

WINDSHIELD — Chrome-bound, onepiece, curved Safety Plate Glass; 155degree slant. HOOD—Glass-fiber hood. with hinges at front. HEADLIGHTS— Recessed in fenders; parking lights beside ends of radiator grille. RADIATOR GRILLE—Chrome airscoop radiator grille. FRONT GUARDS—Chrome grille guard; chrome fender guards. FRONT SUSPENSION—Knee Action, with direct double-acting shock absorbers, and ride stabilizer. STEERING—Full anti-friction steering gear, Center-Point Steering linkage.

The Chevrolet Corvette . . . outstanding performance . . .

amazing acceleration . . . very low center of gravity



HEIGHT—33" at door; 47" at windshield. LENGTH—102" wheelbase; 167" over-all. WIDTH—70" over-all. WEIGHT—Approximately 2900 pounds curb weight. TOP—Rakish, manually adjusted, lightweight fabric top; folds into concealed compartment at front of rear deck. BODY—Special open-cockpit, 2-passenger, glass-fiber body. ENGINE—160-hp. high-compression 6-cylinder valve-in-head special "Blue Flame" fingine, with triple side-draft carburctors and dual exhaust system. TRANSMISSION—Powerglide Automatic Transmission, with floor-mounted selector lever. WHEELS—6.70 x 15, whitewall tires; chrome wheel disks with simulated "knock-off" hubs. Front tread, 57"; rear tread, 59". BRAKES—Hydraulic 4-wheel 11" Jumbo-Drum self-energizing brakes, with bonded limings. Mechanical actuation of rear wheel brakes for parking. CHASSIS FRAME—X-member-braced Box Girder Frame. GASOLINE TANK—18 gallons behind seats; concealed filler on left side.

TAIL LIGHTS—Jet-type tail, stop, and direction signal lights in ends of air-fin fenders. LUGGAGE LOCKER—Capacious, with counterbalanced lid; spare wheel and tire mounted flat below floor. LICENSE PLATE—Recessed in rear deck lid; indirectly lighted. REAR GUARDS—Chrome center guard, between dual exhaust ports; chrome fender guards. REAR AXLE—Low numerical ratio hypoid axle; Hotchkiss drive. REAR SUS—PENSION—3-leaf, semi-elliptic springs; direct double-acting shock absorbers.



THE SPACIOUS CHEVROLET CORVETTE COCKPIT



COLORS-Scarlet and White. SEATS-Form-fitting individual bucket seats; driver's seat adjustable. ARM RESTS-Built in doors; capacious stowage boxes in doors below saddle covers. STEERING WHEEL-Nearly vertical 171/4" wheel; horn-blowing ring. TRANSMISSION SELECTOR LEVER-Floor-mounted, in sports car tradition. INSTRUMENTS-Airplane type; include center-mounted tachometer showing engine revolutions per minute; hooded speedometer and radio speaker. DOOR CONTROLS-Push button outside; release lever inside. SIDE WINDOWS - Separate windows, snapped in chrome top moldings of doors.

250M-2-53-PRINTED IN U.S.A.

of the Future

the American Sports Car

CHEVROLET

The Corvette,

experimental model

CHEVROLET introduces in an

With an eye to the future,

The Thrilling New

CHEVROLET

Corvette

The American

Sports Car

of the Future!