

2008 LEXUS **LS Hybrid** Safety



PLAYING IT SAFE. The LS 600h L's state-of-the-art network of airbags²⁰ includes a dual-stage driver's airbag and front passenger's airbag which deploy at different speeds depending on crash severity. The driver's airbag deployment speed also varies, depending on the driver's seat position on the seat track. Available rear-seat side airbags help protect rear passengers in certain types of side impacts. Another breakthrough safety feature is Vehicle Dynamics Integrated Management (VDIM)²¹, which can predict and take steps to help prevent loss of traction during a turn. It uses a series of sensors to coordinate vehicle control, braking, steering and throttle systems to aid you in keeping the vehicle on track. Sensors are also utilized in the LS 600h L's Electronic Controlled Braking (ECB) to determine the appropriate amount of brake pressure needed, while anti-lock brakes help you maintain steering control during hard braking. Finally, Traction Control (TRAC) helps maximize the grip of each wheel separately to help reduce wheelspin.

Safety Features: Extensive Airbag System (SRS)²⁰ ■ Vehicle Dynamics Integrated Management (VDIM)²¹ ■ Dual-swivel Adaptive Front Lighting System (AFS) ■ LED headlamps with dynamic auto leveling ■ Electronic Controlled Braking (ECB) ■ Brake Assist²² ■ Electronic Brakeforce Distribution (EBD) ■ Automatic electronic parking brake ■ Available Pre-Collision System (PCS)²³ ■ Available Active Power Stabilizer Suspension System