

## **At a Glance: 2011 Infiniti G37 Coupe**

When it comes to a pure, seductive expression of intense performance, many Infiniti vehicles likely come to mind. But perhaps none does so better than the Infiniti G Coupe – which is designed to stir the soul through an unmatched combination of dynamic design, exhilarating performance and a modern, luxuriously crafted interior. And, if all that isn't enough, the G Coupe enters 2011 with a number of significant enhancements including a refreshed exterior design, a new navigation package on the Sport M/T and the added AWD on the Sport A/T.

The G Coupe is again offered in a range of five models: G37 Coupe, G37X Coupe AWD, G37S Coupe Sport, G37XS Sport AWD, and IPL – each equipped with a standard 3.7-litre VQ-series V6 with VVEL (for Variable Valve Event and Lift) rated at 330 horsepower and 270 lb-ft of torque (348hp and 276ft-lbs for the IPL). Three models are offered with a standard performance-oriented 7-speed automatic transmission with Drive Sport (DS) Mode, Downshift Rev Matching and available solid magnesium paddle shifters. The G37 Coupe Sport 6MT comes with a responsive, close-ratio 6-speed manual transmission.

New this year, the G37 All Wheel Drive Sport Coupe will feature Infiniti's advanced ATESSA E-TS™ all-wheel drive system. Monitoring wheel spin, throttle position and vehicle speed, it automatically diverts up to 50 percent of available power to the front wheels, enhancing traction and control when road conditions are less than optimal. When all-wheel drive is not needed, the system can send up to 100 percent of the power to the rear wheels, preserving the G's sporty rear-wheel drive characteristics.

Braking and handling is targeted to be among the best in the luxury sport coupe class. For buyers who want to take that standard to an even higher level, the Sport 6MT model and Sport Package offer a sport-tuned suspension, 14.7:1 sport-tuned steering gear, Viscous Limited-Slip Differential (RWD sport ONLY), large Sport Brakes with 4-piston opposed front calipers and all new, 18- or 19-inch aluminum-alloy wheels with summer performance tires.

All of these advanced performance systems are wrapped in the G37's legendary seductive skin, while inside the G37 Coupe blends unique materials and finishes with traditional Japanese design cues. Exterior enhancements for 2011 include a new front facelift on both sport and non-sport models, including a revised internal headlight design that sees the fog lights drop to the lower fascia area.

In addition, Infiniti's comprehensive Hard Drive Navigation system, featuring a 7-inch touch screen monitor and 9.3GB Music Box Hard Drive, as well as Streaming Audio via Bluetooth® and Zagat® Restaurant Guide will now replace the Hi-Tech package on the Sport M/T.

Highlights of the 2011 Infiniti G37 Coupe include:

### **Body**

- Dynamic exterior design, featuring seductive and muscular shapes, including flowing front fender lines with low silhouette roofline, strong side character lines and side sills, wave-form hood
- Aggressive front end aerodynamics and styling with smooth front fascia, lowered fog lamps and double-arch grille

- Infiniti signature L-shape High Intensity Discharge (HID) bi-functional Xenon headlights
- Large LED Infiniti G-style taillights, large trunk opening and integrated RearView Monitor camera (standard on most models)
- Standard rear underbody air diffusers
- Large diameter dual exhaust outlets with chrome finishers
- Unique front fascia and side sills on G37 Coupe Sport 6MT and G37 Coupe with Sport Package
- Standard sliding glass moonroof with tilt and one-touch open/close feature
- Standard heated outside mirrors (standard on all models except base)
- Eight available exterior colors: Plasma Red, Platinum Ice, Blue Onyx, Black Obsidian, Aspen Pearl, Asgard Grey, new Comino Blue and new Malbec Black.

### **Engine and Driveline**

- 3.7-litre VVEL 24-valve DOHC V6 producing 330 horsepower and 270 lb-ft of torque (348hp and 276ft-lbs on IPL)
- Variable Valve Event and Lift (VVEL) intake camshafts, incorporated with the Continuously Variable Valve Timing Control System (CVTCS), allows for 7500 RPM redline
- Ram air dual intake, equal length exhaust manifold and dual exhaust system with laser-welded rear mufflers produce an authentic performance sound
- Choice of new electronically controlled 7-speed automatic transmission with Downshift Rev Matching and quick-shift Drive Sport (DS) mode and Adaptive Shift Control (ASC), or close-ratio lightweight 6-speed manual transmission

### **Suspension, Steering and Braking**

- 4-wheel independent multi-link suspension (front single pivot double-wishbone design) with extensive use of lightweight aluminum components and large front and rear stabilizer bars
- Power-assisted vehicle-speed-sensitive rack-and-pinion steering
- 4-wheel power-assisted vented disc brakes, 4-wheel Anti-lock Braking System (ABS), Electronic Brake force Distribution (EBD) and Brake Assist
- G37 Coupe Sport model brakes feature 14-inch rotors with 4-piston front calipers and 13.8-inch rotors with 2-piston calipers rear with "Infiniti" lettering
- Available Intelligent Cruise Control (ICC) with Preview Braking
- Standard 10-spoke 18x8.0-inch titanium-finish aluminum alloy wheel design with P225/50VR18 all-season tires
- Available 15-spoke 19x8.5-inch front wheels and P225/45WR19 front tires and 19x9.0-inch rear wheels with P245/40WR19 rear tires (Standard on G37 Sport Package). All wheel drive sport models have 225/45WR19 tires on 19x9.0-inch wheels at all four corners.
- Standard Tire Pressure Monitoring System (TPMS)

### **Interior Features**

- Driver-oriented sporty interior with luxurious passenger space
- Infiniti signature "double-wave" instrument panel and Infiniti-signature analog clock
- Dramatic, full-length centre console with a leather and aluminum-clad shifter
- Available solid magnesium automatic transmission paddle shifters
- Special "Shodo" aluminum-alloy accents on centre console, instrument panel and door panels; available Maple Accents
- Standard 7.0-inch color monitor display, available RearView Monitor
- Standard leather-appointed seating, available in Wheat, Graphite and Stone
- Standard 8-way power-adjustable driver's seat and 8-way power-adjustable front passenger's seat

- G37 Coupe with Sport Package feature sport-styled seats with thigh extensions, driver's power adjustable torso and thigh bolsters and aluminum pedals
- Hand-stitched leather-wrapped steering wheel with steering wheel-mounted audio and cruise control switches, tilt and telescopic steering column with unique stitching on G37 Coupe with Sport package.
- Electroluminescent instrumentation with white-themed illumination
- Standard Infiniti Intelligent Key with Push Button Ignition
- Standard Infiniti Studio on Wheels™ by Bose® Premium Audio System, with a 3-way front door speaker array using 10-inch woofers and parcel shelf-mounted subwoofer
- Available 2.0GB Music Box Flash Memory Music Server
- Leather-appointed shifter lever with aluminum trim
- Available Infiniti Navigation System with Streaming Audio via Bluetooth® and Zagat® Restaurant Guide, touch screen and 9.3GB Music Box Hard Drive
- Standard Bluetooth® Hands-free Phone System
- Digital automatic temperature control with standard micro filtration and rear floor heater vents, available dual HVAC control with available centre rear air conditioning vents (not available on Sport 6MT model)

#### **Safety and Security**

- Standard Advanced Air Bag System (AABS) with dual-stage supplemental front air bags with seat belt and occupant classification sensors
- Standard front seat-mounted side impact supplemental air bags
- Standard roof-mounted curtain side impact supplemental air bags for front and rear-seat outboard occupant head protection
- 3-point ALR/ELR seat belts (driver's seat ELR only)
- Front seat belt adjustable upper anchors with pretensioners and load limiters
- Available pre-crash seat belts with motion sensor on the brake pedal
- Front seat Active Head Restraints
- Zone Body construction with energy-dispersing side structure
- Engine mount breakaway design with breakaway driveshaft
- Retracting brake pedal to help reduce lower leg injuries in a severe crash
- Vehicle Dynamic Control (VDC) and Traction Control System (TCS)
- LATCH System (Lower Anchors and Tether for Children)

#### **Models and Manufacturing**

- Assembled by Nissan Motor Co., Ltd. In Tochigi, Japan

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