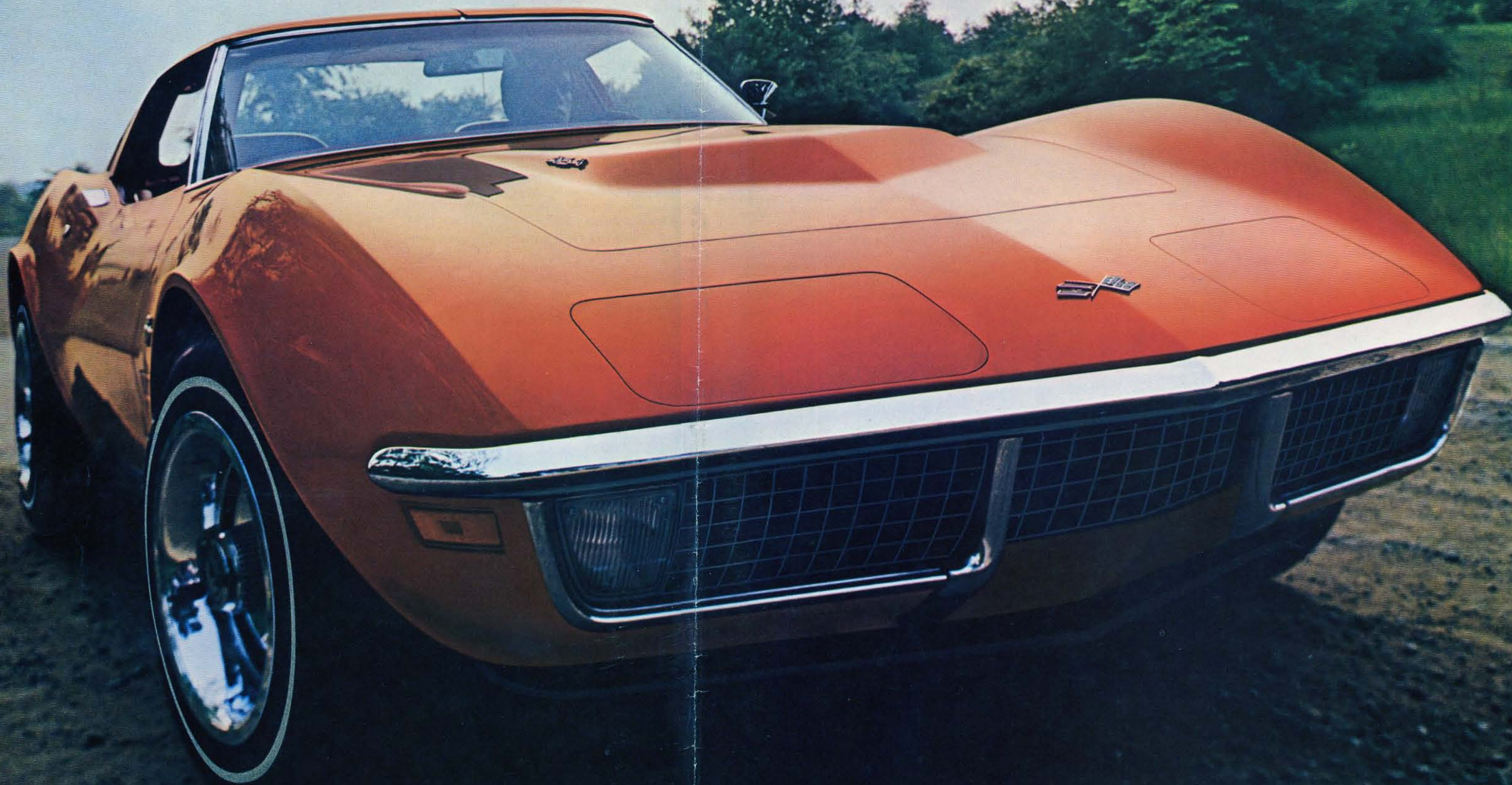
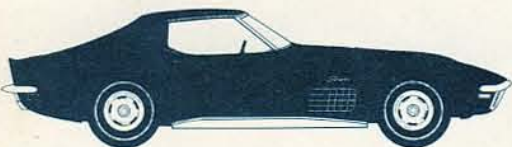


Corvette





# CORVETTE



'71 Stingray Coupe



'71 Stingray Convertible

(The one on the reverse side is the Stingray Coupe.)

## Standard Features

We're sure you'll like Corvette's three new firemist colors for 1971. They're exceedingly rich. With deep-colored metal flakes that make the paint look exceedingly thick. On the inside, we've given you some new interior color choices. More ways we've put you first. Corvette's aerodynamically styled body keeps its precision-cast grille, bright accents on the fender side louvers and stainless steel body sill moldings. Rectangular exhaust pipe extensions. High-back bucket seats with built-in head restraints.

Steel-reinforced fiberglass body. High-rise fenders with functional louvers. Power-operated retractable dual headlights. Front and rear air spoilers. Removable roof panel sections and rear window (coupe). Concealed outside door handles. Keyless door locking. Full door-glass styling without ventipanes. Hide-A-Way windshield wipers that disappear under power-operated cowl panel. Twin rear-deck air exhaust grilles. Wheel trim rings and center caps. Four-wheel disc brakes—self-adjusting. Positraction rear axle. All-welded ladder-type frame. Dual master cylinder brake system with warning light.

Wide 15" x 8" wheels with safety rims. F70 x 15 wide-oval tires. Ball-race steering. Side-terminal energizer-type Delco Eye battery. Aircraft-type instrumentation. Astro Ventilation. Folding seat back latches. Seat belt retractors. Center console. Day-night inside rearview mirror. Console-mounted parking brake control. Sport-styled steering wheel.

Tachometer. Trip odometer. Rally-type electric clock. Ammeter, oil pressure, fuel temperature gauges. Courtesy light with automatic door switches. Light monitoring system. Tinted glass. Suspended accelerator pedal. Rear compartment stowage wells. Warning lights for door and seat belts. Delcotron generator with integral micro-circuit regulator.

## Interiors

- ☐ Standard all-vinyl bucket-seat interior luxury for the '71 Corvette comes in five color choices: black, dark saddle, red, dark blue and dark green.
- ☐ A Custom Interior is available in black or dark saddle, includes leather seat panels, plush cut-pile carpeting, special door trim with carpeted lower panels, plus simulated wood-grain accents on doors and console.

## Available Options

- ☐ Auxiliary removable hardtop (convertible).
- ☐ Black vinyl roof covering for auxiliary hardtop.
- ☐ Custom wheel covers.
- ☐ Shoulder belts and retractors (convertible).
- ☐ Rear-window defroster.
- ☐ Four-Season air conditioning.
- ☐ Tilt-telescopic steering wheel.
- ☐ AM/FM pushbutton radio.
- ☐ AM/FM/Stereo pushbutton radio.
- ☐ Power brakes.
- ☐ Power steering.
- ☐ Power windows.
- ☐ White-lettered tires.
- ☐ White-stripe tires.
- ☐ Audio alarm system.

For other Options and Custom Features, see your dealer.

## Power Mates

### ENGINES

All Corvette engines for 1971 have Controlled Combustion System and new Combination Emission Control valve for improved engine performance and exhaust emission control. New slim-line gasketless spark plugs for all engines. High-performance and special-performance camshafts and mechanical valve lifters as listed.

For 1971, all Corvette engines have been designed to operate efficiently on the new no-lead or low-lead gasolines. In addition to the lower exhaust emissions attainable with this engine/fuel combination, there are benefits in longer life for your spark plugs, exhaust system and other engine components. If these no-lead, low-lead gasolines are not available, any leaded regular grade gasoline with a research octane number of 91 or higher may be used.

☐ 270-hp Turbo-Fire 350 V8, *standard*. Four-barrel carburetor, general-performance camshaft. Compression ratio—8.5:1. Hydraulic valve lifters.

☐ 330-hp Turbo-Fire 350 V8, *available*. NEW. Four-barrel carburetor, special-performance camshaft. Compression ratio—9.0:1. Mechanical valve lifters. Full-transistor ignition system

☐ 365-hp Turbo-Jet 454 V8, *available*. NEW. Four-barrel carburetor, high-performance camshaft. Compression ratio—8.5:1. Hydraulic valve lifters.

☐ 425-hp Turbo-Jet 454 V8, *available*. NEW. Large four-barrel carburetor, special-performance camshaft. Compression ratio—9.0:1. Mechanical valve lifters. Aluminum cylinder heads. Full-transistor ignition system.

### TRANSMISSIONS

☐ 4-SPEED manual, *standard*. Wide range, fully synchronized. Console-mounted shift lever. Gear ratios: first—2.52:1, second—1.88:1, third—1.27:1, fourth—1.00:1. Also available in close ratio version: first—2.20:1, second 1.64:1, third—1.27:1, fourth—1.00:1 (close ratio not available with 270-hp engine; wide range not available with 425-hp engine). Special 4-Speed close ratio available with 425-hp V8.

☐ TURBO HYDRA-MATIC. Console-mounted shift. Can be shifted manually through three forward ranges, or left in "drive" for automatic shifting.

Engines	Gross hp	SAE net hp	4-Speed	Turbo Hydra-matic
350-cu.-in. V8*	270	210	*	•
350-cu.-in. V8	330	275	*	
454-cu.-in. V8	365	285	*	•
454-cu.-in. V8	425	325	*	•

\*Standard

## Reassurance Features

### OCCUPANT PROTECTION

Seat belts and shoulder belts (except convertible) with pushbutton buckles and retractors—driver and passenger • Built-in head restraints • Energy-absorbing steering column • Passenger-guard door locks • Safety door latches and hinges • Folding seat back latches • Energy-absorbing padded instrument panel • Thick-laminate windshield • Padded sun visors • Safety armrests • Safety steering wheel

### ACCIDENT PREVENTION

Side marker lights and reflectors (front side marker lights flash with direction signal) • Four-way hazard warning flasher • Backup lights • Lane-change feature in direction signal control • Windshield defroster, washers and dual-speed wipers • Wide-view inside day-night mirror (vinyl-edged, shatter-resistant glass and deflecting support) • Outside rearview mirror • Dual master cylinder brake system with warning light

### ANTI-THEFT

Anti-theft ignition key warning buzzer • Anti-theft steering column lock

## Colors

Choice of 10 exterior colors for '71:

- Mulsumne Blue • Bridgehampton Blue
- Brands Hatch Green • Steel Cities Gray\*
- Ontario Orange\* • War Bonnet Yellow\*
- Mille Miglia Red • Nevada Silver • Classic White • Sunflower Yellow.

Convertible soft top available in white or black with any exterior color.

\*New firemist color.

## Facts and Figures

Wheelbase.....	98"
Length, overall.....	182.5"
Width, overall.....	69.0"
Height, overall—coupe.....	47.8"
convertible.....	47.9"
Tread, front.....	58.7"; rear..... 59.4"
Tire size.....	F70 x 15
Fuel tank rated capacity.....	18 gals.



## Putting you first, keeps us first.

All illustrations and specifications contained in this literature are based on the latest product information available at the time of publication approval. The right is reserved to make changes at any time without notice in prices, colors, materials, equipment, specifications and models, and to discontinue models. Chevrolet Motor Division, General Motors Corporation, Detroit, Michigan 48202. Litho in U.S.A.

January, 1971

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