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Learn the technical details of the G37 Coupe.

Power

	G37 Coupe	G37 Coupe Journey	G37 Coupe Sport 6MT
Engine	3.7-liter (3,696cc) V6, aluminum-alloy block and heads. Low-friction coated pistons.		
Valvetrain	DOHC, 4 valves per cylinder with microfinished camshafts, Variable Valve Event and Lift (VVEL) and Continuously Variable Valve Timing Control System (CVTCS) for intake valves.		
Intake System	High-flow tuned induction system		
Horsepower	330 hp @ 7,000 rpm		
Torque	270 lb-ft @ 5,200 rpm		
Transmission	Electronically controlled 5-speed automatic transmission with Drive Sport (DS) mode, Adaptive Shift Control and manual shift mode with Downshift Rev Matching	Close-ratio 6-speed manual with short-throw shifter	
Drive Wheels	Rear-wheel drive		
Emissions	Certified LEV2 (Low Emission Vehicle Tier 2)		

Handling

	G37 Coupe	G37 Coupe Journey	G37 Coupe Sport 6MT
Steering			
Type	Vehicle-speed-sensitive variable-assist power rack-and-pinion		
Turning diameter	36.1 feet		
Suspension			
Front	Independent aluminum-alloy double-wishbone with coil springs over ripple-control shock absorbers, stabilizer bar.		
Rear	Independent aluminum-alloy multi-link with coil springs, ripple-control shock absorbers, stabilizer bar.		
Brakes			
Front	13.0 x 1.3-inch ventilated discs	14.0 x 1.3-inch ventilated discs, 4-piston opposed calipers	
Rear	13.0 x 0.6-inch ventilated discs	13.8 x 0.8-inch ventilated discs, 2-piston opposed calipers	
Wheels and Tires			
Standard	Double 5-spoke 18 x 8.0-inch aluminum-alloy wheels with 225/50R18 V-rated all-season performance tires	10-spoke 19 x 8.5-inch (front), 19 x 9.0-inch (rear) aluminum-alloy wheels with 225/45R19 (front), 245/40R19	



FEEDBACK

			(rear) W-rated summer performance tires
Spare tire	Temporary use, 145/80D17	Temporary use, 145/80D17 standard, 145/70R18 with optional 19-inch wheels	Temporary use, 145/70R18

Dimensions

	G37 Coupe	G37 Coupe Journey	G37 Coupe Sport 6MT
Exterior			
Coefficient of drag	0.30		
Track width	60.8 inches/61.4 inches (front/rear)		
Overall height	54.8 inches	54.8 inches, 54.9 inches with optional 19-inch wheels	54.9 inches
Overall width	71.8 inches		
Overall length	183.1 inches		
Wheelbase	112.2 inches		
Interior			
Headroom without moonroof	39.4 inches/34.5 inches (front/rear)		
Headroom with moonroof	37.7 inches/34.5 inches (front/rear)		
Legroom	43.8 inches/29.8 inches (front/rear)		
Shoulder room	53.7 inches/52.7 inches (front/rear)		
Hip room	53.4 inches/48.2 inches (front/rear)		
Capacities and Weights			
Interior volume without moonroof	85.0 cubic feet		
Interior volume with moonroof	82.7 cubic feet		
Cargo volume with temporary spare tire	7.4 cubic feet		
Fuel capacity	20.0 gallons		
Curb weight	3,616 lb	3,624 lb	3,668 lb
Weight distribution	54/46 percent (front/rear)		

EPA Estimated Fuel Economy [1]

	G37 Coupe	G37 Coupe Journey	G37 Coupe Sport 6MT
City/Highway	18 mpg/24 mpg		17 mpg/26 mpg

[1] For model year 2008, the EPA has revised the way the estimated fuel economy rating is determined. For example, the combined fuel economy range for the comparable class of vehicle in 2007 was 9–32 mpg, but under EPA's revised fuel economy test procedures, the comparable class combined range for 2008 may be 10–30 mpg according to EPA's preliminary estimates.

*All prices are Manufacturer's Suggested Retail Price (MSRP). MSRP excludes destination and handling charges, tax, title, license, and options. Dealer sets actual price.