



BUICK 2000 LeSabre

S P E C I F I C A T I O N S



LeSabre Limited

KEY FEATURES

• Powertrain / Chassis / Suspension:

- 3800 SFI Series II V-6 (meets ULEV and California LEV standards)
- Electronically controlled, four-speed automatic transmission
- Four-wheel anti-lock disc brakes
- Driver Confidence Package includes StabiliTrak®, 16" self-sealing tires, and third-generation head-up display (optional)

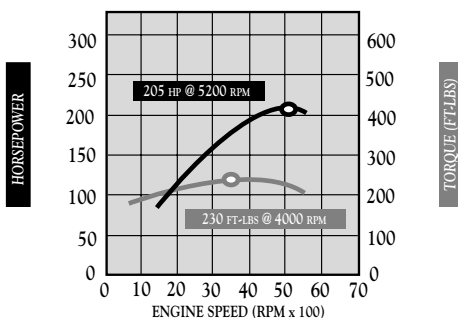
• Exterior

- 27% increase in bending stiffness, 62% higher torsional rigidity
- PASS-KEY® III theft-deterrent system
- Remote keyless entry

• Interior

- Side air bags
- Power windows – Driver and front passenger express-down
- Driver Information Center (advanced monitoring of vehicle systems) (optional on Custom)
- Brighter interior lighting
- Auxiliary power outlets (up to three)
- Seat systems:
 - High-retention seats with self-aligning headrests
 - All belts to seats (front) (lap/shoulder belts move with the seats)
 - Lumbar adjustment
 - Center rear shoulder belt
 - Split frame seat – 10-way adjustable, driver and passenger (optional)
- Universal Transmitter remote control (home, garage or business accessories) (optional)
- Air filtration system (optional)
- Rain-sensing windshield wipers (optional)
- 12-disc CD changer (trunk mounted) (optional)
- Three-button OnStar System (optional)

3800 SFI SERIES II V-6



3800 SFI Series II V-6	
Type	90° V-6
Bore and Stroke (in.)	3.80 x 3.40
Piston Displacement (cu. in.)	231
Cylinder Head and Block Material	Cast Iron
Compression Ratio	9.4:1
Net Horsepower @ Engine rpm	205 @ 5200
Net Torque (ft.-lbs.) @ Engine rpm	230 @ 4000
Recommended Fuel	Unleaded Regular
Fuel Management	Sequential-Port Fuel Injection
Oil Capacity (qts.)	4 (5 with filter)
EPA Fuel Economy Rating, City/Hwy (Projected)	19/30

CHASSIS

Chassis/Body	Integral Body/Frame with Isolated Engine Cradle
Body Material	Steel

TRANSAXLE

Automatic Transmission with Overdrive

Type	Four-Speed with Electronically Controlled Torque Converter Clutch
Selector Pattern	PRND321
Gear Ratio (each times converter ratio)	
First	2.92
Second	1.57
Third	1.00
Fourth	0.75
Reverse	2.38
Final Drive Ratio	2.86/3.05 (Gran Touring Package)
Capacity – Dry (pts.)	26.8

SUSPENSION

Front Suspension Type	MacPherson Strut with Coil Springs
Front Stabilizer	28mm – Tube 29mm – Tube (Gran Touring only)
Rear Suspension Type	Semi-Trailing Arm with Coil Springs and Electronic Level Control
Rear Stabilizer	18mm – Steel Tube (Gran Touring only)

STEERING

Steering Gear Type	Power Rack-and-Pinion Magnetic Variable Effort (optional)
Number of Wheel Turns (stop-to-stop)	2.9 (std.)/3.2 (opt.)
Turning Diameter (ft.) (curb-to-curb) (L/R)	39.5

CONVENIENCE PLUS FEATURES

Include electronic ignition key, headlamp, turn signal, and parking brake “on” reminder tones; delayed entry and exit lighting; theater dimming; Battery Rundown Protection; lock-out protection; delayed locking; PASS-Key® III passive theft-deterrent system; and daytime running lamps with Twilight Sentinel®.

BRAKES

Power Brake Type	Power Front Disc/ Rear Disc Anti-Lock System
Hydraulic System Type	Proportioning
Effective Area Total (sq. in.)	96.60
Gross Lining Area Total (sq. in.)	100.00
Swept Area Total (sq. in.)	308.10
Rotor Diameter/Thickness (in.)	10.9/11.9
Rotor Material and Type (F/R)	Cast Iron – Vented/Solid

MODEL AVAILABILITY

LeSabre Custom – Sedan HP69

LeSabre Limited – Sedan HR69

STANDARD FEATURES

Air Bags – Front and side (SRS*) (Next Generation) (four)

Air Conditioning

Antenna – Windshield and rear window-mounted diversity

Armrest – Front-seat storage with dual cup holders

Auxiliary Power Outlet

Battery Rundown Protection

Brakes – Power four-wheel anti-lock disc

Carpet Savers

Console – Overhead with reading lights

Cruise Control – Electronic with steering wheel controls

Defogger – Electric, rear-window
– Front- and side-window outlets

Door Locks – Power with lock-out protection, programmable

Engine – 3800 SFI Series II V-6

Glass – Solar-Ray® solar-control (all windows)

Headlamps – Wraparound, fixed lens

Instrumentation – Full analog

Lights – Dual front overhead, delay theater dimming, courtesy, glove box, trunk, engine compartment and ashtray

Mirrors, Outside Rearview Folding – Power left and right

Mirrors, Visor Vanity – Driver and passenger

Moldings – Body-side, protective
– Window, reveal

Radio – ETR® AM-FM stereo with seek/scan (up and down), clock, digital display, electronic tuning, preset of 12 FM/six AM stations, back-lighted station selector buttons and graphics, separate bass/treble and fade/balance controls

Recliners – Seat back, driver and front passenger

Remote Keyless Entry

Retained Accessory Power

Safety Belts* – Front, all belts to seat (two)
– Rear, lap/shoulder (three)

Seats, Front – Split frame for increased adjustability, self-aligning headrest with high-retention seat back

Security Locks – Rear-door, child-proof

Speakers – Dual, front and rear extended range

Steering – Power rack-and-pinion

Steering Column – TILT-WHEEL™ adjustable

Sunshades – Extendible and supplemental front

Suspension – Front independent MacPherson strut with semi-trailing arm rear suspension
– Automatic level control

Theft-Deterrent System – PASS-Key® III transponder signals powertrain control module to engage fuel and ignition systems

Trunk Release – Power with valet lock-out

Trunk Trim – Full

Twilight Sentinel® Headlamp Control

Wheelcovers – Deluxe 15" steel

Windows – Power with driver and front-seat passenger express-down and passenger lock-out features

Windshield Wipers – Two-speed with variable delay feature

*Supplemental Restraint System

ADDITIONAL LIMITED FEATURES

Air Conditioning – Dual zone automatic ComforTemp climate control
– Rear-seat ComforTemp

Armrest – Rear center fold-down with pass-through

Console – Overhead, with reading lights and garage door opener storage

Driver Information Center – Driver-selected information for fuel, oil, coolant, battery, tire pressure and dual trip odometer

Instrumentation – Analog gauge cluster includes tachometer, temperature gauge, low fuel indicator, and oil level and oil life monitors

Lights – Front/rear-door operated, front-header courtesy/reading, instrument panel courtesy, rear courtesy/reading, front/rear-door courtesy and warning

Mirrors, Auto Dimming – Inside and driver-side outside rearview

Mirrors, Outside – Heated driver and passenger

Mirrors, Visor Vanity – Lighted, covered

Radio – Power-loading cassette player with automatic tone control and ETR® AM-FM stereo; includes seek/scan (up and down), clock, preset of 12 FM/six AM stations, back-lighted station-selector buttons and graphics, auto-preset station select, motorized volume control, auto CrO₂ and Dolby B, preset scan, clean-tape-head indicator, radio monitor** and Theftlock®; steering wheel controls; compatible with remote CD changer

Recliners – Power, driver and front passenger, seat back

Remote Keyless Entry – Includes instant alarm, perimeter lighting, security feedback and individually programmable transmitters (part of Personal Choice)

Seats – 10-way power, driver and passenger

Seats, Heated – Driver and passenger

Speakers – Six-speaker Concert Sound II

Stripes – Accent paint

Trunk Convenience Net

Wheels – 15" aluminum

** Radio monitor allows radio to play while cassette player is fast forwarding/reversing.

PERSONAL CHOICE FEATURES

Individual LeSabre features which enhance the driver's and passengers' security, comfort and luxury. Operation is controlled and programmed with the remote keyless entry system. Two key fobs may be individually programmed for maximum convenience. LeSabre features include security feedback, perimeter lighting, delayed locking, memory door locks, climate control (Limited only) and radio stations.

TIRES

Standard P215/70R15

Steel-belted, radial-ply, all-season blackwalls

Optional P215/70R15

Steel-belted, radial-ply, all-season whitewalls

Optional P225/60R16

Steel-belted, radial-ply, all-season blackwalls with or without sealant

Optional, Gran Touring Package P225/60R16

Steel-belted, radial-ply, touring blackwalls

WHEELS

*Type and Material
Size, Flange, Offset*

Standard, Custom

Stamped Steel
15 x 6J; 52mm

Standard, Limited

Optional, Custom
5-spoke Cast Aluminum
15 x 6J; 51mm

**Optional, Custom/
Limited**

Multi-spoke Cast
Aluminum
16 x 6.5J; 49mm

**Optional, Custom/
Limited**

Cross-spoke
16 x 6.5J; 49mm

**Optional, Gran
Touring Package**

Polished Aluminum
16 x 6.5J; 49mm

GRAN TOURING PACKAGE

Includes specific suspension tuning, 16" aluminum wheels, magnetic variable effort steering, 3.05 axle ratio, specific P225/60R16 touring blackwall tires, leather-wrapped steering wheel, and rear stabilizer bar.

EXTERIOR COLOR AVAILABILITY

- **NEW** Dark Blue Pearl
- **NEW** Light Bronzest Metallic
- **NEW** Medium Red Pearl
- Black
- Bright White
- Dark Bronzest Metallic
- Emerald Green Pearl
- Gold Firemist
- Sterling Silver Metallic
- Titanium Blue Metallic

KEY OPTIONS

- **Advanced Personal Choice** – Memory driver seat and outside mirrors (Limited only)
- **Air Filtration System** (standard on Limited)
- **Aluminum Wheels** – 15" and 16"
- **AM-FM Cassette/CD With Automatic Tone Control**
- **Auto Dimming Inside Rearview Mirror**
- **Convenience Console** with writing surface
- **Driver Confidence Package** – Head-up display, StabilTrak stability control system, 16" self-sealing tires.
- **Rain-sensing Wiper System**
- **Sunroof**
- **Traction Control**
- **Theft-Deterrent Alarm System**
- **Universal Transmitter**
- **12-Disc CD Changer** – Trunk mounted

DIMENSIONS

<i>Inches unless noted</i>	<i>LeSabre Custom and Limited Sedans (without sunroof)</i>
Overall:	
Length	200.0
Width	73.5
Height	57.0
Wheelbase	112.2
Front Track	62.3
Rear Track	62.3
Min. Ground Clearance	5.4
Interior:	
Leg Room (F/R)	42.4/39.9
Head Room (F/R)	38.8/37.8
Shoulder Room (F/R)	59.1/58.7
Hip Room (F/R)	56.1/56.6
Interior Volume Index:	
Cu. ft.	125.6
Passengers:	
Front	3 (2 optional)
Rear	3
Luggage Capacity:	
Cu. ft.	18.0
Fuel Tank Capacity:	
Gal.	18.5
Curb Weight:	
Lbs. Custom	3,567
Limited	3,591