



2001 Park Avenue

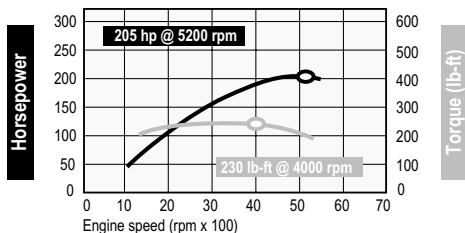


KEY FEATURES

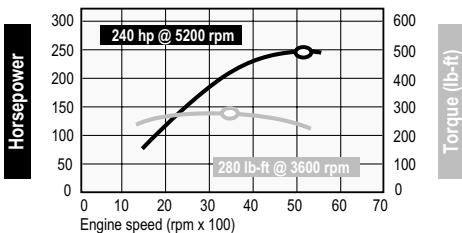
- Ultra special appearance package **NEW**
- 3800 Series II Supercharged V-6 (Ultra)
- StabiliTrak – automatic yaw rate correction system (standard on Ultra, available on Park Avenue)
- Ultrasonic Rear Parking Assist (available) **NEW**
- Recommended engine oil change interval increased from 7,500 to 10,000 miles **NEW**
- OnStar standard on Ultra (available on Park Avenue) **NEW**
- Improved steering wheel controls standard **NEW**
- Head-Up Display includes readouts for speed, turn signals, high beam and check gauges warning (available)
- Exterior colors White, Dark Polo Green Metallic and White Diamond **NEW**
- Interior color Shale available in Sierra-Grain leather **NEW**
- Gran Touring Wheel (available) **NEW**

ENGINE

3800 Series II V-6



3800 Series II Supercharged V-6



	Park Avenue	Ultra
	3.8L 3800 Series II V-6	3.8L 3800 Series II Supercharged V-6
Type	Overhead-valve 90° V-6	Overhead-valve 90° V-6
Bore and stroke (in./mm)	3.80 x 3.40/96.52 x 86.36	3.80 x 3.40/96.52 x 86.36
Piston displacement (cu. in./cc)	231/3791	231/3791
Cylinder head and block material	Cast iron	Cast iron
Compression ratio	9:4:1	8:5:1
Net horsepower @ rpm	205@5200	240@5200
Torque (lb-ft @ rpm)	230@4000	280@3600
Recommended fuel	Unleaded regular	Unleaded premium
Fuel management	Sequential port fuel injection	Sequential port fuel injection
EPA fuel economy rating, city/hwy	19/30	18/27
Spark plugs	100,000-mile self-cleaning, silicon-coated, platinum-tipped	100,000-mile self-cleaning, silicon-coated, platinum-tipped

CHASSIS

Chassis/body – Integral construction
Passengers f/r – 3/3

Steering

Park Avenue – Power rack-and-pinion
Overall ratio – 17.57:1
Ultra – Magnetic variable-effort, power rack-and-pinion
Overall ratio – 15.4:1 – 20.3:1

Suspension

Front – MacPherson strut
Stabilizer – 30 mm solid bar
Rear – Semi-trailing with lateral link
Shock absorbers – Twin-tube with electronic control

Brakes

Four-wheel disc with power assist, anti-locking system, vented front, solid rear
Outer rotor diameter (in., f/r) – 11.85/10.94
Rotor thickness (in., f/r) – 1.26/0.43

Transaxle

Electronically controlled, 4-speed automatic with overdrive (heavy duty on Ultra)
Gear ratio: First – 2.92
Second – 1.57
Third – 1.00
Fourth – 0.71
Reverse – 2.39
Final Drive Ratio – 3.05
2.93 (Ultra)

TIRES

Standard – Park Avenue/Ultra
P225/60R16 steel-belted, radial-ply, all-season blackwalls

Optional – Park Avenue/Ultra
P225/60R16 steel-belted, radial-ply, Eagle LS touring blackwalls

WHEELS

Diameter x Flange (in.); Offset (mm)

Standard
Cast aluminum 16 x 6.5; 51
Optional
Chrome-plated aluminum 16 x 6.5; 51
Gran Touring
Aluminum 16 x 6.5; 51

DIMENSIONS

(inches unless noted)

Exterior Length – 206.8
Width – 74.7
Height – 57.4
Wheelbase – 113.8
Front/rear track – 62.7/62.3
Ground clearance – 5.5
Interior Head room (f/r) – 39.8/38.0
Leg room (f/r) – 42.4/41.4
Shoulder room (f/r) – 59.2/58.7
Hip room (f/r) – 56.4/55.7
Curb weight – Park Avenue 3,778 lbs.
Ultra 3,884 lbs.

Capacities

Passenger volume – 112.1 cu. ft.
Luggage – 19.1 cu. ft.
Interior volume index – 131.2 cu. ft.
Trailer towing – 1,000 lbs.
Fuel tank capacity – 18.5 gals./70 liters
Oil capacity – 4 qts. (5 w/filter)
Coolant capacity – 13.2 qts./12.5 liters

MODEL AVAILABILITY

Park Avenue

Park Avenue Ultra

STANDARD FEATURES

Air bags – Driver and passenger, front and side

Air conditioning – Dual-zone automatic ComforTemp climate control

Air filtration system

Console – Dual cupholder, auxiliary power receptacle

Convenience Plus features

Includes delayed entry and exit lighting, theater dimming, flash-to-pass signal, battery rundown protection, lock-out protection, delayed locking, auxiliary power outlet, retained accessory power, PASS-Key III passive theft-deterrent system, and daytime running lamps with Twilight Sentinel, electronic reminder tones for ignition, headlamps, turn signals, parking brake "on" and low fuel

Cruise control – Electronic

Door locks – Power, memory with lock-out protection and delayed locking

Fuel filler door release – Electric, remote

Head restraints, front – Adjustable, articulating

Headlamp control – Twilight Sentinel

Instrumentation – Back-lighted analog cluster with tachometer, temperature and fuel gauges, trip odometer and tire inflation monitor

Key – Single for ignition and door with valet provision

Lamps – Cornering and daytime running with Twilight Sentinel

Mirrors, outside – Dual-power, folding

Mirrors, visor – Vanity, dual-illuminated, driver and passenger with map pocket *

Rear-seat pass-through

Remote keyless entry – With individually programmable transmitters, instant alarm, activation verification and perimeter lighting

Safety belts, front – All belts to seat, outboard lap/shoulder belt and center lap with power shoulder belt height adjuster

Safety belts, rear – Outboard lap/shoulder and center lap with comfort guide

Seats – Leather-trimmed 55/45, split frame; driver and front passenger 10-way, power

Security locks – Rear door, child

Sound system – ETR AM-FM stereo, power-loading cassette player with auto-tone control, seek-and-scan, clock, digital display, preset of 12 FM/6 AM stations, motorized volume control, auto CrO₂ and Dolby B, preset scan, clean-tape-head indicator, radio monitor, TheftLock and steering wheel controls with Concert Sound II six-speaker system

Steering – Power rack-and-pinion with adjustable column and leather-wrapped steering wheel with remote radio and temperature controls

Stripes – Accent paint

Sunshades – Extendable and supplemental front with driver dual map pockets

Suspension – Front/rear independent with automatic level control

Theft-deterrent system – PASS-Key III with starter interrupt

Trunk convenience net

Trunk release – Electric, remote with security switch

Windows – Power with driver express-down feature and programmable passenger lock-out

Windshield wipers – Two-speed with variable-delay

ADDITIONAL ULTRA FEATURES

Engine – 3800 SFI Series II Supercharged V-6

Head restraints, rear – Manual adjustable and articulating

Instrumentation – Back-lighted analog gauge cluster with tachometer, temperature and fuel gauges, trip odometer. Driver Information Center includes tire information monitor, basic trip computer, reminder lights for low fuel level, low oil level, oil-life monitor, low washer fluid, low coolant, door ajar and trunk ajar indicators. Personal Choice programming functions include two separate trip odometers, calculations for instant fuel economy, miles-to-empty and gallons of fuel used. *

Mirror, inside – Rearview electrochromic with compass *

Mirror, outside – Dual-power, heated, folding, driver-side electrochromic *

OnStar – Three-button system with first year safety and security service *

Personal Choice

Operation controlled and programmed with the standard remote keyless entry system. Two key fobs may be individually programmed. Features include security feedback, perimeter lighting, delayed locking, memory door locks, memory climate/radio presets, memory driver seat/outside mirrors and passenger outside mirror parallel park assist. *

Seats – Heated, driver and passenger

Lumbar – power, four-way adjustable driver and passenger

Memory – 10-way power memory driver seat and lumbar settings *

Sound system – ETR AM-FM stereo, power-loading CD and cassette player with auto-tone control, seek-and scan, clock, digital display, preset of 12 FM/6 AM stations, motorized volume control, auto CrO₂ and Dolby B, preset scan, clean-tape-head indicator, radio monitor, TheftLock and steering wheel controls with enhanced Concert Sound III, 154-watt, nine-speaker system *

StabiliTrak – Automatic yaw rate correction system *

Steering – Magnetic variable-effort, leather-wrapped wheel with remote radio and temperature controls *

Traction control – Full range (brake and engine control) *

Universal transmitter – Three-function, remote *

Wheels – 16" aluminum

Windshield wipers – Variable delay with glass-mounted rain sensor

GRAN TOURING PACKAGE

Gran Touring suspension, programmable magnetic variable-effort steering, 16" aluminum wheels, P225/60R16 steel-belted radial-ply, Eagle LS touring blackwalls and leather-wrapped steering wheel *

ULTRA SPECIAL APPEARANCE PACKAGE

Laguna Green exterior color

Two-tone Shale and Neutral interior

Southern Walnut wood trim instrument panel and doors

EXTERIOR COLORS

Dark Polo Green Metallic **NEW**

White **NEW**

White Diamond **NEW**

Black

Dark Blue Pearl

Dark Bronzemist Metallic

Laguna Green (special appearance package only) **NEW**

Light Bronzemist Metallic

Medium Red Pearl

Sterling Silver Metallic

Titanium Blue Metallic

**Available on Park Avenue*



BUICK

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Revised July 2000, subject to change.