EVERY INCH A CHAMPION!

EVERY INCH A PRIZED POSSESSION!

STICK-SHIFT

Stick-shift...well automatic shifted Corvettes are standard equipment with any Corvette engine. Interestingly, the shift lever is on right hand side, just as it's been on most sports cars in America.

POWERGLIDE

Powerglide is an extra-cost option with four-speed Corvette engines. It's a fully automatic transaxle which allows you to select first, second, third, or fourth, without clutching. It's entirely novel for Corvettes...very easy on tires.

WEATHER-FIGHT ROLL-UP WINDOWS

Roll-up windows are available for the Corvette. For more weather protection, the roll-up windows are sold as an extra-cost option.

CHOICE OF FABRIC OR HARD TOPS

All-weather comfort is accomplished by the Corvette's roll-up windows. For those who prefer a solid roof, the hard top is offered as an extra-cost option.

GRACEFUL AND CALLANT IN EVERY LINE

For styling on the Corvette, there's nothing to choose from. It's a modern, streamlined, aerodynamic machine with a gracefulness that's quite appealing.

SETTING THE PACE FOR SPORTS CAR INTERIORS

Integrated comfort and styling are paramount in the Corvette interior. The seat is compact, yet comfortable, and the instrument panel is simple yet functional. The interior is a perfect blend of style and practicality.

SERVICES

Your local Chevrolet dealer (there are more than 2,000 of them throughout the nation) has the necessary equipment, parts and service to keep you completely satisfied. Call your local Chevrolet dealer if you have any questions.
INTRODUCING

SENSATIONAL NEW FUEL INJECTION

The new Corvette has taken a giant stride forward in 1957 with the introduction of new Ramjet Fuel Injection—the most advanced performance feature ever offered on an American production engine. Basically, Ramjet Fuel Injection is an efficient constant flow system that eliminates the carburetor, delivering fuel directly to the cylinders for instantaneous accelerator response, greater overall fuel economy, higher low-speed torque and smoothness, ease of starting and overall improvement of engine performance.

It's an extraordinary engineering feat, but the real story of Ramjet Fuel Injection is the new adventure it offers those who simply love to drive. In one bold stroke the Chevrolet Corvette now provides a new dimension of driving pleasure.

FOR THE FIRST TIME IN AUTOMOBILE HISTORY—

ONE H.P. FOR EVERY CUBIC INCH!

Now with Fuel Injection, the 283-h.p. senior engine in the Corvette line has attained a milestone in American automotive history—one horsepower for every cubic inch. In fact, all four Corvette engines have been increased to 283 cubic inches of displacement.

The other three basic Corvette engines are the standard 220 h.p. V8, the 245 h.p. twin four-barrel V8 and the 250 h.p. V8 with Fuel Injection.

Standard equipment with the Corvette is a special 3-speed close ratio transmission. (And it's a real joy to run through the gears and feel the Corvette's new snap and surge as it pours out its power.) Also, in tailoring the Corvette to individual taste, a special version of the smooth Powerglide transmission is available as an extra-cost option with certain engines. In any combination, the Corvette driver commands the most remarkable road car in America—and a show-stopper for looks, luxury and comfort.
A SPECIAL CAR
FOR SPECIAL PEOPLE

SPECIFICATIONS

ENGINE
Valve-in-head V8, 283-cubic-inch displacement, 3.88" bore x 3.0" stroke, 9.5 to 1 compression ratio. 220 h.p. at 4800 r.p.m. with 4-barrel carburetor. 245 h.p. at 5000 r.p.m. with twin 4-barrel carburetion. 250 h.p. at 5000 r.p.m. with Ramjet Fuel Injection system. High-lift camshaft, hydraulic valve lifters. Independent operating mechanism for each valve. Cast aluminum rocker covers on optional engines. Buffed aluminum racing-type oil-wetted air cleaners, chrome plated single air cleaner with fuel injection. Five-bearing forged steel crankshaft. Special replaceable-insert main and connecting rod bearings. Full-pressure lubrication system with full-flow oil filter. Full dual exhaust system. Shielded ignition, 12-volt electrical system. Engine precision balanced after assembly. Maximum performance 283 h.p. at 6000 r.p.m. engine available only with close-ratio Synchro-Mesh features Ramjet Fuel Injection system, 10.5 to 1 compression ratio, competition-type camshaft, and high-speed valve system with special valve springs, spring dampers, and mechanical valve lifters.

TRANSMISSION
Choice of special 3-speed close-ratio Synchro-Mesh (2.2:1 low and reverse, 1.31:1 second, 1.1 high) with high-capacity 10-inch semi centrifugal coil spring clutch, or optional Powerglide special automatic transmission. Floor-mounted gear or range selector.

CHASSIS

EXTERIOR FEATURES

INTERIOR FEATURES
Foam rubber padded, all-vinyl trimmed bucket seats, individually adjustable with safety belt and shoulder harness. Wide doors with built-in arm rest, pushbutton door handle, key lock, inside door release. Choice of crank-operated or power* window lifts. Ash tray and glove compartment between seats; simulated roll on instrument panel and doors, rubber-backed carpeting, metal door kick panels, sills, and step plates. Competition-type steering wheel with three spring steel spokes. Speedometer, tachometer, ammeter, fuel level, oil pressure, and coolant temperature gauges. Signal-seeking transistorized radio, * heater, * directional signals, electric clock, cigarette lighter, outside and inside rear-view mirror, dual electric windshield wipers, windshield washer.

COLORS
The 1957 Corvette is available in your choice of six solid exterior colors or six two-tone combinations with color-keyed interior and matching or contrasting top.

DIMENSIONS
Wheelbase, 102"; Length, 168". Overall height: top down, 49.2"; convertible top, 51.1"; hardtop, 51". Height at door, 33". Road clearance, 5.8". Width, 70.5". Tread, 57" front, 59" rear.

*Optional at extra cost.