

2008 LEXUS **GS Hybrid** Performance



How long does it take to turn a hybrid-technology skeptic into an avid devotee? About 5.2 seconds^{1,2} That's the amount of time required for the GS 450h to accelerate from 0-to-60 miles per hour. Contrary to what some might believe, it's not the V6 gasoline engine that's solely responsible for such a feat, nor is it the high-output electric-drive motor. It's a seamless mixture of the two. A mixture so potent, it can churn out a total of 340 horsepower¹—and do so while maintaining a Super Ultra-Low Emission Vehicle (SULEV) rating. In addition, the GS Hybrid is equipped with an exclusive set of 18 x 8.0-inch five-spoke alloy wheels,³ along with 245/40ZR18 tires³ for better handling and performance. Another feature, Variable Gear-Ratio Steering (VGRS), automatically adjusts the rack-and-pinion steering ratio for optimum maneuverability and control. Desire even more performance while cornering? Then consider upgrading to the available Active Power Stabilizer Suspension System. It uses wheel-speed and steering-wheel-angle sensors to quickly calculate and adjust the stabilizer bars to help keep the vehicle flat through a turn.

^{1,2,3}See page 14 for more information.