Buick Safety Technologies Receive Honors

2013 Buick Enclave, equipped with standard front center air bag, has received the highest possible five-star overall vehicle score for safety as part of the National Highway Traffic Safety Administration's (NHTSA) New Car Assessment Program.

Previously, the luxury crossover SUV was also named a 2013 Top Safety Pick by the Insurance Institute for Highway Safety (IIHS).

"Safety is a key consideration for all car buyers, and particularly when it comes to family-oriented luxury vehicles," said Gay Kent, GM general director of Vehicle Safety and Crashworthiness. "The Enclave is designed to provide excellent crash safety, and goes one step further by offering a front center air bag – an industry first in crash protection.'

Katie Bjoerk, assistant communications manager – Buick, Regal LaCrosse, Enclave, said that the front center airbag is nothing

The front center air bag helps

There are also standard head

es, the roof-mounted head curtain air bags will deploy in a rollover to help provide increased occupant protection and containment.

The StabiliTrak electronic stability control with rollover mitigation technology is standard on all models and incorporates fullfunction traction control.

The standard rearview camera system provides the driver with added capability to view what is behind the vehicle.

Also standard is the fourwheel-disc brake system with ABS featuring smooth, quiet operation, longer pad life and more resistance to brake pulsation.

Additionally, safety belt pretensioners reduce forward movement during a collision, and are standard on the front safety belts, along with load-limiting retractors that help limit the belts' impact on occupants' chests. The dynamic locking latch plate holds an occupant's pelvis in place.

The LATCH (Lower Anchors and Tethers for Children) child seat attachment system is included in outboard second-row seating positions.

Tire pressure monitoring system is standard on all models, as is a strong body structure to absorb crash energy and provide a "safety cage" around occupants.

Standard hill start assist brakes reduce the tendency of a vehicle to roll forward or backward on a hill after the brake pedal is released.

Standard OnStar uses GPS and cellular phone technology to automatically call for help in the event of a crash. OnStar subscribers also can send help to other motorists and call for help in other non-crash emergencies.



The 2013 Enclave with standard front center air bag offers the kinds of advanced safety features that GM says their customers are demanding.

Starting with 2011 models, hind the A-pillar on the driver's NHTSA introduced more rigorous requirements for its five-star safety ratings program.

Changes include a new side pole test simulating a 20-mph side-impact crash into a pole or tree at a 75-degree angle just be-

side.

The Enclave is classified as a full-sized luxury SUV and is based on the GM Lambda platform. It comes with a six-speed 6T75 automatic transmission and has a 118.9 inch wheelbase.

