – Normal, Comfort, or "R" (high-performance) Yaw-rate Feedback Control, coordinating front torque based on the difference between actual yaw rate detected by the yaw-rate sensor and the target yaw-rate calculated from the steering operation
Suspension	Bilstein DampTronic suspension system (<i>highlights on page 3</i>)
Steering	Aluminum rack and pinion steering rack with 4-point rigid mounting
Brakes	Radial-mount Brembo mono block six-piston front and four-piston rear calipers with full-floating 15 inch, 2-piece, cross-drilled rotors and low-steel high stiffness brake pads (<i>highlights on page 4</i>)
Wheels/Tires	GT-R-specific lightweight forged aluminum 20-inch wheels, with special bead knurling GT-R specific Nitrogen-filled Bridgestone high-performance summer run-flat tires, 255/40ZRF20 front, 285/35ZRF20 rear; Dunlop all-season tires available
Body/Chassis Materials	Steel, die-cast aluminum, carbon fiber
Coefficient of Drag (CD)	0.27

Weight Distribution	53% front / 47% rear
Wheelbase	109.5 inches (est.)
Track Width (front/rear)	62.6 inches/63.0 inches (est.)
Overall Length	183.4 inches (est.)
Width	74.7 inches (est.)
Height	54.0 inches (est.)
Seating Capacity	4 passengers
Cabin Volume	79.4 cubic feet (est.)
Luggage Volume	8.8 cubic feet (est.)
Front/Rear Head room	38.1 inches/33.5 inches (est.)
Front/Rear Hip room	54.7 inches/18.6 inches (est.)
Front/Rear Leg room	44.6 inches/TBD (est.)
Select Exterior Features	"Aero-blades" on front fender edges; vent in the front fenders' trailing edges; aggressive front end styling with large hood budge and single central air intake; "super wide beam" headlights featuring three additional sub-reflectors (compared to conventional lights); four-passenger cabin with sloping "aero blade canopy" roofline and curved C-pillar "sword edge"; GT-R hallmark four-ring taillights; rear spoiler; functional rear carbon fiber underbody diffuser; large integrated quad exhaust tips; durable anti-chip paint with "double clear coat" process; available hand-polished seven -coat silver paint color
Select Interior Features	Usable passenger and luggage space; driver-surrounding instrument panel, with meters and multi-function display at a uniform height for minimal driver eye movement; large center-mounted tachometer, with gear display on its upper right; "dial plate" meter-surround design that evokes the idea of engaged gears; large, metallic-framed center console featuring ergonomically designed shift lever and a red "engine start" button; sculpted performance bucket seats
Select Technology	Driver-adjustable transmission, shock absorbers and Vehicle Dynamic Control (VDC-R) system; video game-inspired multi-function display with 11 pages of information and a recording function with playback; navigation system; Music Box Hard Drive; Bluetooth [®] Hands-free Phone System; available specially designed 11-speaker Bose [®] sound system

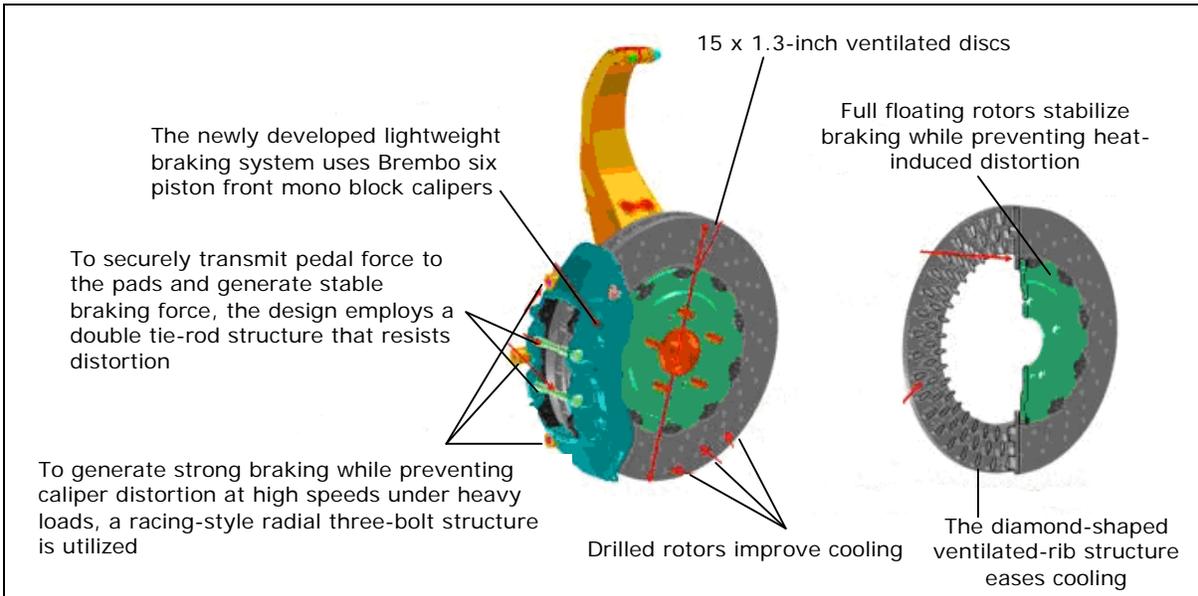
GT-R Front Suspension Highlights:



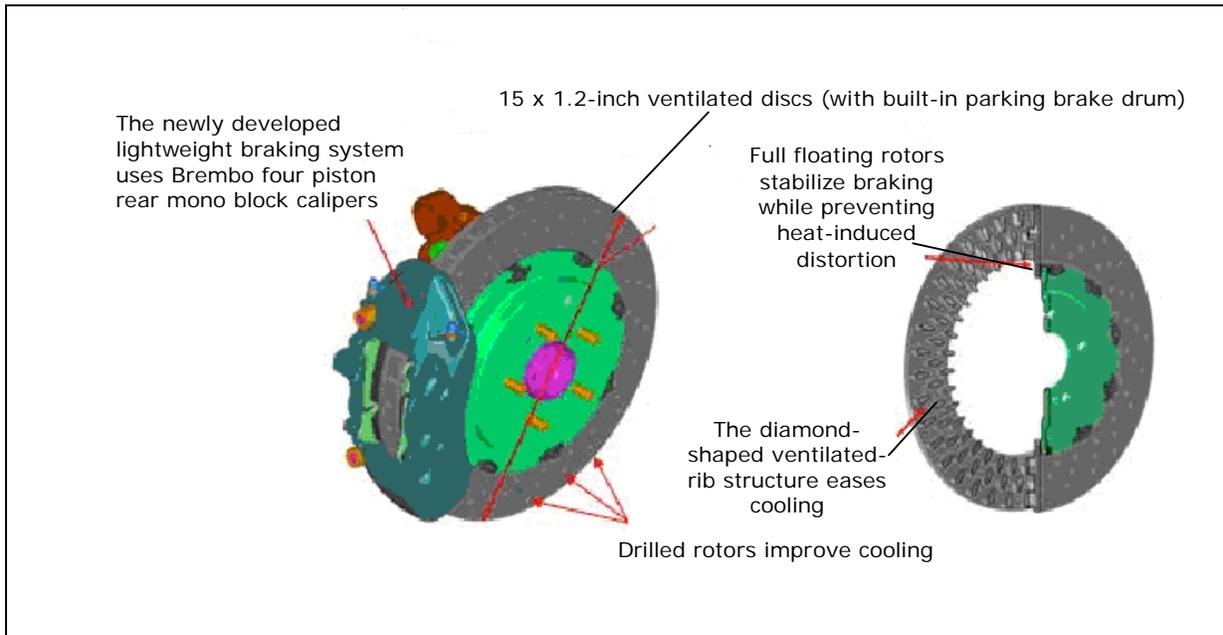
GT-R Rear Suspension Highlights:



GT-R Front Brake Highlights:



GT-R Rear Brake Highlights:



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