



# INFINITI G CONVERTIBLE

Free Your Senses. Transform Your World.

2012 SPECIFICATIONS

# INFINITI G CONVERTIBLE



G37  
CONVERTIBLE    G37  
CONVERTIBLE  
SPORT 6MT

## POWER

### ENGINE

3.7-liter (3,696cc) 24-valve V6 engine, aluminum-alloy block and heads. Resin-coated pistons

•    •

### VALVETRAIN

Double overhead camshaft (DOHC), 4 valves per cylinder with microfinished camshafts. Continuously Variable Valve Timing Control System (CVTCS) optimizes opening of intake and exhaust valves. Variable Valve Event and Lift (VVEL<sup>®</sup>) for intake valves improves performance, emissions and fuel efficiency

•    •

### HORSEPOWER

325 hp @ 7,000 rpm

•    •

### TORQUE

267 lb-ft @ 5,200 rpm

•    •

### TRANSMISSION

Electronically controlled 7-speed automatic with Adaptive Shift Control (ASC) and Drive Sport (DS) mode. Driver-adaptive learning algorithm senses driving style and adjusts automatic shifting accordingly. Manual shift mode offers sequentially selectable manual gearshifts and Downshift Rev Matching (DRM)

•

Close-ratio 6-speed manual with short-throw shifter

•

### DRIVE TYPE

Rear-wheel drive

•    •

## HANDLING

### STEERING

Type                      Speed-sensitive variable-assist power steering

•    •

14.7:1 Sport-tuned steering gear

○    •

Turning diameter                      36.1 feet

•    •

### SUSPENSION

Front                      Independent, double-wishbone with coil springs over Dual Flow Path<sup>®</sup> shock absorbers, stabilizer bar

•    •

Rear                      Independent, multi-link with coil springs over Dual Flow Path<sup>®</sup> shock absorbers, stabilizer bar

•    •

### BRAKES

Front/Rear                      13.0 x 1.3-inch ventilated discs/13.0 x 0.6-inch ventilated discs; 4-wheel, 4-channel ABS

•

Aluminum 4-piston opposed front calipers with 14.0 x 1.3-inch ventilated discs/2-piston opposed rear calipers with 13.8 x 0.8-inch ventilated discs; 4-wheel, 4-channel ABS

○    •

### WHEELS AND TIRES

Standard                      18 x 8.0-inch, 10-spoke aluminum-alloy wheels with 225/50R18 V-rated all-season performance tires (front), 18 x 8.5-inch aluminum-alloy wheels with 245/45R18 V-rated all-season performance tires (rear)

•

Sport                      19 x 8.5-inch, split V-spoke aluminum-alloy wheels with 225/45R19 W-rated summer performance tires (front), 19 x 9.0-inch aluminum-alloy wheels with 245/40R19 W-rated summer performance tires (rear)

○    •

Spare tire                      Temporary use spare tire

•    •

• Standard    ○ Available

**EXTERIOR**

**FEATURES**

	G37 CONVERTIBLE	G37 CONVERTIBLE SPORT 6MT
3-piece power retractable hardtop	•	•
Hardtop power opening via driver's side door handle touchpad	•	•
High Intensity Discharge (HID) bi-functional xenon headlights	•	•
Automatic on/off headlights	•	•
Front fog lights	•	•
LED rear brake lights and center high-mounted stoplight (CHMSL)	•	•
Aluminum hood with gas struts to hold hood open	•	•
Sport front fascia	○	•
Remote power-opening of windows using Infiniti Intelligent Key; closing via key in exterior door lock	•	•
Dual heated power-folding outside mirrors	•	•
Speed-sensing flat-blade variable intermittent front windshield wipers	•	•
Rear window defroster with indicator light and timer	•	•
Dual chrome exhaust finishers	•	•

**INTERIOR**

**FEATURES**

Infiniti Intelligent Key with Illuminated Push Button Ignition	•	•
Adaptive Climate Control System	•	•
Rear-seat heater ducts under front seats	•	•
Power windows with illuminated switches and front-window one-touch auto-up/down and auto-reverse feature; rear-window one-touch auto-down (holding up two front window switches raises all windows)	•	•
Power door locks with automatic locking feature	•	•
Retained accessory power for windows	•	•
Illuminated entry system with delayed fade-out	•	•
Front sun visors with illuminated vanity mirrors	•	•
Dual overhead front map lights	•	•
Front seatback map pockets	•	•
Dual front cup holders and door bottle holders	•	•
Front center console armrest storage compartment with 12-volt power outlet	•	•
Battery saver helps prevent accidental discharging if electrical accessories are left on	•	•
Front and rear carpeted floor mats	•	•

**SEATING AND TRIM**

Leather-appointed seating	•	•
8-way power driver's seat with adjustable lumbar support	•	•
10-way power driver's seat, including 2-way power lumbar support	○	•
12-way power driver's sport seat, including 2-way power lumbar support with manual thigh extension, and power torso and thigh support adjustment; 8-way power front-passenger's sport seat	•	•
8-way power front-passenger's seat	•	•
Dual occupant memory system for driver's seat, steering wheel and outside mirrors, linked to individual Intelligent Keys	○	•
Heated front seats	•	•
Climate-controlled front seats with cooling function (deletes front seatback map pockets)	○	•
Silk Obi aluminum interior trim (not available with Wheat interior)	•	•
Leather-wrapped 3-spoke steering wheel and shift knob with aluminum accent	•	•
Aluminum doorsill kick plates with Infiniti logo	•	•
Aluminum pedals and footrest	○	•

**AUDIO SYSTEM**

6-speaker audio system with AM/FM/CD with MP3 playback capability, Radio Data System (RDS) and speed-sensitive volume control	•	•
Bose® 13-speaker Open Air Sound System, including Bose® Personal® front seat speakers, featuring noise adaptive technology	○	•
USB connection port for iPod® interface and other compatible devices <sup>1</sup>	•	•
Multimedia playback of DVD or digital file from a USB flash drive on 7-inch WVGA color display <sup>1</sup>	○	•
XM® Satellite Radio <sup>2</sup>	•	•
Steering wheel-mounted audio controls	•	•
Dual in-glass diversity antennas	•	•

**INSTRUMENTATION AND DRIVER CONTROLS**

Fine Vision electroluminescent gauges	•	•
Tilt and telescopic steering column synchronizes gauge cluster with column for improved vision	•	•
Power tilt and telescopic steering column synchronizes gauge cluster with column for improved vision	○	•
Solid-magnesium paddle shifters	○	•
Bluetooth® Hands-free Phone System <sup>3</sup>	•	•
Multi-function trip computer with fuel range and outside temperature display	•	•
Infiniti Controller with color display for audio, fuel economy, maintenance, and comfort and convenience features	•	•
7-inch color vehicle-information display	•	•
Infiniti Hard Drive Navigation System with 7-inch WVGA color touch-screen display, Lane Guidance and 3-D building graphics <sup>4</sup>	○	•
Infiniti Voice Recognition for audio, information and navigation systems <sup>5</sup>	○	•
XM NavTraffic® with Real-Time Traffic information <sup>2</sup>	○	•
XM NavWeather™ with Real-Time Weather and 3-day forecast <sup>2</sup>	○	•
Zagat Survey® Restaurant Guide	○	•
RearView Monitor <sup>6</sup>	•	•
Rear Sonar System <sup>7</sup>	○	•
Auto-dimming inside mirror with HomeLink® Universal Transceiver	•	•
Cruise control with steering wheel-mounted switches	•	•
Analog clock	•	•

**OPTIONS**

**PREMIUM PACKAGE**

Bose® 13-speaker Open Air Sound System, including Bose® Personal® front seat speakers, featuring noise adaptive technology	○	•
Climate-controlled front seats with cooling feature (deletes front seatback map pockets)	○	•
Dual occupant memory system for driver's seat, steering wheel and outside mirrors, linked to individual Intelligent Keys	○	•
2-way power lumbar support for driver's seat	○	•
Power tilt and telescopic steering column	○	•
Rear Sonar System <sup>7</sup>	○	•

• Standard ○ Available

**OPTIONS (CONTINUED)**

	G37 CONVERTIBLE	G37 CONVERTIBLE SPORT 6MT
<b>NAVIGATION PACKAGE</b> <i>(Requires Premium Package.)</i>	○	●
Infiniti Hard Drive Navigation System with touch-screen, Lane Guidance and 3-D building graphics <sup>4</sup>		
XM NavTraffic <sup>®</sup> with Real-Time Traffic information <sup>2</sup>		
XM NavWeather <sup>™</sup> with Real-Time Weather and 3-day forecast <sup>2</sup>		
Zagat Survey <sup>®</sup> Restaurant Guide		
Multimedia playback of DVD or digital file from a USB flash drive on 7-inch WVGA color display <sup>1</sup>		
Infiniti Voice Recognition for audio, navigation, and vehicle information systems <sup>5</sup>		
<b>SPORT PACKAGE</b> <i>(Requires Premium and Navigation Packages. Not available with Performance Tire and Wheel Package.)</i>	○	●
19 x 8.5-inch, split V-spoke aluminum-alloy wheels with 225/45R19 W-rated summer performance tires (front), 19 x 9.0-inch aluminum-alloy wheels with 245/40R19 W-rated summer performance tires (rear)		
Sport brakes with 4-piston opposed front calipers with 14-inch rotors and 2-piston opposed rear calipers with 13.8-inch rotors		
Sport-tuned steering		
Sport front fascia		
Solid-magnesium paddle shifters <i>(Not available with 6-speed manual transmission.)</i>		
Aluminum pedals and footrest		
<b>TECHNOLOGY PACKAGE</b> <i>(Requires Premium, Navigation, Interior Accents, and either Sport or Performance Tire and Wheel Packages.)</i>	○	
Intelligent Cruise Control <sup>®</sup>		
Brake Assist with Preview Braking <sup>9</sup>		
Advanced Climate Control System (ACCS) with Plasmacluster <sup>™</sup> air purifier and Grape Polyphenol Filter <sup>®</sup>		
Rain-sensing, variable intermittent front windshield wipers		
Front-seat Pre-Crash Seat Belts		
<b>INTERIOR ACCENTS PACKAGE</b> <i>(Requires Premium Package. Required with Wheat interior. Not available with Stone interior.)</i>	○	
Maple interior accents on center console, instrument panel and doors		
<b>PERFORMANCE TIRE AND WHEEL PACKAGE</b> <i>(Requires Premium and Navigation Packages. Not available with Sport Package.)</i>	○	
19 x 8.5-inch, split V-spoke aluminum-alloy wheels with 225/45R19 W-rated summer performance tires (front), 19 x 9.0-inch, aluminum-alloy wheels with 245/40R19 W-rated summer performance tires (rear)		

**DIMENSIONS AND FIGURES**

	G37 CONVERTIBLE	G37 CONVERTIBLE SPORT 6MT
<b>EXTERIOR</b>		
Overall length (inches)	183.3	184.0
Overall width (inches)	72.9	72.9
Overall height (inches)	55.1	55.1
Wheelbase (inches)	112.2	112.2
Track width (inches)—front	60.8	60.8
Track width (inches)—rear	62.8	62.6
Coefficient of drag (Cd)	0.30	0.31
<b>INTERIOR</b>		
Headroom—top up (inches)—front	39.4	39.4
Headroom—top up (inches)—rear	34.5	34.5
Legroom (inches)—front	43.9	43.9
Legroom (inches)—rear	27.2	27.2
Shoulder room (inches)—front	53.7	53.7
Shoulder room (inches)—rear	45.8	45.8
Hip room (inches)—front	53.4	53.4
Hip room (inches)—rear	41.7	41.7
<b>CAPACITY AND WEIGHTS</b>		
Passenger volume (cubic feet)	78.4	78.4
Cargo volume—top up (cubic feet)	10.3	10.3
Cargo volume—top down (cubic feet)	1.99	1.99
Curb weight (lbs)	4,083	4,149
Weight distribution (percent)—front/rear	52/48	51/49
Fuel capacity (gallons)	20.0	20.0
EPA Estimated Fuel Economy (mpg) <sup>11</sup> (city/highway)	17/25	16/24

**EXTERIOR/INTERIOR COLOR AND TRIM**

Infiniti G Convertible is available in eight exterior and three interior colors, with two interior accents. View and select colors, and check availability at your Infiniti Retailer or at:

[InfinitiUSA.com/g\\_convertible/colors](http://InfinitiUSA.com/g_convertible/colors)

- Standard
- Available

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<sup>1</sup> Always give your full attention to driving. Avoid operating your iPod<sup>®</sup> in such a way that you can be distracted during vehicle operation. See Retailers for details. iPod<sup>®</sup> is a registered trademark of Apple, Inc. All rights reserved. iPod not included. <sup>2</sup> Required XM Radio, XM NavTraffic and XM NavWeather subscriptions sold separately. Installation costs, one-time activation fees, other fees and taxes will apply. XM NavTraffic available in select markets. XM Radio U.S. service and XM NavWeather service available only to those at least 18 years of age in the 48 contiguous United States and D.C. Fees and programming subject to change. Subscriptions governed by XM Customer Agreement available at [xmradio.com](http://xmradio.com). © 2011 SIRIUS XM Radio Inc. SIRIUS, XM and all related marks and logos are trademarks of SIRIUS XM Radio Inc. and its subsidiaries. <sup>3</sup> Availability of specific features is dependent upon the phone's Bluetooth<sup>®</sup> support. Please refer to your phone owner's manual for details. Bluetooth word mark and logos are owned by Bluetooth SIG, Inc., and any use of such marks by Infiniti is under license. <sup>4</sup> Never program while driving. GPS mapping may not be detailed in all areas or reflect current road regulations. <sup>5</sup> Voice recognition disabled when top is down. <sup>6</sup> Parking aid/convenience feature. Cannot completely eliminate blind spots or warn of moving objects. May not detect every object. Always check surroundings before moving vehicle. Not a substitute for proper backing procedures. Always turn to check what is behind you before backing up. <sup>7</sup> The Rear Sonar System is a convenience, but is not a substitute for proper backing procedures. Always turn and check that it is safe to do so before backing up. May not detect every object behind you. <sup>8</sup> Intelligent Cruise Control is not a collision avoidance or warning device. For highway use only and not intended for congested areas or city driving. Will not brake automatically to a stop. Failure to apply the brakes could result in an accident. <sup>9</sup> Brake Assist with Preview Braking is only an aid to assist the driver and is not a collision warning or avoidance device. It is the driver's responsibility to stay alert, drive safely, and be in control of the vehicle at all times. <sup>10</sup> The Advanced Climate Control System with Plasmacluster air purifier helps scrub the air in the vehicle's interior. The system senses exterior odors, suppresses unpleasant interior odors, stops the inflow of external odors and helps keep the cabin smelling fresh, but does not always eliminate odors. <sup>11</sup> 2012 EPA Fuel Economy Estimates. Actual mileage may vary with driving conditions. Use for comparison only. <sup>12</sup> Air bags are only a supplemental restraint system; always wear your seat belt. Even with the occupant-classification sensor, rear-facing child restraints should not be placed in the front passenger's seat. Also, all children 12 and under should ride in the rear seat properly secured in child restraints, booster seats, or seat belts according to their size. Air bags will only inflate in certain accidents; see your owner's manual for more details. <sup>13</sup> VDC, which should remain on when driving except when feeling the vehicle from mud or snow, cannot prevent accidents due to abrupt steering, carelessness, or dangerous driving techniques. Always drive safely. <sup>14</sup> Tire Pressure Monitoring System is not a substitute for regular tire pressure checks.

# Safety



**Infiniti Safety Shield®** is our comprehensive approach to safety. It includes rigorous crash testing, over 50 standard safety features on every vehicle and available advanced safety technologies. Infiniti Safety Shield® is designed and developed into every vehicle we build to help protect you and your passengers.

**Infiniti Advanced Air Bag System (AABS)<sup>12</sup>** Includes dual-stage front supplemental air bags with seat belt sensors and an occupant-classification sensor which adjust their inflation rate depending on crash severity and seat belt usage. If the front-passenger's seat is empty, a sensor will deactivate the air bag.

**Front Seat-mounted Side-impact Supplemental Air Bags<sup>12</sup>** These air bags are placed in the front seat side bolsters so they can move with the seat to help maintain optimal positioning.

**Door-mounted Curtain Side-impact Supplemental Air Bags<sup>12</sup>** Tied into the side-impact sensors, these air bags help give outboard occupants enhanced head protection in the case of a side impact.

**4-wheel Anti-lock Braking System (ABS)** The large, 4-wheel ventilated disc brakes include a 4-wheel, 4-channel Anti-lock Braking System (ABS) to help the driver maintain steering control while braking.

**Brake Assist (BA)** In emergency braking situations, some drivers may not brake hard enough, soon enough. Brake Assist monitors how you apply the brakes and, sensing emergency braking, works with the standard ABS system to apply maximum brake pressure for potentially shorter stops.

**Electronic Brake force Distribution (EBD)** To help optimize braking performance for a variety of vehicle loads, EBD adjusts the amount of brake force applied to the front and rear wheels for improved braking performance, reducing front-end "dive" during braking and more even brake wear. Infiniti's Electronic Brake force Distribution (EBD) system detects vehicle-load conditions, such as passengers and luggage, and distributes additional brake pressure to the rear brakes as needed.

**Traction Control System (TCS)** Integrated with Vehicle Dynamic Control, the Traction Control System (TCS) senses wheel-spin and automatically reduces engine output and/or brakes the spinning wheel to help improve traction.

**Vehicle Dynamic Control (VDC)<sup>13</sup>** Acting in tandem with the Traction Control System, VDC compares actual vehicle cornering performance to the driver's input, adjusting power levels and/or applying appropriate brake pressure to individual wheels to help correct oversteer or understeer, helping keep the vehicle on the steered path.

**snug4kids™ Snug Kids®** The first venture of its kind, Snug Kids is our online guide to selecting and correctly installing a child restraint seat for your Infiniti automobile. Our safety engineers evaluated numerous child restraint seats, installing them in every Infiniti car and SUV. Visit [InfinitiUSA.com/snugkids](http://InfinitiUSA.com/snugkids) to view or download the results.

## Additional Safety Features:

- Zone Body construction with reinforced passenger compartment and front and rear crumple zones
- 3-point front seat belts with pretensioners and load limiters, driver's seat Emergency Locking Retractor (ELR) and front passenger's seat ELR and Automatic Locking Retractor (ALR)
- Second-row 3-point seat belts with ELR and ALR
- Pop-up Roll Bars
- Front-seat Active Head Restraints (in certain rear collisions), move upward and forward to help cushion the head
- Tire Pressure Monitoring System (TPMS)<sup>14</sup>
- LATCH System (Lower Anchors and Iethers for CHildren) helps simplify proper installation of compatible child restraint seats
- Slide-away brake pedal assembly

GENUINE INFINITI  
Accessories

Enhance, personalize and protect your Infiniti G Convertible with accessories that are crafted with the same exacting standards as the rest of the vehicle.

**Genuine Infiniti Accessories are:**

- Covered by a 4-year/60,000-mile limited warranty when installed at the time of new vehicle purchase<sup>1</sup>
- Only a nominal additional fee to your monthly payment, when financed
- Custom-fit, custom-designed and durability-tested to meet Infiniti standards

Sport muffler



Rear wind deflector, 19-inch 9-spoke aluminum-alloy wheels, midnight black grille, aerodynamic kit (3-piece) front fascia, side sills



Interior accent lighting



Premium carpeted floor mats



**Also Available:**

- R Spec™ High-Friction Brake Pads<sup>2</sup>
- Vehicle cover
- Vehicle cover cable lock
- Wheel locks
- Emergency road kit
- Carpeted floor mats
- Splash guards
- Console tray
- First-aid kit
- License plate frames
- Seat belt extender
- Air bag anti-theft bolts
- Infiniti valve stem caps
- Touch-up paint

All-season floor mats



Stainless steel illuminated kick plates



Go online to [InfinitiUSA.com/g\\_convertible/accessories](http://InfinitiUSA.com/g_convertible/accessories)  
or check availability at your local Infiniti Retailer: [InfinitiUSA.com/retailerlocator](http://InfinitiUSA.com/retailerlocator)

Always wear your seat belt, and please don't drink and drive.  
©2011 INFINITI. Reorder #12504i (9/11, 45K, CG)

<sup>1</sup> Covered by Infiniti's Limited Warranty on Genuine Infiniti Accessories for the longer of 12 months/12,000 miles (whichever is earlier) or the remaining period under the 4-year/60,000-mile Infiniti New Vehicle Limited Warranty. Terms and conditions apply. See Warranty Information Booklet for details. <sup>2</sup> R Spec™ High-Friction Brake Pads are intended for high-performance driving and for driving conditions requiring added braking demand. Depending on your driving habits, you may experience increased brake dust and noise as well as faster wear of the brake pads and rotors, resulting in more frequent replacement of these components. Replacement of these components is not covered by the vehicle limited warranty.