Beautifully sculpted body panels that fit together with eye
pleasing precision. Quiet cabins that become a
sanctuary from the outside world. Fabrics and materials
that would feel perfectly at home in your home. Engines
so smooth you may have to check the tachometer to be
sure they're running. Suspensions that strike the elusive
balance between precise control and a comfortable
ride. Technology designed to help protect you and
your family before, during and even after a collision.
Craftsmanship you sense everywhere you turn. Can cars
have a level of quality that can actually improve the
quality of your life? Welcome to Terraza.
Premium style... Buick’s QuietTuning... smooth controlled ride
Family utility vehicles have always stressed usefulness over beauty, cargo room over comfort, and seating capacity over style. Buick decided to set a new aesthetic standard — and created Terraza. Here is a seven-passenger family van with sophisticated lines that never shout “practicality.” A van with an impressive amount of cargo room — and the luxury of leather-appointed first- and second-row seats with contrasting piping. A van with ingenious ways of stowing gear — and the calm of a cabin hushed by QuietTuning. A van with the power to take you where you want to go — and a premium suspension to smooth the way. Experience sophistication and refinement never before seen in a family van. Experience the aesthetic standard of Terraza.
Leather-appointed first- and second-row seats in Cashmere. Shown with available equipment.
PLATE 6
Available leather-appointed seat with contrasting piping.

A. REDUCE NOISE AT ITS SOURCE

Clearly, noise that’s addressed at its source is noise that can’t enter a vehicle and disturb its passengers. That’s where our engineers began their quest for quiet. They analyzed powertrain noise coming from the Terraza engine and exhaust system, and found ways to make a significant reduction. They employed acoustic damping on the shock towers and air/fuel plenum. Finally, they addressed a source of noise most people might never consider. Tires rolling over pavement can create a surprising amount of noise, so our engineers specified quiet-tread tires. These tires have a rubber composition designed not only to provide good grip, but also to produce very little tread noise.

B. BLOCK THE NOISE PATH

Much of the noise that can’t be eliminated at its source can be denied entry into the passenger compartment of a vehicle. To that end, our engineers studied the noise entering the interior of Terraza and found several ways to make a real difference. An acoustic engine cover absorbs a significant amount of engine noise before it gets near the passenger compartment. Enhanced absorbers on the hood and air/fuel plenum also contribute. Insulated insulators are incorporated on the front fenders. Denser, heavier acoustic material is placed between the engine compartment and the passenger cabin. Plus, improved sealing techniques reduce wind noise.

C. ABSORB NOISE IN THE CABIN

Despite all the efforts to deny its entry into the passenger compartment of Terraza, some noise manages to sneak in. Our engineers have an acoustic welcoming party waiting. Denser insulation at the front of the instrument panel and carpet help absorb sound. Special acoustic materials are strategically positioned behind interior trim and over the rear wheel housings to help absorb noise before it ever reaches the ears of Terraza’s driver and passengers. The final result of QuietTuning is a peaceful calm that pervades the cabin of Terraza. You’ll be amazed by what you don’t hear.

From its inception, Terraza was designed to achieve impressive levels of interior quietness. But our engineers wanted more. So they specified QuietTuning. It’s a Buick-pioneered process that employs the following three strategies to transform Terraza’s cabin into a sanctuary from the outside world.
A. VERSATILE SEATING CONFIGURATIONS

Terraza can assume many different seating configurations to let you carry people and cargo just about any way you can imagine. Creating a flat-load floor is simple: With the available rear cargo convenience center in place, just fold down the second- and third-row seats and you’ve done it. The standard second-row captain’s chair seats are easy to fold and remove. Plus, with the second- and third-row seats removed, you have over 136 cubic feet for cargo. Cargo and load capacity limited by weight and distribution.

B. ONSTAR®

OnStar is a factory-installed safety and security system that helps keep you protected and connected on the road. Using global positioning satellites to locate your vehicle, a live, specially trained Advisor is there to help you with something as major as an air bag deployment or as minor as a lockout. With OnStar, you have access to OnStar Hands-free Calling, a voice-activated calling feature so you can stay better connected on the road. If you air bag deploys, OnStar receives a signal and will try to contact your personal Advisor. If you need emergency assistance, OnStar will contact a nearby emergency service provider with your location and for help. If you have a flat, are out of gas, or need a tow, an Advisor is ready to help them too. OnStar can also work with police to attempt to locate your vehicle if it’s stolen. Most cars send a signal to which your doors if they’re locked out, or out-of-GPS Goodwrench® remote diagnostics if your Check Engine light comes on. With OnStar, you should never panic if you’re locked out, or out-of-GPS. Nuclear submarine technology surfaces in your driveway. When you shift into reverse gear, sonar waves are sent out from your ultrasonic transmitter/receivers built into the rear bumper. If a parked vehicle, or a stationary object at least ten inches high, is detected in your intended path, the sonar waves will bounce off the obstacle and back to the sensors in the bumper. The sensors will activate both an audio warning signal and warning lights if you are nearing an obstacle while backing up at low speed. The closer you get to the object, the more intrusive the alarms and lights become. Ultrasonic rear parking assist is available on every Terraza.

C. ULTRASONIC REAR PARKING ASSIST

Ultrasonic rear parking assist surfaces in your driveway. When you shift into reverse gear, sonar waves are sent out from your ultrasonic transmitter/receivers built into the rear bumper. Sonar waves will not bounce off the obstacle and back to the sensors if you are not near an object. Ultrasonic rear parking assist is available on every Terraza.

D. REMOTE VEHICLE START

With Terraza’s available remote starting system, you’ll never again have to endure a stiflingly hot van in the summer or a bone chillingly cold van in the winter. You can start your vehicle from up to 180 feet away by simply pushing a touch pad on the remote keyless entry. As the engine starts running, the heating-ventilation-air conditioning system (HVAC) heats or cools as necessary, according to the heat/air conditioning settings on the instrument panel. The rear defogger is also turned on if the outside temperature is below 45°F. The system has many built-in safeguards to help prevent theft and unauthorized or unexpected use.
Imagine your Terraza reading the signals coming from at least three global positioning satellites in high earth orbit, and using those signals to compute your exact position on the planet, give or take a few feet. Now imagine that data being fed into a sophisticated DVD-based navigation program that can show you exactly where you are on a virtual map sent to a screen on the instrument panel. That’s what Terraza’s available GPS/DVD navigation program can do.

The system can also suggest best routes to your destination, as well as the locations of gas stations, restaurants and points of interest along the way. (Late availability.)

You can turn Terraza into a state-of-the-art entertainment venue. Simply order it with available PhatNoise. What in the world is PhatNoise? It starts with a 40-gigabyte portable hard drive cartridge that mounts into the overhead rail storage system adjacent to the DVD player. It’s easily removable and can be connected to a home PC for copying or downloading computer files installed in Terraza. PhatNoise can store and play up to 10,000 songs in MP3, WMA or WAV formats, or store and play 40 movies in MPEG format, or store and play a combination of the two, like 7,000 songs and 30 movies. It can provide the software for playing a video game, or a voice-browsing interface that provides a spoken alphabetical list of stored songs by artist, album or music genre. It also allows simultaneous listening to two sources, like music for the front row and a DVD movie for the back row, or listening to books, magazine or newspaper articles recorded on a PC from a subscription service, or downloading digital camera images during a trip, storing them and playing them back on the DVD screen. PhatNoise is the ideal digital media system for the highly mobile 21st century family.
A. 3.9L VVT V6 ENGINE
Terraza’s available 3900 engine is refined and designed to impress in several different ways. Thanks to its large 3.9L displacement and sequential port fuel injection system, smooth power and responsiveness will be immediately discernable. It delivers 235 hp and 239 lb-ft of torque. The use of fully variable valve timing (VVT) for both intake and exhaust provides outstanding fuel economy and emissions reduction.

B. FOUR-WHEEL FULLY INDEPENDENT SUSPENSION
Terraza’s fully independent suspension is specifically engineered to optimize handling and stability while delivering the ride characteristics of a comfortable sedan. Factory-installed MacPherson strut front suspension with variable-lubricity four-piston ventilated front brake rotors and a forged steel crankshaft are just two of the many refinements made to ensure quiet performance with little vibration. Quiet operation is further enhanced by a variable-length intake manifold and a forged steel crossmember.

C. STABILITRAK®—STABILITY CONTROL SYSTEM
Terraza’s standard front-wheel drive chassis stability control system, StabiliTrak, uses data from many sensors to help you stay on your intended course. Yaw sensors, lateral accelerometers, steering wheel angle sensors, and wheel-speed sensors all send their data to the powertrain control module (PCM) and electronic control module (ECM) computers. These computers are constantly comparing the actual path the vehicle is taking with the path in which the driver is steering. StabiliTrak modulates individual front brakes or reduces power to both to help the driver maintain control and continue on the intended course. All this intervention can be so subtle you may never sense it occurring.

D. FWD/AWD
Terraza can be ordered with front-wheel drive (FWD) or an advanced all-wheel drive (AWD) system that’s available. This technologically innovative system uses front-wheel drive for ordinary driving conditions. But when slippery road conditions are encountered, the AWD system automatically adds power to the rear wheels without perceptibly affecting comfort or handling. Inside the rear-drive module, twin pumps react to any difference in the rotational speed of the front and rear wheels. If one of the front wheels begins to slip, the rear-mounted gerotor units pressurize fluid to engage clutches that redirect torque to one or both rear wheels. This helps the rear wheels to smoothly and seamlessly provide traction, which allows Terraza to keep moving despite muddy, snowy, or slippery road surfaces. Even if both front wheels and one rear wheel are slipping, power can be directed to the other rear wheel. When the system detects that the front wheels have regained good traction, it switches back into front-wheel drive mode.

PLATE 10
Terraza CXL in Ming Blue Metallic. Shown with available equipment.
Available dealer-installed Sit-N-Lift™ is a fully motorized, rotating lift-and-lower passenger seat to help people enter and exit more easily.

This available rear cargo convenience center provides spacious, flexible storage.

Ingenious seat-back storage behind first- and second-row seats is ready to store headphones, CDs, etc.

Terraza’s instrument panel has the refined look of Burl wood tones with bright chrome accents. Shown with available equipment.

Adjust the audio system or activate the cruise control with the available steering wheel controls.
Leather-appointed first- and second-row seats in Cashmere. Shown with available equipment.
Quietly, Buick has taken its place among the world leaders in quality on some important measures. We’ve been recognized by industry experts. Our higher standards have been noted throughout the automotive press. Some of our key assembly plants have won prominent awards. But we know that the difference between a car you like and a car you love isn’t only about quality design and construction. It’s also about a quality driving experience.

That’s why, beginning with our 2006 models, every Buick we craft will come with these premium amenities:

- **QuietTuning** — a Buick-pioneered process that’s designed to help reduce noise at its source, block the noise path and absorb noise. All to transform the cabin into a sanctuary from the outside world.
- **OnStar** — a safety and security system that helps keep you protected and connected on the road. From a minor inconvenience to a major collision, a live, trained Advisor is there to help.
- A new 4 year/50,000 mile vehicle warranty** — premium coverage that is solid evidence of how confident we are in the quality of the design, engineering, assembly and craftsmanship of our vehicles.

For enhanced control on the road, every Buick model will offer either StabiliTrak – Stability Control System, or all-wheel drive. Some models will offer both.

And that’s only the beginning. Our commitment to quality will continue to permeate every aspect of the creation of our vehicles. Every year. Every discipline. Every Buick. That’s our commitment to you.

Visit onstar.com or call 1-888-4ONSTAR (1-888-466-7827) for system limitations and details.

**Limited warranty. See dealer for details. **Limited warranty covers first, limited warranty. See dealer for details.
PLATE 18
Terraza headlamp study. Art is in the details.

- Sandstone Metallic (53) Interior: Cashmere
- Emerald Green Metallic (38) Interior: Cashmere
- Slatestone Metallic (46) Interior: Cashmere
- Ming Blue Metallic (25) Interior: Cashmere
- Dark Garnet Metallic (49) Interior: Cashmere
- Frost White (50) Interior: Cashmere
- Platinum Metallic (67) Interior: Cashmere
- Cashmere Metallic (15) Interior: Cashmere

- Cashmere Cloth Trim
- Gray Cloth Trim
- Cashmere Leather Trim
- Gray Leather Trim
**OnStar® Instrumentation**
- full analog cluster with fuel
- DVD entertainment system
- Driver Information Center
- rear parking assist
- theft-deterrent system with Driver Confidence Package
- SS passenger-side sliding door
- power rear quarter vent
- Child security door locks for compatible child safety seats
- Carpet savers

**INTERIOR FEATURES**
- upper and lower LATCH system
- RDS display, Theftlock, auto tone control and temperature controls
- Universal Home Remote and central unlocking feature
- includes alarm, starter interrupt
- includes audio controls on CXL

**EXTERIOR FEATURES**
- Overhead modular storage system
- Rear window defogger
- Sunglasses insert
- Power door locks
- 115-volt, located in rear cargo area

**Suspension**
- power assisted rack-and-pinion
- (not available with AWD)
- all-wheel drive, fully automatic on-demand system

**Power Train**
- Horsepower: 235 @ 5600 rpm
- Torque: 239 @ 3200 rpm
- Type: 3.9L 3900 VVT V6
- Horsepower: 213 @ 3200 rpm
- Torque: 196 @ 5600 rpm

**Interior Dimensions**
- Shoulder room: 59.9/61.2/48.6
- Headroom: 39.8/38.9/38.1
- Legroom: 39.9/38.9/36.2
- Rear tread: 62.6

**Exterior Dimensions**
- Length (inches): 4,470
- Width (inches): 77.8
- Height (inches): 74.1
- Wheelbase (inches): 111.0
- Curb Weight: 4,320 lbs
- Towing Capacity:
  - Two-wheel drive: 3,500 lbs
  - Front-wheel drive (preliminary): 3,500 lbs
  - All-wheel drive: 3,500 lbs

**Engine**
- 3.9L 3900 VVT V6
- 2.4L 2340 4-cylinder
- 3.6L 3600 VVT V6

**Persons Accommodated**
- 7

**Accessories**
- Includes antenna, bar, hitch pin and retainer clip, hitch ball, nut and cover.
- Tow hitch receiver (These items may be ordered through your dealer.)
- Includes seven-lead wire bar, hitch pin and retainer clip, hitch ball, nut and cover.

**OnStar services** require vehicle electrical system (including battery), wireless service and GPS satellite existing emergency service providers. Subscription Service Agreement required. The U.S. Federal OnStar's Terms and Conditions, Privacy Policy and system limitations and details.