

INFINITI G COUPE

Why Be Convinced, When You Can Be Seduced?

2012 SPECIFICATIONS

INFINITI G COUPE



		G37 COUPE	G37 COUPE JOURNEY	G37x COUPE AWD	G37 COUPE SPORT	G COUPE	G COUP 6MT
OWER					6MT		
ENGINE		ž.					
	lve V6 engine, aluminum-alloy block and heads. Resin-coated pistons						
305	alve IPL-tuned V6 with Infiniti Performance Line™ (IPL) engine cover, aluminum-alloy	3333				•	٠
IPL-tuned high-flow dua	Lexhaust					•	
VALVETRAIN							
Double overhead camsh Valve Timing Control Sys	naft (DOHC), 4 valves per cylinder with microfinished camshafts. Continuously Variable stem (CVTCS) optimizes opening of intake and exhaust valves. Variable Valve Event and alves improves performance, emissions and fuel efficiency	•	•	•	٠	•	•
HORSEPOWER							
330 hp @ 7,000 rpm		•		•			
348 hp @ 7,400 rpm						•	٠
TORQUE							
270 lb-ft @ 5,200 rpm		•					
276 lb-ft @ 5,200 rpm						•	
TRANSMISSION							
Electronically controlled mode. Driver-adaptive le	T-speed automatic transmission with Adaptive Shift Control (ASC) and Drive Sport (DS) earning algorithm senses driving style and adjusts automatic shifting accordingly.	•	٠	•		٠	
Close-ratio 6-speed mar	nual with short-throw shifter				•		•
DRIVE TYPE							
Rear-wheel drive							
Intelligent All-Wheel Dri	ve (AWD)			•			
Snow Mode helps drive	r control throttle response			•			
Viscous Limited-Slip Dif	ferential (VLSD)		0	0		•	
ANDLING							
STEERING							
Type	Vehicle speed-sensitive power steering	•	•	•	•	•	•
	14.7:1 Sport-tuned steering gear		0		•	•	•
Turning diameter	36.1 feet	•	٠		•	•	•
	36.7 feet			•			
SUSPENSION							
Front	Independent double-wishbone with coil springs over Dual Flow Path® shock absorbers, stabilizer bar	•	•	•	•		
	IPL-tuned independent double-wishbone with coil springs over Dual Flow Path® shock absorbers, stabilizer bar					•	•
Rear	Independent multi-link with coil springs over Dual Flow Path® shock absorbers, stabilizer bar	•	•	•	•		
	IPL-tuned independent multi-link with coil springs over Dual Flow Path® shock absorbers, sport stabilizer bar					•	•
Sport	Sport-tuned suspension		0	0	•		
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		٥	٥	٠	•	•

		G37 COUPE	G37 COUPE JOURNEY	G37x COUPE AWD	G37 COUPE SPORT 6MT	IPL G COUPE	IPL G COU 6M1
NDLING (CONTINUE	ED)						
WHEELS AND TIRES							
Standard	18 x 8.0-inch, 10-spoke aluminum-alloy wheels with 225/50R18 V-rated all-season performance tires	•	•	•			
Sport (RWD)	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)		0		•		
Sport (AWD)	19 x 8.5-inch, split V-spoke aluminum-alloy wheels with 225/45R19 V-rated all-season performance tires			0			
Infiniti Performance Line™	19 x 8.5-inch, graphite-finish IPL split 7-spoke lightweight aluminum-alloy wheels with 225/45R19 W-rated summer performance tires (front), 19 x 9.0-inch, graphite-finish IPL split 7-spoke lightweight aluminum-alloy wheels with 245/40R19 W-rated summer performance tires (rear)					•	•
Spare tire	Temporary use, T145/80D17 (with 18-inch wheels)			•			
	Temporary use, T145/70R18 (with 19-inch wheels)		0	0		•	
FEATURES High Intensity Discharge (H	ID) bi-functional xenon headlights			•			
Automatic on/off headlights	S		•	•	•	•	
Front fog lights		•		•		•	•
LED rear brake lights and ce	enter high-mounted stoplight (CHMSL)	•		•		•	•
Aluminum hood with gas st	ruts to hold hood open	•		•		•	
Sport front fascia			0	0			
IPL aerodyamics with front a	and rear fascias, side sills and rear spoiler					•	
Power sliding tinted glass m	noonroof with one-touch open/close, tilt feature and sliding sunshade		0	0	•	•	٠
Remote power-opening of w	vindows using Infiniti Intelligent Key; closing via key in exterior door lock	•	•	•	•	•	•
Dual power outside mirrors		•	•	•	•	•	•
Heated outside mirrors			•	•	•	•	•
Speed-sensing flat-blade va	ariable intermittent front windshield wipers		•		•	•	•
Rear window defroster with	indicator light and timer	•	•	•	•	•	
Dual chrome exhaust finish	ers		•		•		
IPL larger diameter dual chr	ome exhaust finishers					•	3
FEATURES							
Infiniti Intelligent Key with I	Iluminated Push Button Ignition	•	•	•	•	•	
Automatic Temperature Con	trol system with microfilter	•					
Dual Zone Automatic Tempe	erature Control System with microfilter		•	•	•	•	- 2
Rear-seat floor-mounted heater vent		•	•	•	•	•	
Power windows with illumin	nated switches and one-touch auto-up/down with auto-reverse feature	•	•	•	•	•	- 54
Power door locks with automatic locking feature		•	•	•	•	•	- 1
Retained accessory power for windows and moonroof (if equipped)		•		•		•	
Illuminated entry system with delayed fade-out		•		•		•	- 1
Front sun visors with illumin	nated vanity mirrors with extension	•		•	•	•	1
Overhead sunglasses storag	ge, dual overhead front map lights and front seatback map pockets	•		•	•	•	
Dual front and rear cup holo	ders and front door bottle holders	•		•		•	3
Front center console armres	st, storage compartment with 12-volt power outlet	•		•	•		3
Folding roar coathack				•	•	•	
Folding rear seatback	Battery saver helps prevent accidental discharging if electrical accessories are left on						
	accidental discharging if electrical accessories are left on	•		•	•	•	2

	COUPE	G37 COUPE JOURNEY	COUPE AWD	COUPE SPORT 6MT	G COUPE	
ERIOR (CONTINUED)						
SEATING AND TRIM						
Leather-appointed seating	•		•	•	•	
Red-stitched sport front seats					•	
8-way power driver's seat with adjustable lumbar support	•	•	•			
10-way power driver's seat, including 2-way power lumbar support		0	0			
12-way power driver's sport seat, including 2-way power lumbar support with manual thigh extension, power torso and thigh support adjustment; 8-way power front-passenger's sport seat		0	0	٠	•	
8-way power front-passenger's seat	•	٠	•			
Dual occupant memory system for driver's seat, steering wheel and outside mirrors, linked to individual Intelligent Keys		0	0	•	•	
Driver's seat, steering wheel and outside mirror position synchronization		0	0	•	•	
Heated front seats		•	٠	٠	•	
Shodo aluminum interior trim	•	•	•	•		
Silk Obi aluminum interior trim					•	
Leather-wrapped 3-spoke steering wheel and shift knob with aluminum accent	•	•	•	•		
Leather-wrapped 3-spoke steering wheel with red stitching; leather shift knob with aluminum accent					•	
Aluminum doorsill kick plates with Infiniti logo	•	•	•	•	•	
Aluminum pedals and footrest		0	0	•	•	ĺ
AUDIO SYSTEM						
6-speaker audio system with AM/FM/CD with MP3 playback capability, Radio Data System (RDS) and speed-sensitive volume control	٠	•	٠			
Infiniti Studio on Wheels® by Bose® 11-speaker Premium Audio System, including 3-way component front door speakers with 10-inch subwoofers and parcel shelf-mounted subwoofers and speed-sensitive volume control		0	0	•	•	ı
Driver's Audio Stage		0	0	•	•	
USB connection port for iPod® interface and other compatible devices¹		•	•	•	•	
Multimedia playback of DVD or digital file from a USB flash drive on 7-inch WVGA color display ¹		0	0	•	•	
XM® Satellite Radio ²	•	•	•	•	•	
Steering wheel-mounted audio controls	•	•	٠	٠	•	
INSTRUMENTATION AND DRIVER CONTROLS						
Fine Vision electroluminescent gauges						
Tilt and telescopic steering column synchronizes gauge cluster with column for improved vision	•		•			ĺ
Power tilt and telescopic steering column synchronizes gauge cluster with column for improved vision		0	0		•	i
Solid-magnesium paddle shifters		0	0		•	i
Bluetooth® Hands-free Phone System³			•			i
Multi-function trip computer with fuel range and outside temperature display	•				•	İ
Infiniti Controller with color display for audio, climate-control, fuel economy, maintenance, and comfort and convenience features	•	•	٠	•	•	
7-inch color vehicle-information display	•	•	•			
Infiniti Hard Drive Navigation System with 7-inch color touch-screen, Lane Guidance and 3-D building graphics ⁴		0	0	•	•	
Infiniti Voice Recognition for audio, information and navigation systems		0	0	•	•	
XM NavTraffic® with Real-Time Traffic information²		0	0	•	•	
XM NavWeather™ with Real-Time Weather and 3-day forecast²		0	0	•	•	
Zagat Survey® Restaurant Guide		0	0	•	•	ĺ
RearView Monitor ⁵		•	•	•	•	
Rear Sonar System ⁶		0	0	•	•	
Auto-dimming inside mirror with HomeLink® Universal Transceiver and compass		•	•	•	•	
Cruise control with steering wheel-mounted switches					1000	ĺ

TIONS	G37 COUPE	G37 COUPE JOURNEY	G37x COUPE AWD	G37 COUPE SPORT 6MT	IPL G COUPE	G
PREMIUM PACKAGE			0			ĺ
Power sliding tinted glass moonroof with one-touch open/close, tilt feature and sliding sunshade			Ü			
Infiniti Studio on Wheels® by Bose® 11-speaker Premium Audio System, including 3-way component front door speakers with 10-inch subwoofers and parcel shelf-mounted subwoofers, CD player with MP3 playback capability, Radio Data System (RDS) and speed-sensitive volume control						
Rear Sonar System ⁶	-					
Driver's Audio Stage						
USB connection port for iPod® interface and other compatible devices¹						
2-way power lumbar support for driver's seat						
Dual occupant memory system for driver's seat, steering wheel and outside mirrors, linked to individual Intelligent Keys						
Power tilt and telescopic steering wheel						
NAVIGATION PACKAGE (Requires Premium Package. Replaces compass in rearview mirror.)		۰	0	•	•	
Infiniti Hard Drive Navigation System with 7-inch color touch-screen, Lane Guidance and 3-D building graphics ⁴						
XM NavTraffic® with Real-Time Traffic information ²						
XM NavWeather [™] with Real-Time Weather and 3-day forecast ²	_					
Zagat Survey® Restaurant Guide						
Multimedia playback of DVD or digital file from a USB flash drive on 7-inch WVGA color display						
Infiniti Voice Recognition for audio, navigation and vehicle-information systems	_					
Not available with Wheat interior.) 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)—RWD model 19 x 8.5-inch, split V-spoke aluminum-alloy wheels with 225/45R19 all-season performance tires—AWD model						
Sport-tuned suspension						
Viscous Limited-Slip Differential (VLSD)						
Sport brakes with 4-piston opposed front calipers with 14-inch rotors and 2-piston opposed rear calipers with 13.8-inch rotors						
Sport front fascia						
Solid-magnesium paddle shifters						
14.7:1 Sport-tuned steering gear (G37 Coupe Journey only)						
12-way power driver's sport seat with manual thigh extension, and driver's power torso and thigh support adjustment; 8-way power front-passenger's sport seat						
Aluminum pedals and footrest						L
TECHNOLOGY PACKAGE (Requires Premium, Navigation, Sport and Interior Accents Packages. Not available with Performance Tire and Wheel Package.)		0	٥			
Intelligent Cruise Control ⁷						
Brake Assist with Preview Braking ⁸						
Advanced Climate Control System (ACCS) with auto recirculation, Plasmacluster™ air purifier and Grape Polyphenol Filter⁰						
Rain-sensing, variable intermittent front windshield wipers						
Front-seat Pre-Crash Seat Belts						
INTERIOR ACCENTS PACKAGE (On Journey, requires Premium, Navigation, and either Performance Tire and Wheel or Sport Packages. On All-Wheel Drive, requires Premium and Navigation Packages. Required with Wheat interior.) Maple interior accents on center console, instrument panel and doors		0	0			

	G37 COUPE	G37 COUPE JOURNEY	G37x COUPE AWD	G37 COUPE SPORT	G COUPE	G C0
TIONS (CONTINUED)				6MT		
PERFORMANCE TIRE AND WHEEL PACKAGE (Requires Premium, Navigation and Interior Accents Packages. Not Available with Sport Package.)		0				
19×8.5 -inch, split V-spoke aluminum-alloy wheels with 225/45R19 (front) and 19×9.0 -inch, aluminum-alloy wheels with 245/40R19 (rear) W-rated summer performance tires						
MENSIONS AND FIGURES						
EXTERIOR						
Overall length (inches)	183.1	183.1	183.1	183.7	185.1	18
Overall width (inches)	71.8	71.8	71.8	71.8	71.8	7
Overall height (inches) with 18-inch wheels	54.8	54.8	55.4			Н
Overall height (inches) with 18-inch wheels and moonroof		54.8	55.4			Н
Overall height (inches) with 19-inch wheels		54.9	55.4			Н
Overall height (inches) with 19-inch wheels and moonroof		54.9	55.4	54.9	54.9	5
Wheelbase (inches)	112.2	112.2	112.2	112.2	112.2	11
Track width (inches)—Front	60.8	60.8	60.8	60.8	60.8	6
Track width (inches)—Rear	61.4	61.4	61.4	61.4	61.4	6
Coefficient of drag (Cd)	0.31	0.31	0.31	0.32	0.32	0
Coefficient of drag (Cd) with rear spoiler		0.32	0.32	0.32		
INTERIOR						
Headroom with moonroof (inches)—Front		37.7	37.7	37.7	37.7	3
Headroom with moonroof (inches)—Rear	34.5	34.5	34.5	34.5	34.5	3
Headroom without moonroof (inches)—Front	39.4	39.4	39.4	34.5	54.5	-
Headroom without moonroof (inches)—Rear	34.5	34.5	34.5	-		Н
Legroom (inches)—Front	43.8	43.8	43.8	43.8	43.8	4
Legroom (inches)—Rear	29.8	29.8	29.8	29.8	29.8	2
Shoulder room (inches)—Front	53.7	53.7	53.7	53.7	53.7	5
Shoulder room (inches)—Rear	52.7	52.7	52.7	52.7	52.7	5
Hip room (inches)—Front	53.4	53.4	53.4	53.4	53.4	5
Hip room (inches)—Rear	48.2	48.2	48.2	48.2	48.2	4
	40.2	40.2	40.2	40.2	40.2	-
WEIGHT AND CAPACITY						
Passenger volume — without moonroof (cubic feet)	85.0	85.0	85.0		71.1200000	L
Passenger volume — with moonroof (cubic feet)		82.7	82.7	82.7	82.7	8
Cargo volume (cubic feet)	7.4	7.4	7.4	7.4	7.4	7
Curb weight (lbs)	3,633	3,633	3,834	3,708	3,769	3,
Weight distribution (percent) (front/rear)	54/46	54/46	56/44	54/46	54/46	54
Fuel capacity (gallons)	20.0	20.0	20.0	20.0	20.0	2

EXTERIOR/INTERIOR COLOR AND TRIM

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

InfinitiUSA.com/g_coupe/colors

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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)¹¹ Includes dualstage 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 frontpassenger's seat is empty, a sensor will deactivate the air bag.

Front Seat-mounted Side-impact Supplemental Air Bags¹¹ These air bags are placed in the front seat side bolsters so they can move with the seat to help maintain optimal positioning.

Roof-mounted Curtain Side-impact Supplemental Air Bags" Tied into the vehicle's side-impact sensors and deployed from the headliner above the side windows, 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 wheelspin and automatically reduces engine output and/or brakes the spinning wheel to help improve traction.

Vehicle Dynamic Control (VDC)¹² 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.

snug kids 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 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
- Front-seat Active Head Restraints (in certain rear collisions), move upward and forward to help cushion the head
- Tire Pressure Monitoring System (TPMS)¹³
- LATCH System (Lower Anchors and Tethers for CHildren) helps simplify proper installation of compatible child restraint seats
- Infiniti Vehicle Immobilizer System embeds an encoded transponder chip into ignition key. The engine control computer will not allow the engine to start without the correct key and transponder
- Slide-away brake pedal assembly

GENUINE INFINITI

Accessories

Enhance, personalize and protect your Infiniti G Coupe 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 purchase¹
- Only a nominal additional fee to your monthly payment, when financed
- Custom-fit, custom-designed and durability-tested to meet Infiniti standards

Sport muffler



Stainless steel illuminated kick plates

19-inch 9-spoke aluminum-alloy wheels, midnight black grille, Aerodynamic kit (5-piece) front and rear fascias, side sills, rear decklid spoiler



INFINITI

Interior accent lighting



Also Available:

Nose mask

R Spec[™] High-Friction Brake Pads²

Splash guards

18-inch, 9-spoke aluminum-alloy wheels

Vehicle Alarm Impact Sensor

Vehicle cover

Vehicle cover cable lock

Wheel locks

Emergency road kit

Carpeted floor mats

All-season floor mats

Trunk net

Console tray

First-aid kit

License plate frames

Touch-up paint

Air bag anti-theft bolts

Seat belt extender

Infiniti valve stem caps

Premium carpeted floor mats



Trunk organizer



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