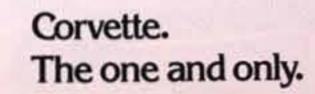
Corvette

Chevrolet



1979



Ever since 1953, to own a Corvette has been something wished for by every kid that's knee-high to a hubcap.

Corvette. A magic machine to whisk you away from

everyday.

Corvette. The one, the only, true American production sports car.

It has a look, a feel, a way of moving that sets it apart. Beautiful in line, in detail, in capability, in engineering. Corvette. The pride of every individual who drives one.

And the pride of Chevrolet.

On the next few pages you can explore the 1979

Corvette. You can see what makes it beautiful, read what makes it go, sense what makes it tick. And you will learn of some of the refinements which continue this year, as every

year, to increase Corvette's value and appeal.
You will also find useful information on how to equip
a Corvette to suit you. Whether you're doing it for fun or doing it for real.

And you can discover again what you've felt all along: There's really only one of its kind.

A word about this catalog:

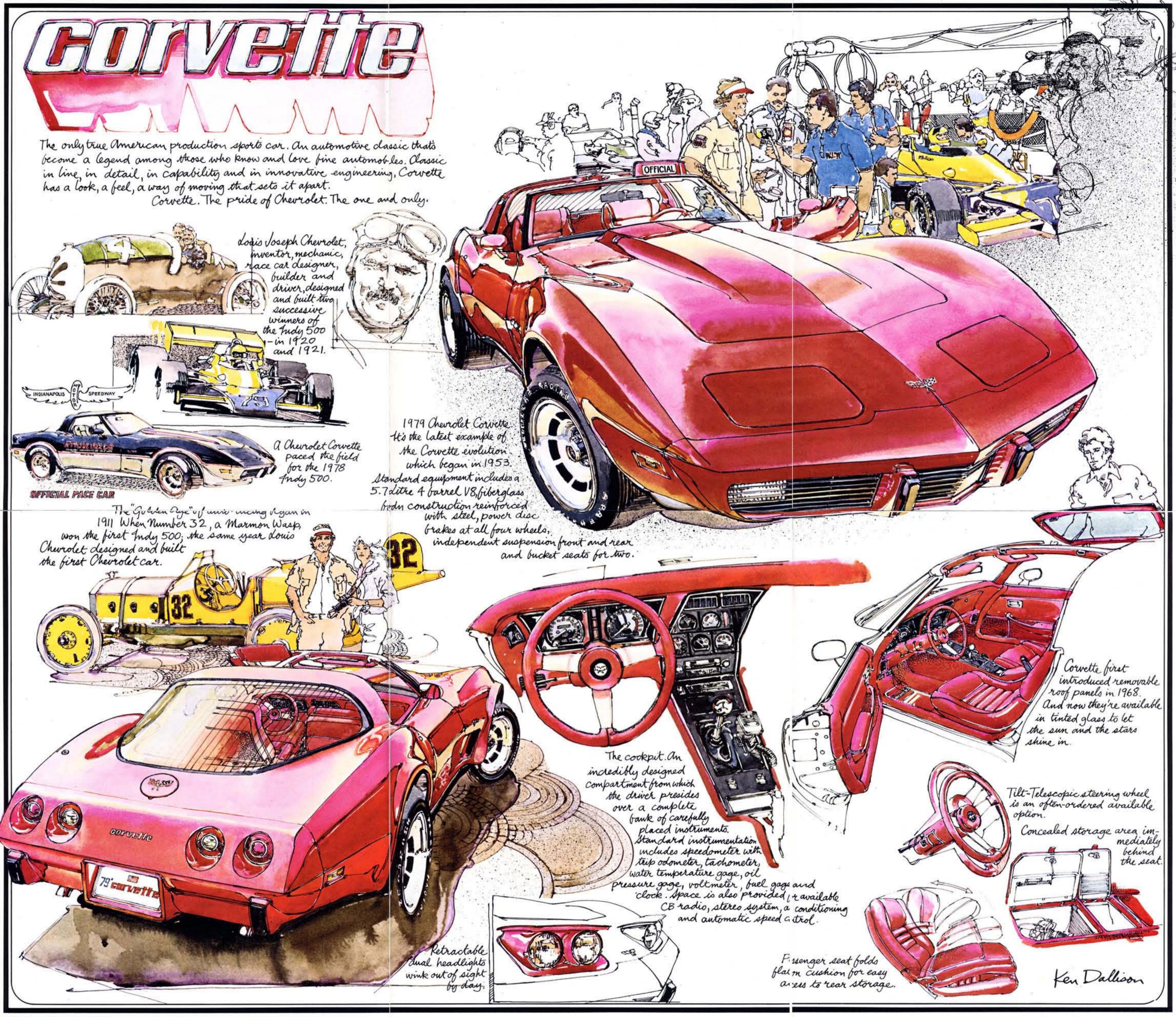
We have tried to make this catalog as comprehensive and factual as possible. And we hope you find it helpful. However, since the time of printing, some of the information you'll find here may have been updated. Also, some of the equipment shown or described throughout this brochure is

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, and to discontinue models. Check with your Chevrolet dealer for complete information.







Standard Features.

The Corvette evolution continues. This year you'll see improvements in the standard 5.7 Litre 4-Bbl. (350 Cu. In.) V8. A dual snorkel air intake for the air cleaner, larger diameter "Y" pipe exhaust system with new open flow mufflers improve engine breathing and power output. And response throughout the speed range is improved on Corvettes with automatic transmission through the use of a new, higher numerical 3.55 rear axle ratio. What's more, when you buy America's Only True Production Sports Car, most of the special items you want are already standard. As this list of Corvette standards indicates:

- Fiberglass body construction reinforced with a steel substructure
 Poles AM/FM radio a Power operate
- Delco AM/FM radio Power-operated, retractable dual headlights Removable roof panels Tinted glass in all windows Built-in anti-theft audio alarm system Wide 15 x 8 wheels with steel-belted radial ply tires Independent suspension, front & rear
- · Limited-slip differential rear axle
- · Power disc brakes at all four wheels
- Power steering 5.7 Litre V8 Choice of Four-Speed manual or automatic transmission (automatic required in California) Full instrumentation including speedometer with trip odometer, 0-7000 RPM tachometer, water temperature gage, oil pressure gage, voltmeter, fuel gage, and electric clock Extensive sound insulation
- Sport-styled 4-spoke steering wheel
- · Aircraft-styled center console
- Column-mounted switch that controls turn signals, high and low head-light beams
 Instrument panel and roof courtesy lights with automatic door switches
 Cut-pile carpeting on floors, sides of tunnel, door sills and luggage area
 Swiveling sun visors
- Day/night inside rearview mirror
- Color-keyed seat/shoulder belts
- High-back bucket seats with molded full-foam construction. Passenger seat back folds flat on cushion for easier access to storage area
- Choice of leather or cloth trim on seat inserts • Rear compartment storage wells (one lockable) • Luggage space roll shade to conceal luggage
- Heavy-gage frame structure with corrosion-resistant coating • High-

rise front fenders with functional louvres • Fiberglass inner front fenders • Body-colored, energy-absorbing bumpers • Twin bumper guards, front & rear • Concealed windshield wipers with integral washers • Wide outside rearview mirror • High Energy Ignition system • Delcotron generator with solid-state regulator • Exhaust valve

rotators • Delco Freedom battery
never needs refilling. Sealed side
terminal design helps resist
corrosion • Large-diameter front
stabilizer bar • Exterior color choices:
Classic white, black, silver, Corvette
dark blue metallic, Corvette dark brown
metallic, Corvette yellow, Corvette light
beige, Corvette light blue, Corvette red
and Corvette dark green metallic.

1979 Corvette Power Teams.					Transmission Availability		
Engine	Ordering Code	Power Rating*	Displacement (cubic inches)	Engine Availability	Four- Speed Manual (1)	Four-Speed Close-Ratio Manual (1)	Automatic (1)
ALL STATES EXCEPT	CALIFORNI	A					
5.7 Litre 4-Bbl. V8 (A)	L48	195	350	Std.	Std.	NA	(2)
5.7 Litre 4-Bbl. V8 (A)	L82	225	350	EC	Std.	(2)	(2)
ALL STATES EXCEPT	CALIFORNI	A (with H	igh Altitude E	mission Equ	ipment)		
5.7 Litre 4-Bbl. VB (A)	L48	195	350	Std.	NA.	NA	Std.
CALIFORNIA ONLY (w	ith Californ	ia Emissi	on Requirem	ents)			
5.7 Litre 4-Bbl. V8 (A)	L48	195	350	Std.	NA.	NA	Std.

- *S.A.E. net horsepower as installed. Std. Standard. NA Not Available EC Available at extra cost.
- With console-mounted shift control.
 Available in place of standard Four-Speed manual transmission at no extra cost.
- (A) PRODUCED BY GM CHEVROLET MOTOR DIVISION.

DIMENSIONS (Inches)

Exterior

Exterior	
Wheelbase	98.0
Length (overall)	185.2
Width (overall)	69.0
Height (loaded)	48.0
Tread — Front	58.7
Tread — Rear	59.5
Interior	
Head Room —	36.8
Leg Room —	42.1
Hip Room —	49.9
Shoulder Room —	47.5
Usable Luggage Capacify (cu. ft.)	8.4

A WORD ABOUT ENGINES

The Chevrolets shown in this catalog are equipped with GM-built engines produced by various divisions. Please refer to the Corvette Power Teams chart on this page and see your dealer for details.

Engine selections Standard 5.7 Litre V8

This is a modern large-bore engine of short-stroke design with rugged cast iron heads, manifolds and cylinder block. Very willing and responsive on the highway and it shows impressive low-speed torque for around-town cruising. Also impressive are its newfor- 79 features: A dual snorkel air intake and larger diameter dual rear exhausts.

Available Special 5.7 Litre V8

This beauty features a higher lift cam than the standard Corvette V8, has special heads with larger valves, impact-extruded pistons, a forged steel crankshaft, with each main bearing cap secured by four bolts, plus finned, aluminum rocker arm covers.

Long recommended service intervals

(Under normal operating conditions)

Engine Oil 12 months or 7500 miles

Oil Filter Every 12 months or first 7500 miles and every 15,000 miles thereafter

Spark Plugs22,500 miles

Chassis

Lubrication 12 months or 7500 miles

Automatic

Transmission

Fluid Change . . Every 100,000 miles

SAFETY FEATURES Occupant protection

- Seat belts with pushbutton buckles for driver and passenger • Two front combination seat and inertia reel shoulder belts for driver (with reminder light and buzzer) and passenger
- Energy-absorbing steering column • Passenger guard door locks
- Safety door latches and stamped steel hinges • Folding seat back latches

 Energy-absorbing padded instrument panel
 Thick laminate windshield
 Safety armrests
 Safety steering wheel.

Accident avoidance

- Side marker lights and reflectors
- Parking lamps that illuminate with headlamps • Four-way hazard warning flasher • Backup lights • Lane change feature in direction signal control • Windshield defrosters, washer and dual

speed wipers • Wide view inside mirror (vinyl edged, shatter resistant glass and deflecting support) • Outside rearview mirror • Dual master cylinder brake system with warning light • Starter safety switch.

Anti-theft

- Anti-theft ignition key reminder buzzer
- Anti-theft steering column lock •
 Built-in anti-theft audio alarm system.

Build your own Corvette. (See your dealer for current ordering information and specific model/option availability.) COLORS Exterior color Automatic speed control. AM/FM stereo radio with stereo Interior colori ☐ Electric rear window defogger, cassette tape. Upholstery Power windows. ☐ Power antenna. Power windows and door locks. Dual rear speakers. **ENGINES** Sport mirrors, LH remote and (See Power Teams chart for details RH manual. □ P225/70R-15 steel-belted radial ply on engine and transmission □ Convenience Group (includes timewhite-lettered tires. availability.) delay dome and courtesy lights. P255/60R-15 aramid-belted radial ply □ 5.7 Litre 4-Bbl. V8 (350 Cu. In.) (Std.) headlight warning buzzer, underhood white-lettered tires. □ 5.7 Litre 4-Bbl. V8 (350 Cu. In.) L82 light, low fuel warning light, color-MISCELLANEOUS keyed floor mats, intermittent windshield wipers and RH visor Aluminum wheels. TRANSMISSIONS vanity mirror). Gymkhana suspension. □ Four-Speed manual* Chassis equipment — trailering. □ Four-Speed manual close-ratio* SOUND EQUIPMENT ☐ Heavy-duty battery. ☐ Automatic AM/FM stereo/Citizens Band Highway axle ratio. **AVAILABLE OPTIONS** radio with tri-band power antenna. Heavy-duty shock absorbers. Air conditioning. ☐ AM/FM stereo radio. Leather or cloth and leather interior colors Removable tinted glass roof panels. ☐ AM/FM stereo radio with 8-

A word about assembly, components and optional equipment in these Chevrolets.

□ Tilt-Telescopic steering wheel.

*Not available in California or with High Altitude Emission Equipment.

The Chevrolets described in this brochure are assembled at facilities of General Motors Corporation operated by the GM Assembly Division. These vehicles incorporate thousands of different components produced by various 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.

track stereo tape.

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 you verify that your car includes the optional equipment you ordered or, if there are changes, that they are acceptable to you.

available: light beige, dark blue, dark green,

oyster. Leather only: black, red.





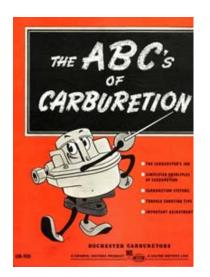
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