

SPECIAL EDITION

1990 CORVETTE

*“The Corvette
just gets better
and better...”*

*Car and Driver**

**Car and Driver's Ten Best List has included Corvette for five years in a row, 1985 through 1989.*

2 The Racing Corvettes

A portrait of Corvettes in competition, from the early days at Daytona Beach to the excitement of today's Corvette Challenge series.

6 Corvette for 1990

Introducing the 1990 edition of the exotic American that has captured "10 Best" honors from *Car and Driver* for five years running.

8 Corvette Coupe

This grand touring sports car is internationally recognized as one of the great cars of our time.

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20 The Corvette Instrument Panel

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Body-hugging buckets, tailored cloths, soft leathers. And much more.

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From an AM/FM stereo sound system to Z-rated performance tires, Corvette is one of the most completely equipped sports cars you can buy.

28 Optional Equipment

Performance options. Luxury options. Convenience options. Not a long list, just a complete one.

This is the Corvette story, 1990 edition.

The 1990 Corvette is available as a coupe or a convertible, with 6-speed manual or 4-speed automatic, and a wide selection of optional performance and luxury features.

Whichever configuration you choose, however equipped, you will enjoy a world-class performance machine with a uniquely American personality.

The Racing Corvettes

The advanced technology in every 1990 Corvette is the culmination of over 30 years of highly successful Corvette racing.

Corvette has been blowing the competition into the weeds since Sebring '56. From Turbo-Fire V8s to Tuned-Port Injection, the machine has generated its own mystique—and legions of racing fans.

America's own sports car has come a long way since its introduction in 1953, when—and how wonderfully ironic it seems today—European racing teams didn't give the brash Chevrolet two-seater a second look.

Then along came 1955, and the small-block V8.

Corvette chief engineer Zora Arkus-Duntov took the '56 to Daytona Speed Week and set new records for the Flying Mile in a production sports car. That was quickly followed by class wins at Sebring and Pebble Beach.

During its decades-long domination of the road-racing scene, Corvette has won scores of SCCA A-, B- and C-Production class championships. And to be such a steady winner, Corvette had to evolve steadily in response to a highly competitive environment.

Racing technology has clearly influenced the design of the current-generation Corvette, with its aircraft-inspired uniframe, 5-link independent rear suspension, 17" unidirectional tires and Bosch anti-lock braking system.

Today, advanced performance concepts are tested in competition vehicles such as the Corvette GTP (Grand Touring Prototype) and the Corvette GTO (Grand Touring Prototype, over three liters).

In the current Corvette Challenge racing series, 50 of the world's finest drivers compete in 1990 Corvettes (specially prepared with safety equipment) in familiar places—from Elkhart Lake to Sears Point. Why? Because as long as there are checkered flags, Corvettes will chase them. It's the nature of the breed.

1
1956. Corvette comes of age with purposeful new bodywork and a hotter 265-cubic-inch V8. Corvette placed first in class at Nassau, New Smyrna and Pebble Beach.

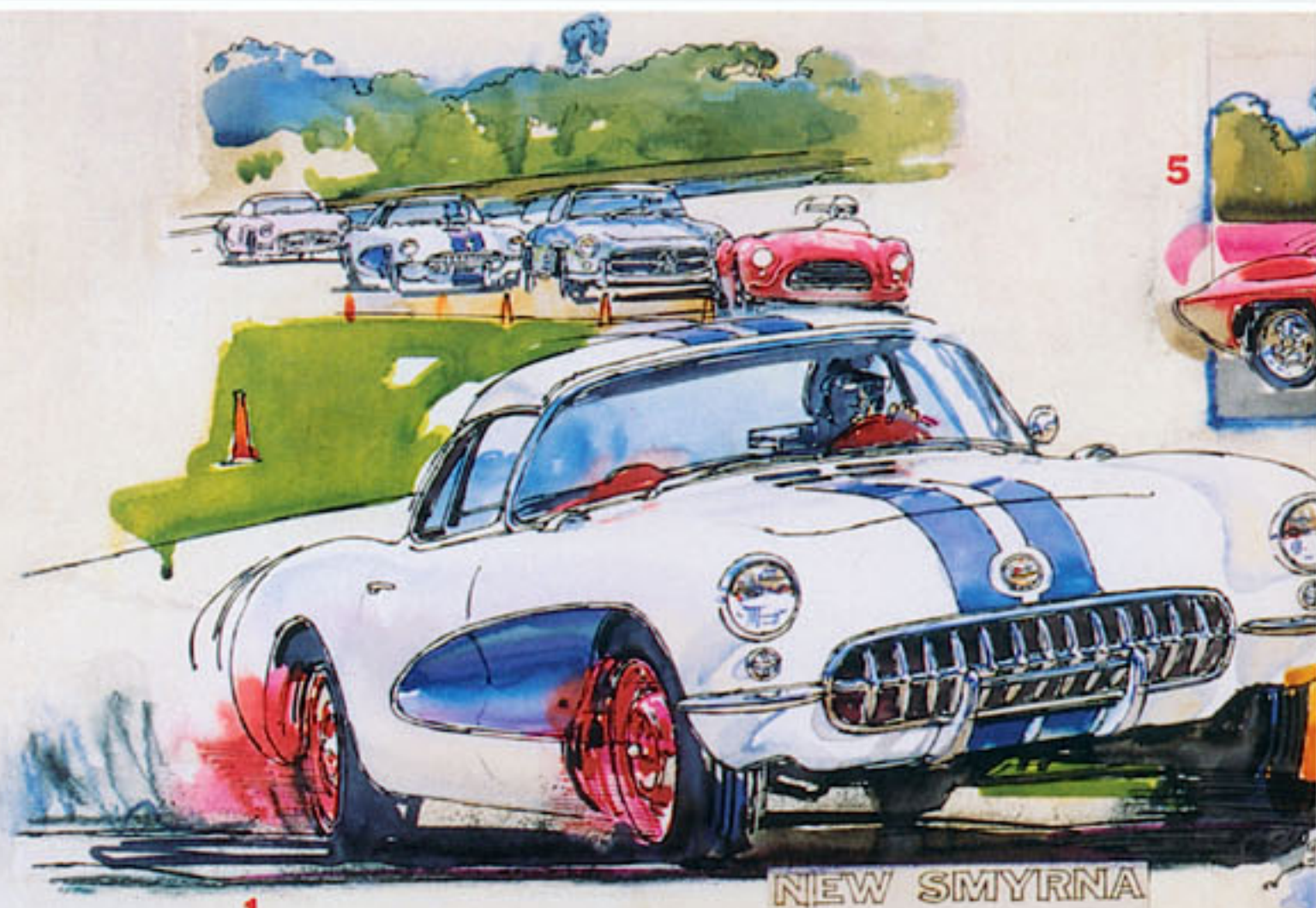
2
1956. Corvette Chief Engineer Zora Arkus-Duntov unleashes the fiberglass Chevy's potential on the racetrack and personally pilots a modified version to 150 MPH at Daytona Beach.

3
1957. John Fitch takes the experimental Corvette SS to Sebring. Notable engineering advances for '57 included optional fuel injection and a 4-speed manual transmission.

4
1958. Stock Corvettes were the terrors of the road-racing circuit in the late Fifties. This is Elkhart Lake, Wisconsin, circa 1958.

5
1959. The experimental Sting Ray made its racing debut at Elkhart Lake with John Fitch at the wheel. This car was inspiration for the production 1963 Sting Ray.

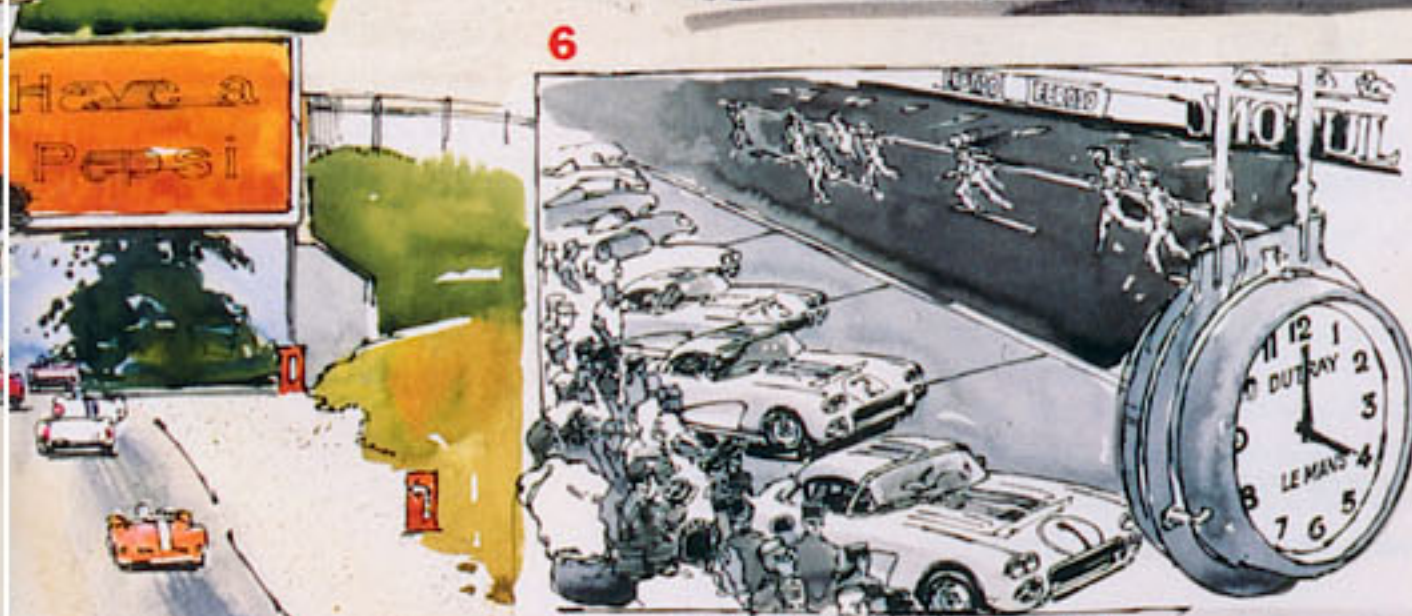
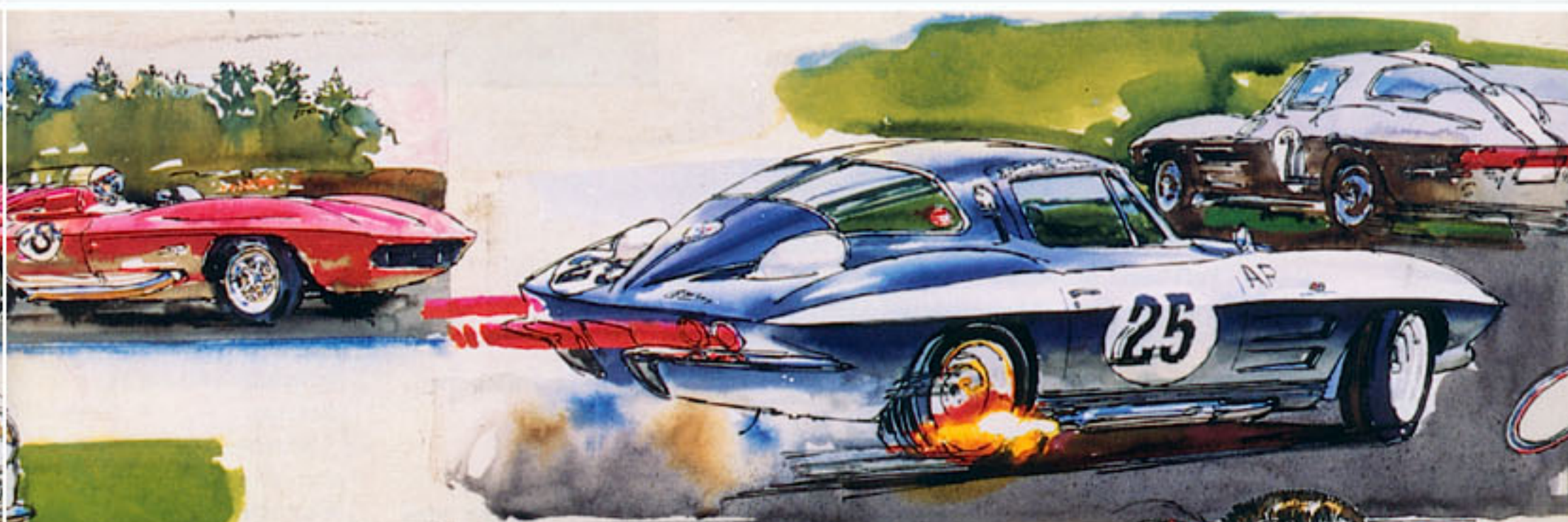
6
1960. The mighty Corvettes at the LeMans start. A stock Corvette astounded the Europeans by finishing 8th overall in the 24-hour race.



NEW SMYRNA



3



Les 24 Heures du Mans



7
1962. A new 327-cubic-inch version of the mighty small-block kept Corvette in the winner's circle. It was SCCA B-Production champion that year.

8
1963. An all-new Corvette, the Sting Ray, featured exciting styling and a sophisticated four-wheel independent suspension. Dr. Dick Thompson, a.k.a. "The Flying Dentist," took the Sting Ray to victory at Riverside in its first outing.

9
1963. The lightweight Grand Sport, a factory-built racer, was created in '63. Only five were built before Chevrolet officially withdrew from racing that year.

10
1968. Big-block power came to Corvette in the late Sixties. And the victories (Daytona, Sebring, Riverside, Elkhart Lake) kept coming as well.

11
1986. The Corvette GTP introduced exotic new technologies that are fast finding their way into production Corvettes. As always, racing does improve the breed.

12
1987. In SCCA-sanctioned showroom stock competition, the current-generation Corvette exited as undefeated champion. In this racing class, the factory-backed Porsche racing teams were never able to keep up with Corvette.

1990 CORVETTE

Even in the rarified atmosphere of 150-MPH sports cars, Corvette stands alone.

Corvette for 1990 is the exotic American, with world-class technology, incomparable style and V8 performance that has humbled some of Europe's finest.

If the idea of a high-performance sports machine with the highly civilized nature of a luxury automobile intrigues you, compare this car, the 1990 Corvette by Chevrolet, with any other. We think you will be impressed.

5.7 LITER V8 WITH TUNED-PORT INJECTION

At the heart of Corvette performance is the standard 5.7 Liter V8 with Tuned-Port Injection. Other features of this 245-HP V8 include aluminum cylinder heads, high-lift camshaft and roller valve lifters.

STANDARD LUXURY FEATURES

Standard equipment in every Corvette includes air conditioning, AM/FM stereo sound system with cassette tape player, leather-wrapped Comfortilt steering wheel, Electronic Speed Control, power door locks, power windows and intermittent wipers.

PASS-KEY*

Corvette's standard PASS- (Personal Automotive Security System) Key electronic auto-theft system has proven itself the most effective theft deterrent Chevrolet has ever offered. PASS-Key is a special ignition system utilizing a module with a resistor decoder and an ignition key with a pellet of specified resistance.

ANTI-LOCK BRAKING SYSTEM

This is one of the most advanced braking systems available in a production automobile, and it is standard on every 1990 Corvette. Bosch ABS II (Anti-Lock Braking System) helps the driver to retain maneuverability under full braking.

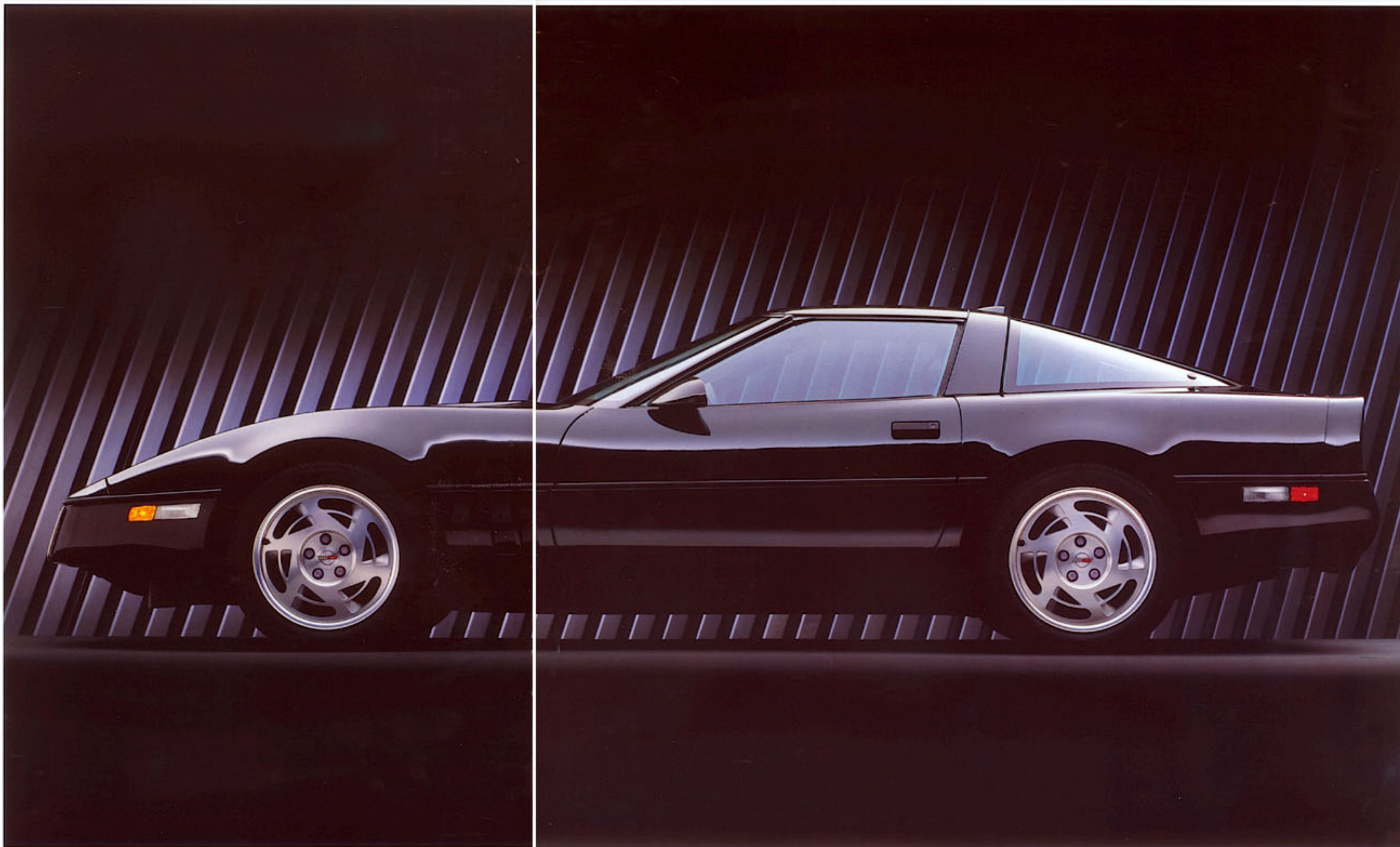
Bosch ABS II is combined with a four-wheel power disc system for up to 1.0 g of stopping power.

FOUR-WHEEL INDEPENDENT SUSPENSION

The precisely engineered Corvette suspension includes fiberglass-composite front and rear transverse springs with computer-selected spring rates, a rear independent design with 5-link connections and forged-aluminum components.

SELECTIVE RIDE CONTROL

Bilstein Selective Ride Control (FX3) is an innovative suspension option available exclusively on Corvette Coupe with the optional Z51 Performance Handling Package and 6-speed manual transmission. FX3 allows the driver to select from one of three system settings (Touring, Sport or Performance).



CORVETTE COUPE

The coupe version of the 1990 Corvette combines awesome performance and aero style with unexpected luxury.

There can be no mistaking the smooth lines of this car for any other. And those lines promise performance the Corvette Coupe delivers...in generous measure.

In fact, the Coupe's aero profile and lighter weight (compared with Corvette Convertible) make it the body style most often selected by professional racing teams.

Yet the true beauty of this car is its refined character. Corvette is as composed on the Interstate (or auto-bahn) as it is aggressive in wheel-to-wheel sanctioned racetrack competition.

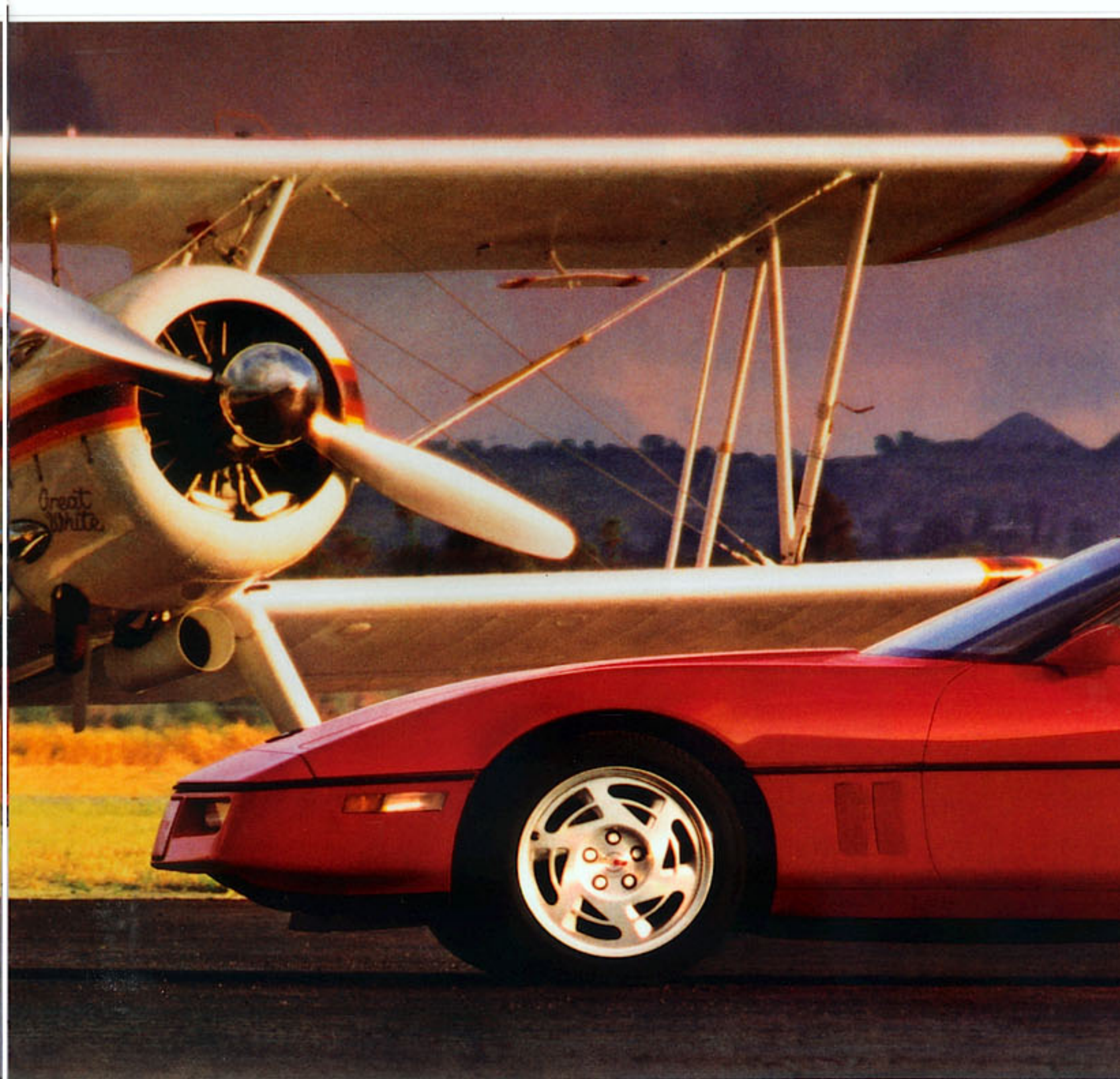
There is an alluring dual nature to Corvette Coupe that makes it a popular choice for so many sports car enthusiasts. During the week, it fits your fast-paced lifestyle with a high degree of performance, personal style and a generous roster of luxury appointments. For those weekend escapes, the one-piece removable roof panel may be lifted off for breezy open-sky motoring.

The dramatic appearance of Corvette Coupe is further enhanced with lustrous base-coat/clear-coat paint in a choice of seven colors, new lighter-weight 17" x 9½" cast-aluminum wheels and P275/40ZR-17 unidirectional Goodyear Eagle tires, retractable halogen headlamps and halogen fog lamps.

Performance options available only on Corvette Coupe include:

- The Z51 Performance Handling Package featuring components proven in the Corvette Challenge racing series.
- Selective Ride Control, a computerized system allowing the driver to select one of three suspension settings (Touring, Sport or Performance) via a console-mounted switch.







ABOUT THE AIRPLANE

There's a certain romance about a biplane. It's a carefree attitude perfectly captured in the lines of this restored 1943 Boeing Stearman PT-17.

Originally used as a California crop duster, this Stearman is now a prized collectible, displayed and flown primarily in aerobatic shows. It has been fitted with equipment that allows "stunt" maneuvers, including upside-down flying.

More than 10,000 PT-17s were manufactured from the early 1930s through World War II (by the Stearman Aircraft Company, which was later purchased by Boeing). The highly maneuverable biplane was the U.S. Air Force's primary trainer plane during the war, and remained a popular choice for commercial crop dusting well into the 1960s.

Corvette Convertible

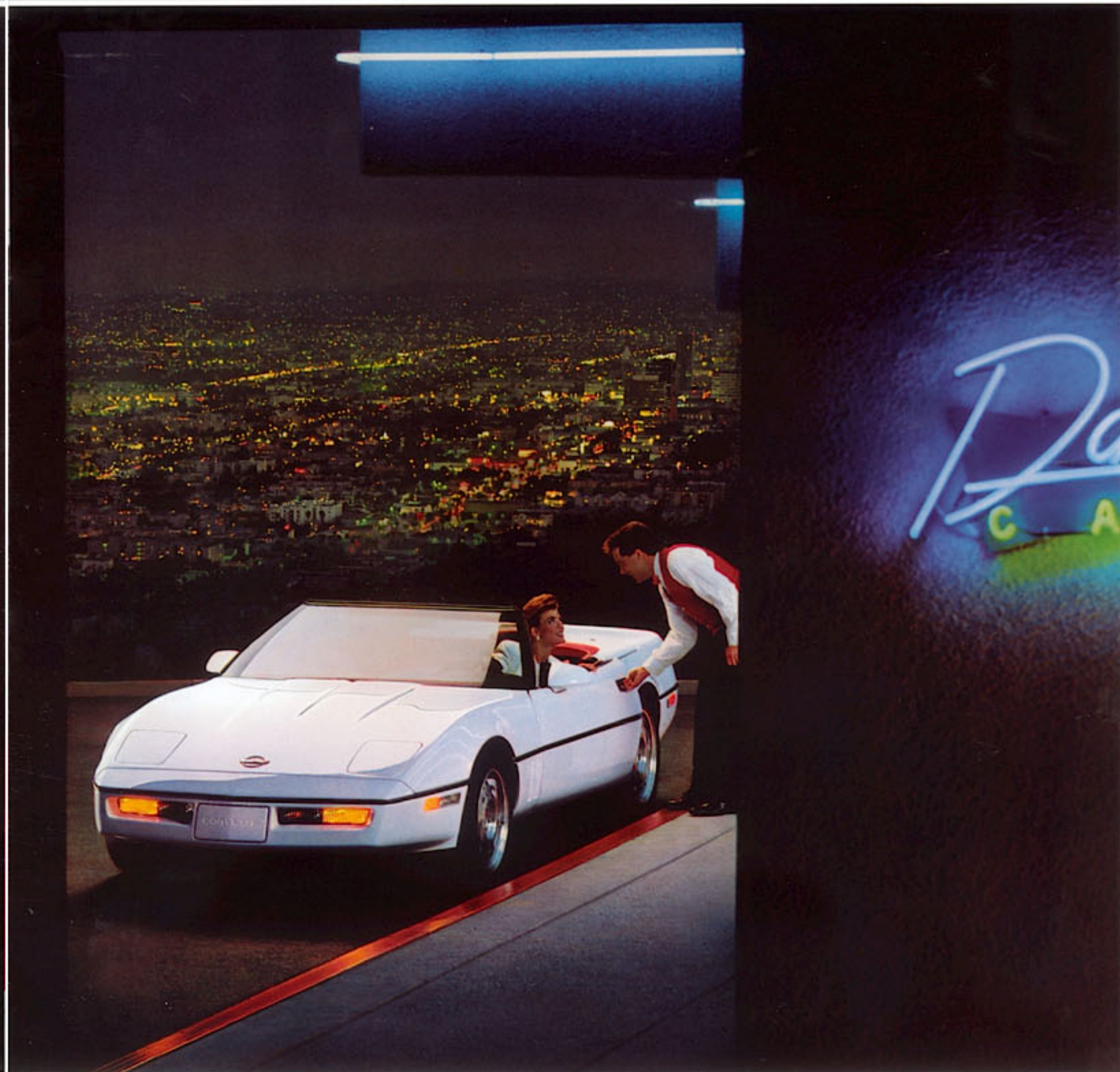
Corvette is the car most Americans have fantasized about owning. And for those lucky enough to experience it, the Convertible adds open-sky motoring to the many pleasures of Corvette ownership.

There is undoubtedly a certain magic about the Corvette Convertible. Vintage models routinely sell for many times their original price. The 1990 edition provides a perfect balance of top-down exhilaration and performance technology.

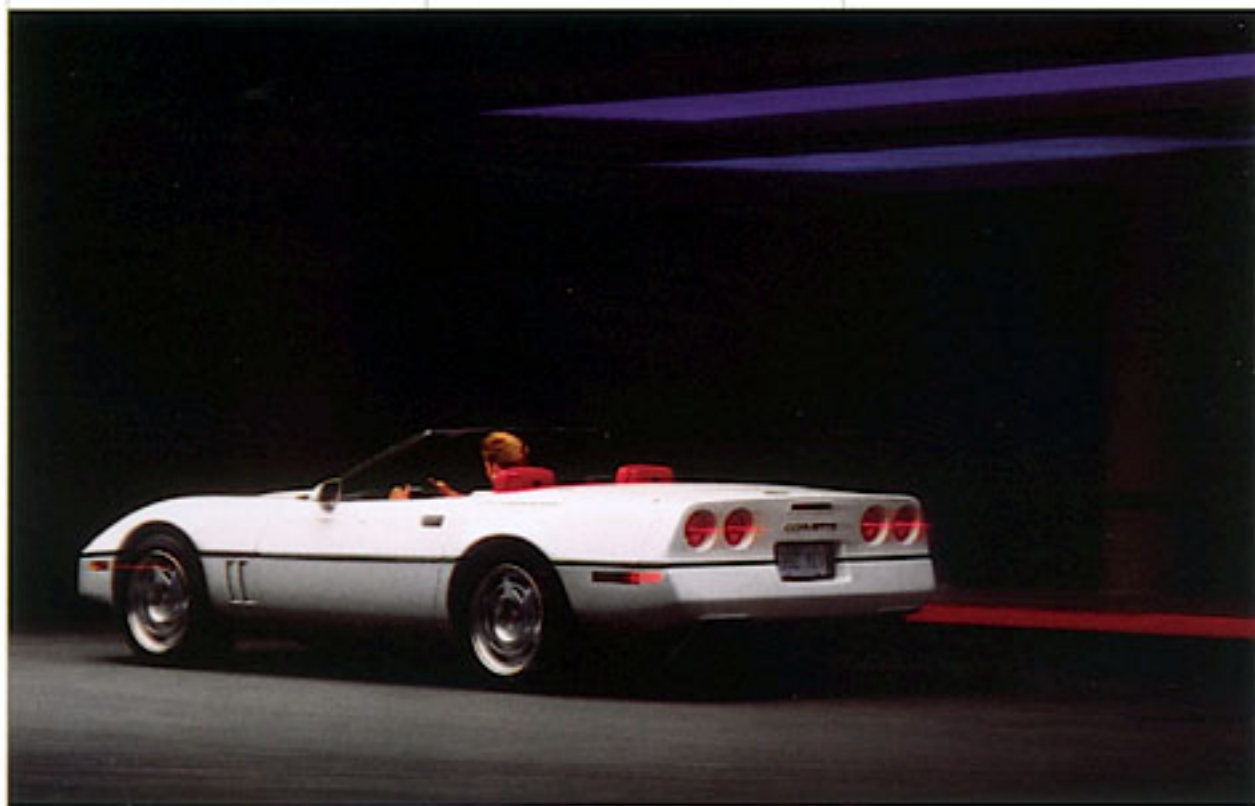
Selecting the convertible version of the 1990 Corvette will be a most rewarding decision. You get the Bosch ABS II anti-lock braking system, the mighty 5.7 Liter V8 with Tuned-Port Fuel Injection, the choice of 6-speed manual or 4-speed automatic transmission, the all-new interior and the PASS-Key security system. You get Corvette. And then some.

Convertible specifics include:

- A manually operated convertible top with headliner and vinyl rear window with improved scratch and fade resistance. Choose from three top colors, depending on exterior color selected: Black, White or Saddle.
- A covered well into which the top completely disappears. There is no unsightly boot to mar the top-down appearance.
- An optional body-color convertible hardtop. This 64-lb. removable hardtop features a cloth headliner and electric rear window defogger.
- An optional rear deck-lid carrier. This black-finished carrier adds both style and function to the Corvette Convertible.









Instrument Panel

An excellent instrument panel is one that communicates instantly and clearly to the driver and positions all operating controls within easy reach. The new Corvette instrument panel is a study in excellence. And it looks like something out of a jet fighter plane.

Jet fighter pilots, and anyone else who appreciates excellence in design, will approve of the new 1990 Corvette instrument panel.

The redesigned interior combines classic Corvette wraparound instrument panel/console flavor with state-of-the-art ergonomics and an advanced electronic information center.

Features include a new steering wheel, new glove box and a larger center console with lock.

Instrumentation includes electronic liquid-crystal displays, large-readout digital speedometer and analog tachometer, plus gauges for oil pressure, oil temperature and volts.

A Supplemental Inflatable Restraint system (air bag) is a new safety feature standard on all 1990 Corvettes. The S.I.R. system is designed to provide added protection for the driver in the event that your Corvette is involved in a moderate to severe frontal collision. For maximum protection in frontal and all other collisions, both driver and passenger should be properly restrained with safety belts. The Supplemental Inflatable Restraint system is located in the hub of the steering wheel.

The Corvette interior is designed to American tastes. With comfortable seating. Powerful air conditioning. Advanced sound systems. And power everything.

It is fair to say the 1990 Corvette is an extremely well-equipped, driver-oriented automobile. In fact, few cars in the world can match Corvette on the single criterion of creature comfort.

The following interior features are standard in every Corvette:

- Superbly luxurious and ergonomically correct seating for two, with a choice of standard sport cloth or optional leather buckets.
- Air conditioning, power windows, power door locks, leather-wrapped Comfortilt steering wheel and intermittent wipers.
- Delco AM/FM stereo radio with Seek and Scan, cassette tape player, digital clock and power antenna.
- Electronic Speed Control with Resume Speed feature.
- Dual electrically adjusted and heated mirrors.



TECHNOLOGY

Corvette continues to impress critics with its beautifully balanced palette of world-class performance technology.

Study the engineering details, and you'll know why.

ENGINE

5.7 Liter (350 cu. in.) V8 with Tuned-Port Fuel Injection
Block: Cast iron alloy
Pistons: Cast aluminum
Valve Lifters: Roller hydraulic
Bore: 4.00" Stroke: 3.48"
Horsepower: 250 net @ 4400 RPM*
Torque: 345 lb.-ft. @ 3200 RPM
Recommended Fuel: Unleaded premium
Fuel Pump: Electric (in tank)
Fuel Tank Capacity (in gals.): 20

TRANSMISSIONS

Choice of standard 4-speed automatic with overdrive and high-stall torque converter or no-cost-option 6-speed manual.

TIRES AND WHEELS—STANDARD

TIRES

P275/40ZR-17 B/W High-speed steel-belted radial Eagle ZR40 unidirectional (Goodyear).†

WHEELS 17" x 9½"

Type and Material: Left-right specific aluminum alloy road wheels with special vent design.

SUSPENSION—GENERAL

SHOCK ABSORBERS (front and rear)
TYPE: Standard—Gas pressurized.

SUSPENSION—FRONT

TYPE AND DESCRIPTION
Independent forged aluminum upper and lower control arms and steering knuckle, transverse mono-leaf spring and steel stabilizer, spindle offset.
Spring Type and Material Mono-leaf, filament-wound glass-epoxy composite.

SUSPENSION—REAR

TYPE AND DESCRIPTION
Independent 5-link design with toe and camber adjustment, forged aluminum control arms, knuckles and struts; transverse mono-leaf spring steel tie-rods and stabilizer. Tubular U-jointed drive shafts.
Spring Type and Material: Mono-leaf, filament-wound glass-epoxy composite.

BRAKES

DESCRIPTION

Aluminum caliper with nodular iron reaction bracket; pad reaction through bracket. Self-adjusting.

TYPE

Front: Disc with sliding-head low drag calipers.

Rear: Disc with sliding-head low drag calipers.

Special Valving: Proportioning—integral with master cylinder.

Power Brakes: Standard.

Anti-Lock Braking System: Electronic 4-wheel, 3-channel (standard).

ELECTRICAL—SUPPLY SYSTEM

BATTERY

Voltage: 12 volts

Amps at 0°F Cold Crank: 630 cold-cranking amps (CCA)

Minutes, Reserve Capacity: 90

Location: Engine compartment directly behind left wheel opening.

ALTERNATOR

Type and Rating: 105 amps

ELECTRICAL—STARTING SYSTEM

STARTER MOTOR

Current Drain at 0°F: 350 amps.

ELECTRICAL—IGNITION SYSTEM

Type: High Energy Ignition.

Coil: Integral with distributor.

SPARK PLUG

Make: AC

Model: FR5LS

Gap: 89mm (0.035 in.)

BODY

STRUCTURE

Integral perimeter-frame bird-cage forms unitized body structure.

ANTI-CORROSION TREATMENT

All-encompassing corrosion protection including extensive use of aluminum; galvanization; use of specially treated fasteners; austenitic stainless steel or specially coated brackets, clamps, clips and braces; use of aluminized steel.

STEERING

Power: Standard

Adjustable Steering Wheel: (Standard) Black-leather-wrapped four-spoke steering wheel; Comfortilt.

Turning Diameter: 40.4 ft.

Steering Type: Alloy rack-and-pinion

Overall Ratio: 13.0:1

FRAME

All-welded steel-body-frame construction, 100% galvanized.

DIMENSIONS AND WEIGHTS

EXTERIOR

Width: 71.0"

Front Tread: 59.6"

Rear Tread: 60.4"

Wheelbase: 96.2"

Overall Length: 176.5"

Height: 46.7"

Minimum Ground Clearance: 4.9"

INTERIOR

Head Room: 36.4" (36.5" Conv.)

Leg Room: 42.6"

Shoulder Room: 54.0"

Hip Room: 49.3"

Cargo Volume: 7.9 cu. ft. (6.6 cu. ft. Conv.)

Curb Weight: 6-speed manual:

3,257 lbs. (3,269 lbs. Conv.)

Automatic: 3,223 lbs. (3,263 lbs. Conv.)

Conv.)

*245 HP at 4000 RPM on Coupe with 2.59 axle and all Convertibles.

†Tire chains should not be used because they may cause damage to your car.

Colors and Trim

Corvette for 1990 rewards sports car enthusiasts with a unique exterior color palette and the choice of cloth or leather seating surfaces.

INTERIOR COLORS

	STANDARD CLOTH SEAT	OPTIONAL LEATHER SEAT	OPTIONAL LEATHER SPORT SEAT
Blue		X	X
Black	X	X	X
Gray		X	X
Red		X	X
Saddle	X	X	X

INTERIOR/EXTERIOR COLORS

EXTERIOR COLORS	INTERIOR COLORS				
	BLUE	BLACK	GRAY	RED	SADDLE
Black	X	X	X	X	X
Steel Blue (Met.)	X				
Charcoal (Met.)		X	X		X
Polo Green (Met.)					X
White	X	X	X	X	X
Bright Red		X	X	X	X
Dark Red (Met.)		X			X



STANDARD CLOTH SEAT

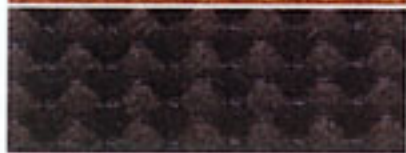
This fully reclining bucket seat is deeply contoured and beautifully trimmed in rich sport cloth. Colors: Black, Saddle.

OPTIONAL LEATHER SEAT

Genuine leather seats are optional at extra cost. Colors: Blue, Black, Gray, Red, Saddle.

OPTIONAL LEATHER SPORT SEAT

Deeply contoured, leather sport seats with full lumbar power adjustments are optional on both Corvette Coupe and Corvette Convertible for 1990.



EXTERIOR COLORS

BLACK



STEEL BLUE METALLIC



CHARCOAL METALLIC



POLO GREEN METALLIC



WHITE



BRIGHT RED



DARK RED METALLIC



Standard Features

You expect Corvette to be a well-equipped automobile. It is everything you expect it to be, and more.

AM/FM STEREO RADIO WITH CASSETTE TAPE PLAYER

This electronically tuned Delco AM/FM stereo radio has four stereo speakers, Seek and Scan, stereo cassette tape player, power antenna and digital clock.

ANTI-THEFT FEATURES

PASS-Key (Personal Automotive Security System), the most effective theft deterrent in Chevrolet history, features an ignition key with a special electronic code. A thief using an improper key would cause an immediate four-minute delay before another attempt with a key could be made. And, bypassing the entire system—the predominant attack method—would leave the starter system and fuel delivery system inoperative.

In addition to PASS-Key, an anti-theft horn alarm circuit is standard on every 1990 Corvette.

ELECTRONIC SPEED CONTROL

Electronic Speed Control includes a convenient resume-speed feature and a speed adjustment that allows you to change your speed in precise 1-MPH increments.

AIR CONDITIONING

Standard on every Corvette. Climate control system also includes heater, defroster, side-window defoggers and heated outside mirrors. An electric rear-window defogger is standard on the Corvette Coupe and included with the Convertible's optional removable hardtop.

UNIDIRECTIONAL ZR40 TIRES

These high-performance Goodyear Eagle P275/40ZR-17 tires feature a unidirectional tread pattern for excellent heat and water dissipation. New lighter-weight wheels are a 17" x 9½" aluminum alloy design.

ADDITIONAL STANDARD FEATURES

- Power Team/Chassis/Mechanical
- Bosch ABS II anti-lock braking system.
- Choice of 6-speed manual transmission or automatic transmission with over-drive fourth gear.
- Delco Freedom Plus II Battery with sealed side terminals.
- Electric engine cooling fan.
- Electric in-tank fuel pump.
- Exclusive transverse front and rear springs with monoleaf glass-epoxy construction.
- 5.7 Liter V8 engine with Tuned-Port Fuel Injection and aluminum cylinder heads.
- Forged aluminum front and rear suspension arms.
- Fully independent front and rear suspension.

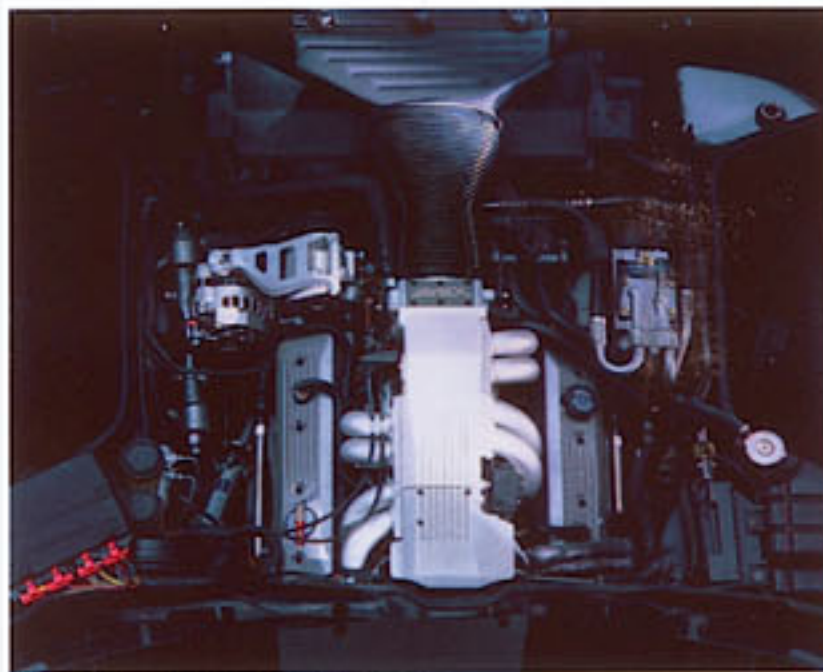
- Limited slip differential.
- Magnesium engine valve covers.
- Single-belt accessory drive.
- Power rack-and-pinion steering.
- Stainless steel exhaust pipes, catalytic converter exhaust manifolds and free-flow mufflers.
- Uniframe body construction, 100 percent galvanized and dip-painted.

EXTERIOR

- Concealed wipers with integral washers in wiper arms.
- Corrosion-proof fiberglass body panels.
- Designed-in body-side moldings.
- Dual electric remote-controlled heated sport mirrors.
- Dual halogen fog lamps.
- Frameless rear hatch glass with three remote releases (Coupe).
- Front and rear cornering lamps.
- Full-tilting clamshell hood.
- Retractable halogen headlamps.
- Tinted and flush-mounted glass.

INTERIOR

- Center console with shifter, coin tray, cigarette lighter and ashtray, plus controls for radio, air conditioning and electric mirrors.
- Comfortilt steering wheel.
- Day/night rearview mirror with integral map light.
- Delco AM/FM stereo radio with Seek and Scan, cassette tape player, four speakers, automatic power antenna and digital clock.
- Driver information system providing average MPG and cruising range in digital readouts.
- Electronic liquid-crystal instrumentation with multi-colored analog and digital display. Readouts include: speedometer, 6,000-RPM tachometer, fuel level, oil pressure, voltmeter. Conventional readouts for odometer, turn signals and high-beam headlamps.
- Headlamps-on reminder.
- High-intensity interior lamps.
- Illuminated right-hand visor mirror.
- Intermittent windshield wipers.
- Leather-wrapped steering wheel.
- Power door locks.
- Power windows.



The 5.7 Liter V8 helps propel Corvette from 0-to-60 in well under six seconds.* Performance features include Tuned-Port Fuel Injection, lightweight aluminum cylinder heads, roller valve lifters and an engine oil cooler.

*Results achieved on GM test track by professional drivers.



Standard Delco AM/FM stereo music system includes Seek and Scan, stereo cassette tape player, four speakers, automatic power antenna and digital clock.



The PASS-Key anti-theft system is standard on every 1990 Corvette.



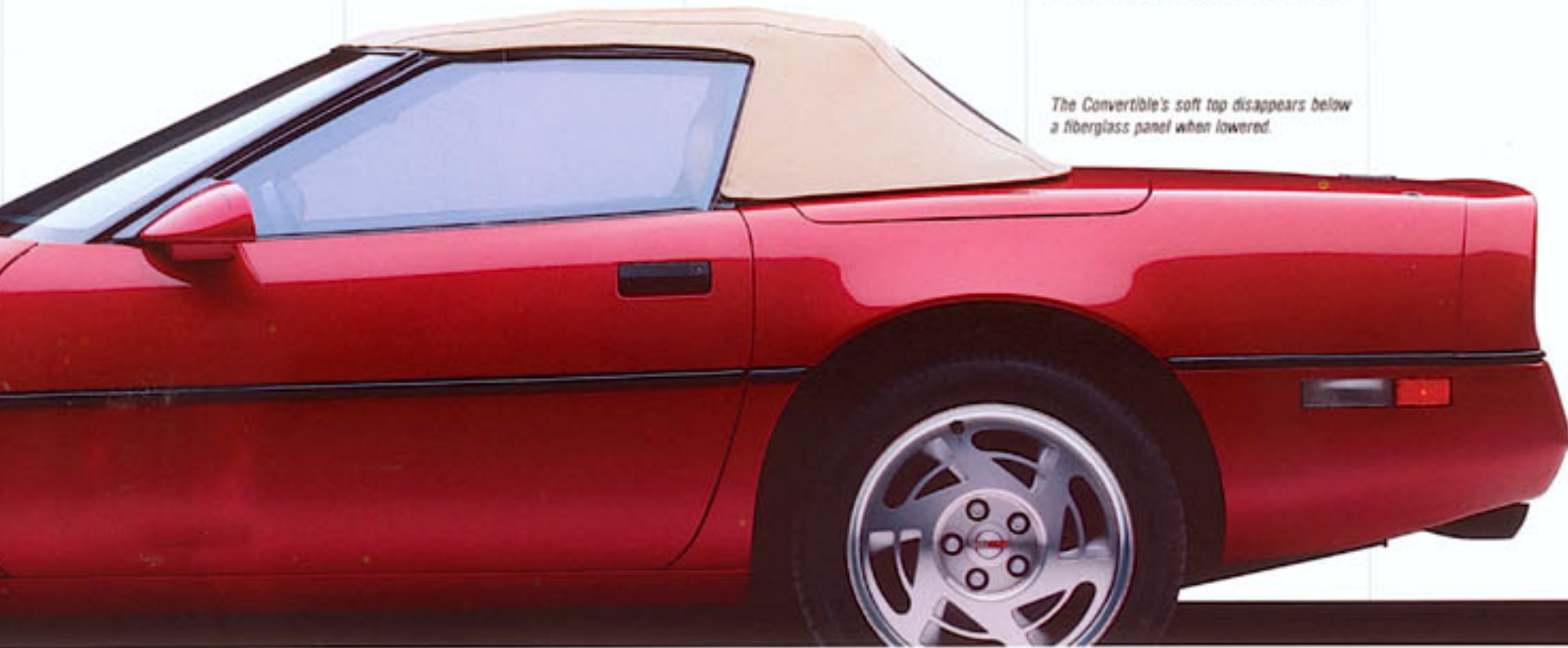
Standard electronic speed control is an important convenience for long-distance driving. It includes resume-speed and speed adjustment features.



A Bosch ABS II anti-lock braking system, combined with a powerful power disc at each wheel, gives Corvette the stopping power and control to complement its performance potential.



Corvette's sophisticated fully independent suspension is an important reason why this car is so much fun to drive. Components include forged aluminum control arms, transverse springs and stabilizer bars and a 5-link independent rear design that helps maximize tire patch contact with the road surface.



The new-for-1990 Supplemental Inflatable Restraint system (air bag) is located in the hub of the steering wheel. The SIR is designed to provide added protection in the event your Corvette is involved in a moderate to severe frontal collision. For maximum protection in frontal and all other collisions, both driver and passenger should be properly restrained with safety belts.



Comfortilt steering wheel adjusts to your personal driving style.



Standard fully reclining cloth bucket seats are available in Black or Saddle.



Corvette Coupe features a standard removable roof panel (one-piece with no center T-bar).

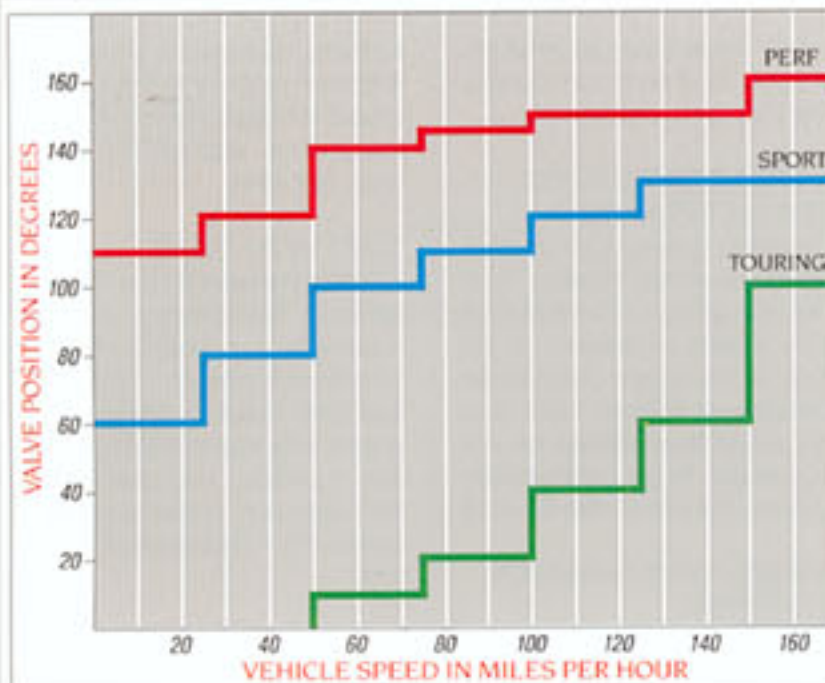
The Convertible's soft top disappears below a fiberglass panel when lowered.

OPTIONAL EQUIPMENT

A wide selection of optional comfort, convenience and performance features helps make Corvette not only a complete sports car, but a very personal one.



Corvette's new optional Delco/Bose system features stereo cassette tape player and digital compact disc player. Also shown: the optional electronic air conditioning, with digital temperature adjuster and automatic thermostat.



Selective Ride Control allows you to adjust ride quality to your personal preference.



Selective Ride Control's console-mounted switch allows you to select the ride firmness you desire (Touring, Sport or Performance).



The optional rear deck carrier adds a sporty, personal touch to the Convertible.

Corvette Convertible's optional removable hardtop weighs just 64 pounds and is matched to the body color.

Delco/Bose AM/FM Stereo Music System with Stereo Cassette Tape Player and Digital Compact Disc Player

Corvette's newest option is a world-class Delco/Bose music system with the following features:

- Four bass reflex amplifier speaker enclosures engineered specifically for window placement, angle and density of glass, seating position and cockpit configuration. Each speaker has its own equalizer network.

- AM/FM stereo reception with automatic adjustment, electronic tuning with Seek and Scan, Dynamic Noise Reduction (DNR™) and Dolby® Sound Noise Reduction to reduce high-frequency "hiss" on AM, FM and cassette tape.

- Speed Compensated Volume (the radio volume automatically gets louder as the speed of the car increases).

- Cassette tape player with automatic reverse (radio functions while cassette rewinds) and music search feature.

- Integral compact disc player with digital readouts, repeat function and search and scan.

Delco/Bose AM/FM Stereo Music System with Stereo Cassette Tape Player

This Delco/Bose system is similar to the above music system, with the exception that it does not include a compact disc player.

Z51 Performance Handling Package

This is an optional suspension package featuring components proven in SCCA-Sanctioned Showroom Stock Series racing. Equipment includes heavy-duty springs and stabilizer bars, heavy-duty brakes, 3.33:1 rear axle ratio, 8 $\frac{1}{2}$ -inch ring gear and power steering cooler.

The Z51 Performance Handling Package is available on Corvette Coupe with 6-speed manual transmission only. Recommended for specialized uses.

Selective Ride Control

Selective Ride Control is the ultimate Corvette suspension option. This computerized system allows the driver to select one of three suspension settings (Touring, Sport or Performance) via a console-mounted switch. Within each of the three settings, ride firmness automatically increases as speed increases.

Selective Ride Control is available on Corvette Coupe with 6-speed manual transmission only. Requires optional Z51 Performance Handling Package.

Electronic Air Conditioning

This electronic control system features easy-to-use, color-coded push buttons and a digital temperature adjuster. Once set, the temperature is automatically maintained. A display registers outside temperature.

Leather Sport Seats

Aggressively contoured leather sport seats include a six-way power adjustment and full-power lumbar adjustment.

Low Tire Pressure Warning System

A transmitter in each tire is designed to measure tire pressure and activate a warning message if pressure is under 28 psi.

Additional Optional Equipment

- Axle, Performance-ratio
- Engine Block Heater
- Removable hardtop (convertible)
- Seats, leather-trimmed
- Seats, power six-way adjustment
- Transparent roof panel (Coupe only)



Additional Information

IMPORTANT: A WORD ABOUT THIS CATALOG

We have tried to make this catalog as comprehensive and factual as possible. We reserve the right, however, to make changes at any time, without notice, in prices, colors, materials, equipment specifications, models and availability. Since some information may have been updated since the time of printing, please check with your Chevrolet dealer for complete details.

A WORD ABOUT ENGINES

Chevrolets are equipped with engines produced by different operating units of GM, its subsidiaries or suppliers to GM worldwide.

A WORD ABOUT ASSEMBLY

Chevrolets are assembled by different operating units of General Motors, its subsidiaries or suppliers to GM worldwide. Chevrolet incorporates thousands of components produced by different operating units of GM, its subsidiaries or suppliers to GM worldwide. We sometimes find it necessary to produce Chevrolets with different or differently sourced components than originally scheduled. All such components have been approved for use in Chevrolets and will provide the quality performance associated with the Chevrolet name. Since some options may be unavailable when your vehicle is assembled, we suggest that you verify that your

vehicle includes the equipment you ordered, or if there are changes, that they are acceptable to you.

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 CORROSION PROTECTION

Chevrolets are designed and built to resist corrosion. All body sheet metal components are warranted against rust-through corrosion for 6 years/100,000 miles. Application of additional rust inhibiting materials is not required under the corrosion coverage.

SAFETY FEATURES OCCUPANT PROTECTION

- Supplemental Inflatable Restraint, driver only, with manual lap/shoulder safety belts for the driver and right front passenger
- Energy-absorbing steering column
- Energy-absorbing instrument panel
- Interlocking door latches
- Side-guard door beam
- Passenger-guard inside door lock handles
- Safety armrests
- Head restraints, driver and right front passenger (integral)
- Break-away inside rearview mirrors
- Security door locks and door retention components

ACCIDENT AVOIDANCE

- Side marker lights and reflectors
- Parking lamps that illuminate with headlamps
- Four-way hazard warning flasher
- Backup lights
- Center high-mounted stop lamp
- Directional signal control with lane-change feature
- Windshield defroster, washer and multi-speed wipers (pulse-type)
- Inside rearview mirror
- Dual electric remote outside rearview mirrors
- Brake system with dual master cylinder and warning light
- Starter safety switch
- Low-glare finish on inside windshield moldings, wiper arms and blades, metallic steering wheel

- Illuminated heater and defroster controls
- Illuminated windshield wiper and washer controls
- Tires with built-in treadwear indicators

THEFT DETERRENCE

- Audible reminder for ignition key removal
- Theft-deterrent steering column lock
- Visible vehicle identification number
- PASS-Key Anti-Theft System
- Audio alarm system with starter-interrupt feature
- Locking roof panel with theft-deterrent mount (Corvette Coupe only)
- Theft-deterrent wheel lugs



GM's 3-year/50,000-mile limited warranty covers repairs for the 1990 Corvette including labor and parts, to correct any defects in material or workmanship occurring during the warranty period. After the first year or 12,000 miles, there is a \$100 deductible per repair visit. Warranty features include air conditioning repair, towing, no-cost warranty transfer, 6-year/100,000-mile body sheet rust-through protection and 5-year/50,000-mile emission control system coverage. Items not covered include tires (which are covered by their manufacturer) and normal maintenance. See your Chevrolet dealer for terms of this limited warranty.

At your Chevrolet dealer, financing or leasing your new Corvette can be as easy as saying GMAC.

Let's get it together... buckle up.



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The
Heartbeat
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Today's Chevrolet.