

1985 CHEVROLET

Monte Carlo



MONTE CARLO.
CLASSIC ELEGANCE TAILORED TO
YOUR TASTE.

If ever a car was built to tempt you, this is it.

First, Monte Carlo catches you with style. Strong, instantly recognized style that sets it above lesser cars, from its elegant formal roof line to its crisply sculpted rear deck. Monte Carlo's classic elegance has made it one of America's most distinguished personal cars.

Then Monte Carlo wins you with performance. This year's edition brings even more excitement, with its new standard Electronic Fuel Injection 4.3 Liter V6 engine. It's so sophisticated that you get effortless power with the advantages of a V6 design.

This advanced new engine powers the standard 3-speed automatic transmission (4-speed automatic available), while

computer-tuned suspension grips the road. The result is comfortable, confident driving and precise responsiveness that are Monte Carlo's special hallmark.



MONTE CARLO CL CUSTOM INTERIOR.
RESERVE YOUR SEAT AND ENJOY THE
PERFORMANCE.

Drive Monte Carlo. You'll immediately feel the smooth, controlled ride that comes from its Full Coil suspension. And sense the quiet that results from its thick, sound-absorbing insulation. Even the padded cut-pile carpet is installed in one piece, without seams, to help block road noise.

From the driver's seat it's like a private club: a quiet, luxurious atmosphere surrounding rich upholstery. And adding even more to Monte Carlo's visible level of quality is the available CL Custom Interior shown here. Its deeply contoured 55/45 front seat provides individualized comfort for driver and passenger, separated by a padded pull-down center armrest. (This seat is also available with a six-way power adjustment on the driver's side.)

Monte Carlo's combination of engineering, style and comfort makes it one of America's most appealing personal luxury cars. Reserve your seat and enjoy the performance.



MONTE CARLO SPORT COUPE.
NEW FUEL-INJECTED HEART. PULSE-QUICKENING
STYLE.

The heart of Monte Carlo's performance is its new Electronic Fuel Injection 4.3 Liter standard V6 engine. Electronic Fuel Injection precisely delivers fuel for instant acceleration. And the on-board computer monitors and controls the process, measuring the incoming air and metering the fuel mixture and engine load, fine-tuning the engine up to 80 times a second for excellent performance.

Monte Carlo's pulse-quicken style is sculpted to cut through the wind and turn heads wherever it goes. And you can personalize it further with the optional removable glass roof panels, bucket seats, sport console, Sport mirrors and aluminum wheels shown here.

Monte Carlo's power steering takes only 3.3 turns lock to lock for maneuverability.

The power front disc brakes are air vented for rapid cooling. And the 14" steel-belted radial tires are all-season M + S-rated (Mud and Snow), designed for low noise, long wear and excellent traction.



MONTE CARLO SS. SUPER SPORT EXCITEMENT, MONTE CARLO STYLE.

From its aerodynamic front fairing to its Formula One-derived radials, Monte Carlo SS has been track-tested and refined, and they've got it decidedly right.

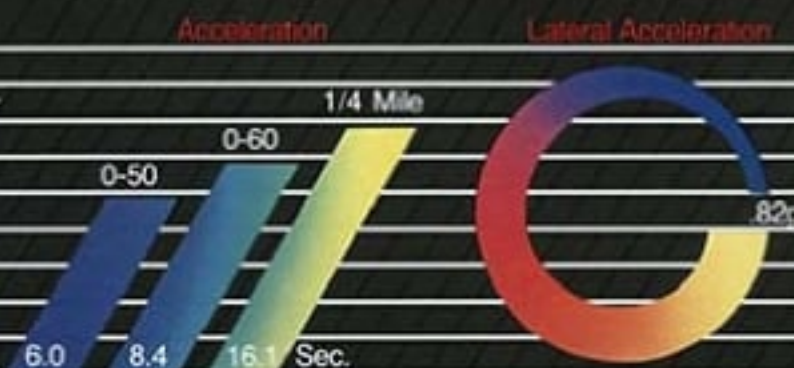
The power is the famous 5.0 Liter High Output V8 with low-restriction dual exhaust. A 4-speed automatic transmission effectively transfers the driving force through a 3.73 performance axle and wide, white-lettered Eagle GT radials on big 15" x 7" Rally Wheels. Keeping a grip on all that performance is F41 Sport Suspension, tuned to the car's weight and powertrain, with large-diameter stabilizer bars, front and rear. The special SS trim, padded Sport steering wheel and gages, with tach, set off the interior. And the SS exterior is instantly recognizable in your choice of four colors, from the distinctive rear spoiler and exclusive black-out trim to the Monte Carlo SS identification.

There's more to tell, but we'll let Monte Carlo SS say it. After all, action speaks louder than words.

GM Wind Tunnel test results:
Cd = .375.



NOTE: Performance data was compiled by a professional driver on a GM Test Track.



4-Speed Automatic Ratios

| | |
|-----|--------|
| 4th | 67:1 |
| 3rd | 1:1 |
| 2nd | 1.57:1 |
| 1st | 2.74:1 |

Axis Ratio 3.73:1

5.0 Liter High Output Engine

| | | | |
|-----------------------|-------------------------------------|-------------------|---|
| Cylinder block, heads | Cast iron | Camshaft duration | 320° inlet, 320° exhaust |
| Inlet manifold | Aluminum | Valve lift | .404" inlet, .415" exhaust |
| Displacement | 5.0 liters (305 CID) | Crankshaft | Cast nodular iron, five main bearings |
| Horsepower | 180 at 4800 RPM | Exhaust system | Low-restriction, dual main pipe with smooth (laminar) flow inlet, wide-mouth monolith converter, dual 2 1/4" rear exhaust pipes with dual mufflers. |
| Torque | 235 lbs.-ft. at 3200 RPM | | |
| Compression ratio | 9.5:1 with electronic spark control | | |
| Carburetion | 4-bbl. Rochester quadrajet | | |
| Valve train | Pushrod, hydraulic lifters | | |
| Valve diameter | 1.84" inlet, 1.50" exhaust | | |

FEATURES AND OPTIONS

White*

Silver Met*

Medium Gray Met.

Black*

Light Blue Met.

Dark Blue Met.

Light Green Met.

Medium Green Met.

Light Brown Met.

Cream Beige

Medium Brown Met.

Dark Maroon Met*

Light Blue Met.

Dark Blue Met.

Medium Brown Met.

Light Brown Met.

Medium Green Met.

Light Green Met.

Silver Met.

Dark Maroon Met.

Silver Met.

Medium Gray Met.

*Monte Carlo SS available in these colors.

Interiors

Sport Coupe

| | | Blue | Gray | Light Green | Maroon | Saddle |
|---|------------------------------|------|------|-------------|--------|--------|
| Standard bench seat with pull-down center armrest | Cloth (Std.) Vinyl (Opt.) | ■ | ■ | ■ | ■ | ■ |
| Optional 55/45 front seat | Cloth | ■ | ■ | ■ | ■ | ■ |
| Optional front bucket seat | Cloth | ■ | ■ | ■ | ■ | ■ |
| Optional CL Custom interior with 55/45 front seat | Cloth | ■ | ■ | ■ | ■ | ■ |
| Monte Carlo SS Standard front bench seat | Cloth | ■ | ■ | ■ | ■ | ■ |
| Optional front bucket seats | Cloth | ■ | ■ | ■ | ■ | ■ |



The optional six-way power seat gives you personal seating comfort.

The optional padded Landau vinyl roof cover, wire wheel covers, white-stripe tires and electric rear window defogger are more ways to personalize your Monte Carlo.

Optional Equipment

Appearance and Protection

- Body pin striping*
- Color-keyed floor mats, front and rear
- Cornering lamps*
- Custom Two-Tone paint*
- Halogen high- and low-beam headlamps
- Mirrors: Sport, left-hand remote and right-hand manual (Std. on SS); Sport, twin remote
- Moldings*: Deluxe body side; Door edge guards; Side window sill
- Padded Landau vinyl roof cover*
- Tinted glass.

Comfort and Convenience

- Air conditioning
- Auxiliary lighting (includes luggage compartment light, underhood light, headlamp-on reminder)

Optional Equipment

Appearance and Protection

- Comfortilt steering wheel
- Console (requires bucket seats)
- Electric rear window defogger
- Electronic speed control with resume and speed adjustment feature
- Gauge package with trip odometer and quartz clock*
- Intermittent windshield wiper system
- Power door lock system
- Power trunk opener
- Power windows
- Quartz electric clock (included w/gauge package)*
- Removable glass roof panels (Interim SS)
- Six-way power seat, driver's side (NA w/standard front bench or bucket seat)*



Power Teams

| Engines | Ordering Code | Sport Coupe | | Automatic Transmission | |
|---------------------------------|---------------|-------------|----|------------------------|-----------|
| | | Engines | SS | 3-Spd. | 4-Spd./OD |
| 4.3 Liter V6 w/EFI* | LB4 | S | NA | S | O |
| 5.0 Liter 4-Bbl. V8† | LG4 | O | NA | S | NA |
| 5.0 Liter 4-Bbl. High Output V8 | B4V | NA | S | NA | S |

S: Standard. O: Optional. NA: Not Available.
*Electronic Fuel Injection. †Produced in U.S. or Canada.

Performance

- Axles: Limited slip differential; Performance ratio (Std. SS)
- Engine block heater
- Heavy-duty battery
- Heavy-duty cooling*
- F41 Sport Suspension (Std. on SS; requires P205/70R-14 tires).

Audio Equipment

- GM-Delco radio equipment: (All radios include dual front speakers; all stereos also include dual rear speakers)
- AM/FM radio
- AM/FM stereo radio
- AM/FM stereo radio with stereo cassette player
- Dual rear speakers (monaural radios)
- Power antenna*

Tires and Wheels

- P195/75R-14 steel-belted radial ply white-stripe all-season*
- P205/70R-14 steel-belted radial ply white-stripe all-season*

Wheel Equipment:

- Aluminum wheels*
- Rally Wheels (Std. on SS)
- Wire wheel covers with locking package:

*Not available on SS.

GM Protection Plan

An option that offers service protection in addition to that provided by GM's new-vehicle limited warranty. Available only in the U.S. and Canada for the 1985 model year. Ask your dealer about this option.



For 1985, Monte Carlo has a new standard Electronic Fuel Injection 4.3 Liter V6 engine that uses the same cylinder bore and stroke as Corvette for a 13.2% displacement increase.



AM/FM stereo radio and cassette player and air conditioning are options that will make your Monte Carlo even more luxurious.



You'll appreciate the convenience of the available Comfortilt steering wheel.



Optional electronic speed control and wiper delay switch are at your fingertips.

Look what Electronic Fuel Injection (EFI) gives you:

Monte Carlo V6's Electronic Fuel Injection system is designed to work with GM's Computer Command Control to give you the following advantages:

- Dependable operation that uses just four moving parts. Everything else is solid-state circuitry sealed from dirt, dust and moisture.
- Dependable cold starts without flooding delays from pumping the accelerator.
- Dependable hot starts without vapor lock delays.
- Self-adjusting idle to help prevent stalling when cold and fuel waste when warm.
- Optimized engine performance between recommended service intervals.
- Automatic idle increase when accessories are engaged to help maintain battery charge.
- Efficient combustion for clean-running engine and emissions control.
- Automatic adjustment to changing elevation minimizes power loss and fuel waste.
- Reduced maintenance (no choke, carburetor, accelerator pump or needle valve adjustment required).
- Available air conditioning switches off automatically under full throttle for better acceleration.
- Self-pressurizing system provides easy starts after refilling without "priming the carburetor" if you run out of gas.
- Positive fuel shutoff to help prevent "run-on" after ignition is switched off.

FACTS

Safety Features

Occupant Protection

- Manual lap/shoulder belts for driver and right front passenger (driver's side includes visual and audible warning system) ■ Manual lap belts at each rear seat position (and center front, when applicable)
- Energy-absorbing steering column ■ Energy-absorbing instrument panel ■ Energy-absorbing tops, front seats
- Laminated safety windshield glass and tempered safety side and rear window glass
- Safety interlocking door latches ■ Passenger-guard inside door lock handles
- Inertia-locking, folding front seat-back ■ Safety armrests
- Safety-strength seat attachments ■ Head restraints, driver and right front passenger (adjustable).

Accident Avoidance

- Side marker lights and reflectors ■ Parking lamps that illuminate with headlamps
- Four-way hazard warning flasher ■ Backup lights
- Directional signal control and lane-change feature
- Windshield defroster, washer and dual-speed wipers
- Inside rearview mirror with vinyl-bonded glass ■ Outside left and right rearview mirrors
- Brake system with dual master cylinder and warning light
- Starter safety switch ■ Dual-action hood-latch system
- Low-glare finish on instrument panel top, inside windshield moldings, wiper arms/blades, metallic steering wheel surfaces ■ Illuminated heater and defroster controls
- Tires with built-in tread-wear indicators.

Anti-Theft

- Audible reminder for ignition key removal ■ Anti-theft steering column lock ■ Visible vehicle identification number.



Exterior Features

| | Sport Coupe | SS |
|---|-------------|----|
| Black door handles, locks, roof drip, window and belt reveal moldings | NA | S |
| Black grille and headlamp bezels with soft front fascia | NA | S |
| Bright grille and headlamp bezels | S | NA |
| Bright lower body side, roof drip and window reveal moldings | S | NA |
| Concealed dual speed electric windshield wipers | S | S |
| Corrosion Protection: | | |
| • Anti-chip protective coating on lower body | NA | S |
| • Protective chrome rocker panel and lower door molding | S | NA |
| • Seven-stage zinc phosphate anti-corrosion process | S | S |
| • Hot-melt-wax submersion of entire frame | S | S |
| • Liberal use of precoated steels and zinc-rich primers | S | S |
| Dual bright outside rearview mirrors | S | NA |
| Dual Sport mirrors, LH remote and RH manual | O | S |
| Full wheel covers | S | NA |
| Rally Wheels | O | S |
| Wheel opening moldings | S | NA |

Interior Features

| | | |
|---|----|----|
| AM push-button radio with dual front speakers* | S | S |
| Black steering wheel, column, trim plate and control levers | NA | S |
| Color-keyed seat belts, carpeting and instrument panel | S | S |
| Color-keyed steering wheel and column | S | NA |
| Gage package with tachometer, quartz clock | NA | S |
| Glove compartment lock | S | S |
| Luggage compartment mat | S | S |
| Multi-function dimmer/turn signal/washer lever | S | S |
| Six-passenger seating with front bench seat | S | S |

Mechanical Features

| | | |
|--|----|----|
| Automatic transmission | S | NA |
| Automatic transmission with overdrive | O | S |
| Computer Command Control | S | S |
| Disc brake audible wear sensors | S | S |
| Dual exhaust system | NA | S |
| F41 Sport Suspension | O | S |
| Front stabilizer bar | S | S |
| Full Coil suspension system | S | S |
| Full-perimeter frame | S | S |
| High Energy Ignition system | S | S |
| P195/75R-14 steel-belted radial ply all-season tires | S | NA |
| P215/65R-15 Eagle GT white-lettered tires | NA | S |
| Power front disc/rear drum brake system | S | S |
| Power steering | S | S |

S: Standard. O: Optional. NA: Not Available. *Radio may be deleted for credit.

Dimensions (in.)

| | Sport Coupe and SS |
|----------------------------|--------------------|
| Wheelbase | 108.0 |
| Length (overall) | 200.4* |
| Width (overall) | 71.8 |
| Height (loaded) | 54.4† |
| Head Room—Front | 37.9 |
| Head Room—Rear | 38.1 |
| Leg Room—Front | 42.8 |
| Leg Room—Rear | 36.5 |
| Hip Room—Front | 51.7 |
| Hip Room—Rear | 54.9 |
| Shoulder Room—Front | 56.3 |
| Shoulder Room—Rear | 55.9 |
| Luggage Capacity (cu. ft.) | 16.2 |
| Fuel Tank Capacity (gals.) | 17.6** |

*202.4 on Monte Carlo SS. †55.0 on Monte Carlo SS. **18.1 with V8 engines.

Let's Get It Together... Buckle Up.

Every new 1985 Monte Carlo delivered by a Chevrolet dealer in the United States comes with a one-year, \$10,000 seat belt insurance certificate from MIC General Insurance Corporation at no additional charge. \$10,000 will be paid to the estate of any occupant who suffers fatal injuries as a result of an accident involving that vehicle while wearing a GM seat belt. Buckle up every time you drive.

Important: A Word About This Catalog. We have tried to make this catalog as comprehensive and factual as possible. However, since the time of printing, some of the information may have been updated. Also, some of the equipment shown or described throughout this catalog is available at extra cost. Your dealer has details and, before ordering, you should ask him to bring you up to date. The right is reserved to make changes at any time, without notice, in prices, colors, materials, equipment, specifications and models. Check with your Chevrolet dealer for complete information.

A Word About Updated Service Information.

Chevrolet regularly sends its dealers useful service bulletins about Chevrolet products. Chevrolet monitors product performance in the field. We then prepare bulletins for servicing our products better. Now you can get these bulletins, too. Ask your dealer. To get ordering information, call toll-free 1-800-551-4123.

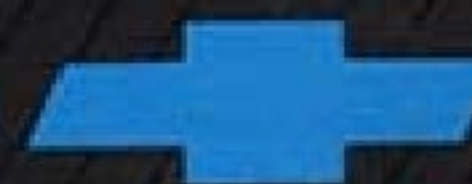
A Word About Assembly, Components and Optional Equipment in These Chevrolets.

The Chevrolets described in this catalog are assembled at facilities operated by General Motors or GM of Canada. These vehicles incorporate thousands of different components produced by car groups and various component divisions of General Motors and by various suppliers to General Motors. From time to time during the manufacturing process, it may be necessary, in order to meet public demand for particular vehicles or equipment, or to meet federally mandated emissions, safety and fuel economy requirements, or for other reasons, to produce Chevrolet products with different components or differently sourced components than initially scheduled. All such components have been approved for use in Chevrolet products and will provide the quality performance associated with the Chevrolet name.

With respect to extra-cost optional equipment, make certain you specify the type of equipment you desire on your vehicle when ordering it from your dealer. Some options may be unavailable when your car is built. Your dealer receives advice regarding current availability of options. You may ask the dealer for this information. GM also requests the dealer to advise you if an option you ordered is unavailable. We suggest that you verify that your car includes optional equipment you ordered or, if there are changes, that they are acceptable to you.

A Word About Engines.

Chevrolets are equipped with engines produced at facilities operated by GM car groups, subsidiaries or affiliated companies worldwide.



Live Today's Chevrolet