

When little things add up to big quality. CHEVROLET



IMPALA

THE BEAUTIFUL PART: PICKING THE IMPALA THAT APPEALS MOST

Selecting a '64 Impala simply has to be a matter of personal feeling. The sleek lines of the Sport Coupe or Convertible are destined for instant popularity with anyone who wants extra styling dash in his motoring. Those who require more space will favor the 6-Passenger 4-Door Sedan or Sport Sedan. Of course, nothing can replace a station wagon among suburbanites who go in for heavy hauling. Either the 6- or 9-passenger model will fill the bill and then some. Here's a special treat for the sporting clan. For the first time, Impala Super Sport is an exciting series in itself. Both Coupe and Convertible are bucket-seat beauties, marked inside and out by distinguished SS identification trim. They're even co-exclusive holders (along with Impala Sport Coupe and Convertible) of a new Goldwood Yellow Magic-Mirror finish. And the Coupe (Impala Sport Coupe, too) can be dressed up with either a white or black vinyl-covered roof.* As you might expect, Super Sports toe the Chevrolet line when it comes to sparkling performance and dependability. With 7 engines and 4 transmissions available, power teams can be tailored to individual spirit. Any of the three big 409 V8's* coupled with 4-Speed* Synchro-Mesh (or automatic Powerglide* with the 340-hp version only) is especially saucy in highway passing situations. Ball-Race steering and optional Positraction* rear axle make all those eager horses easier to handle, too. So go ahead . . . let your personal feelings take over. If your taste demands the best, we think you'll be satisfied to the fullest with an Impala or Impala Super Sport for 1964.





Bel Air 4-Door Sedan in Daytona Blue

THESE SLIMMED OUT PROFILES ARE BULGING WITH SPACE AND VALUE

There has to be a pretty good reason for Bel Air's enduring popularity. We think it's value. If we're right, Bel Air for '64 is a shoo-in as the car most likely to make new friends. Every motorist we know wants automotive styling that's going to be popular for years to come. Newly designed bumpers and a distinctive full-length side molding are just a couple of the classic highlights that will be earning Bel Air many an approving nod. And that means all

four models: roomy 2- and 4-Door Sedans, as well as the 6- and 9-Passenger 4-Door Station Wagons. But there's more that falls under the heading of value about Bel Air for '64. Polishing simply doesn't figure into many weekends with Magic-Mirror finish keeping every Bel Air hue showroom sharp. Mechanical upkeep . . . well, the Chevrolet engineers took care of that end of things. Husky Safety-Master brakes adjust themselves automatically,

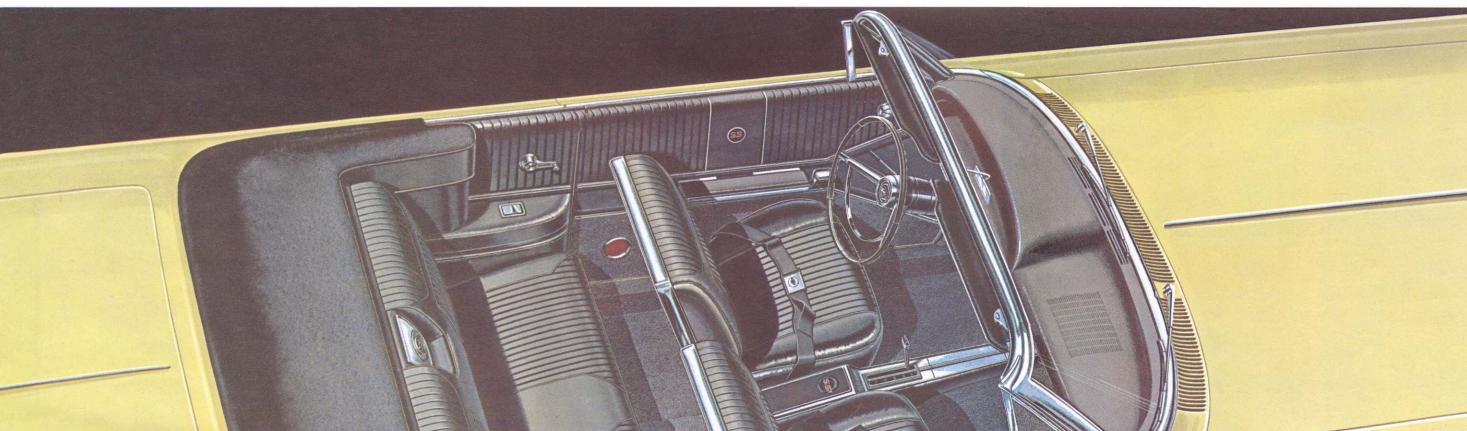
a Delcotron generator helps increase battery life, a long-life exhaust system adds miles of quiet motoring, universal joints have sealed-in lubricant and flush-and-dry rocker panels do quite a job of fending off rust and corrosion. Almost seems as if there's nothing left to do but stack the luggage in the huge deep-well trunk, sit back and enjoy Bel Air's easyhandling Jet-smooth ride. Actually, that's the real payoff to Bel Air's '64 value story anyway.

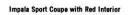
Bel Air 2-Door Sedan in Ember Red





CHEVROLET INTERIORS



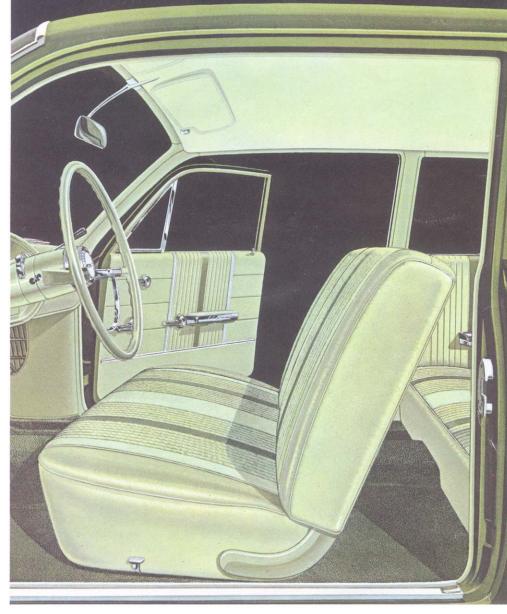




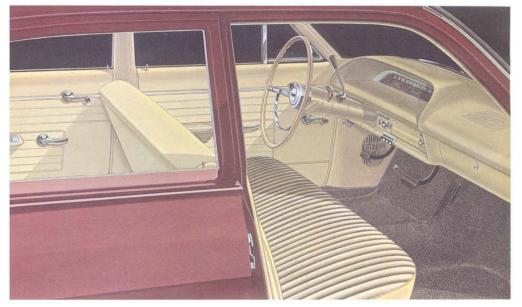
Impala 4-Door 6-Passenger Station Wagon with Blue Interior





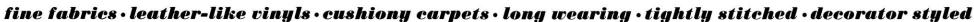


Biscayne 4-Door Sedan with Fawn Interior



BEL AIR—Bel Air has a background of Chevrolet know-how when it comes to providing luxury-size stretching space. Large door openings and low sills take the squeeze and twist out of entry and exit. Inside, there's room to spare from every direction (even if you come from a family of six-footers). As a value, '64 Bel Air is one for the books. Foam-cushioned seats, distinctive new patterned cloth upholstery and leather-grain vinyl trim. Glove box light, automatic dome light, cigarette lighter, dual rear ashtrays, de luxe door handles and window regulators. Features you might expect to be beyond Bel Air's price range. Interiors are keyed to exterior colors and include fawn, aqua, red, blue and green.

BISCAYNE—We went all out to make saving look like splurging in the Biscayne interior. An attractive pattern cloth covers most of the seating area in Biscayne Sedans. Handsome bolsters and trim in leather-grain vinyl also add a tasteful flair. The deep-twist carpeting and handsome new steering wheel blend into the overall decor. For extra durability where it's needed most, Biscayne Station Wagon sports vinyl from the carpeted passenger floors up. As in higher priced lines, load floor, tailgate and rear seat back are vinyl-coated textured metal. Fawn, aqua and red are Biscayne's three interior choices for 1964. Naturally, they're color-keyed to your choice of a durable Magic-Mirror exterior finish. *Optional at extra cost.



practicality and good looks. With deep-twist carpeting on floor areas, upkeep consists of an occasional once over lightly with a sponge and whiskbroom. We like long-wearing vinyl so well that even load floors, tailgates and second and third seat backs have a vinyl-coated textured metal surface. If you're wondering about appointments, don't forget there's an Impala reputation to uphold. And the 1964 Impala Station Wagons

green and saddle. Black is available on the Sport Coupe,

Sport Sedan and Convertible exclusively. Impala's fine-car

features include distinctive Impala steering wheel, electric

clock, extra-long armrests, fingertip door releases and back-up

lights. (There's more, but we don't want to spoil your first

IMPALA STATION WAGONS - Durability is a must in

a station wagon interior. But there's really no need to sacrifice

beauty. The 1964 Impala Station Wagons certainly don't.

All-vinyl upholstery and trim offers an ideal blend of rugged

face-to-face introduction.)

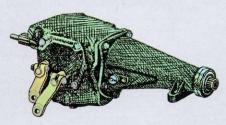
IMPALA SUPER SPORT—Luxury lovers, this interior's for you. New soft expanded vinyl in a pleated design covers most seat and door panel areas. And there's deep-twist carpeting underfoot. Extra-thick foam-cushioned seats will make SS the most sat-in car in the showroom. Especially the buckets up front. A smartly designed instrument panel puts all instruments and controls comfortably within easy eyesight and reach. Handsome center console houses 4-Speed* or Powerglide* shift levers along with a handy storage compartment (also a litter box in 3-Speed and Powerglide * models). Other goodies include bright SS identification trim, rear seat speaker grille and courtesy lights. Impala Super Sport has 8 color-keyed interiors including 3 exclusive two-tones. A car fit for any sporting jaunt. IMPALA—To be sure, the elegance of the '64 Impala doesn't end with exterior styling. Impala's soft foam-cushioned seats are richly upholstered in the latest Chevrolet decorator fabrics (all-vinyl upholstery in the Convertible). Tufted cloth backrests, leather-grain vinyl trim and new colored plastic cowl kick panels add further touches. And bright aluminum end panels provide sparkling highlights. Impala also has deep-twist carpeting to blend with the decor. Six color-keyed interiors offer a choice of fawn, aqua, red, blue,

have all the fine interior features found in other Impalas.

NEW & IMPROVED



Frankly, we felt our transmission lineup was top quality last year. But we wanted to be sure our owners again have the absolute best. So this year, there's an improved 3-Speed Synchro-Mesh and a new 4-Speed Synchro-Mesh*. Powerglide* and Overdrive* will carry on as their smooth, efficient selves.



IMPROVED STANDARD 3- The big word on SPEED SYNCHRO-MESH Chevrolet's 3-Speed Synchro-Mesh this year is "quiet." Featuring an all-helical gear design with a high torque capacity, 3-Speed Synchro-Mesh is standard on all full-size Chevrolets. Gear ratios are, of course, matched to engine type for smooth, economical operation.

NEW 4-SPEED SYNCHRO - MESH* - Take an outstanding 4-Speed Synchro-Mesh transmission, do some rearranging and the result is an even better version. The all-helical gear design has an aluminum housing. As the name suggests, all forward gears are fully synchronized. And with the 400- or 425-hp 409 V8's*, there's a choice of gear ratios. Central floor-mounted shift lever for the sporting set.

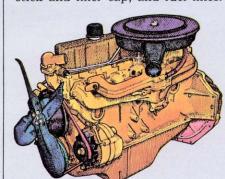
RENOWNED AUTOMATIC POWERGLIDE*-

Automatic Powerglide will be generating its share of excitement in '64. A twospeed three-element torque converter with hydraulically controlled planetary gears is contained in an aluminum housing. That's good for the power-to-weight ratio. The selector dial reads: Park (a positive parking lock)-R-N-D-L. All positions on SS floor-shift models fall in a straight line for easy gear selection.

EXTRA ECONOMICAL OVERDRIVE*-Ask the man on a limited gas budget about Overdrive. 3-Speed Synchro-Mesh works with a 2-speed planetary Overdrive to deliver top fuel economy and reduce engine wear Overdrive is engaged semi-automatically when you exceed 30 mph, or thereabouts.



Two fuel misers, the 140-hp Turbo-Thrift 230 six and the 195-hp Turbo-Fire 283 V8, qualify in the spirited category. Both thrive on regular gas. More ginger means the two 327-cu.-in. Turbo-Fire V8's*. And the mightiest of all are three versions of the 409 V8*. All Chevrolet engines feature valve-in-head design, aluminum pistons, positiveshift starter, positive crankcase ventilation and automatic choke. The 409 V8's* add sparkle to their exhilaration with chrome-plated rocker covers, air cleaner, oil dipstick and filler cap, and fuel lines.

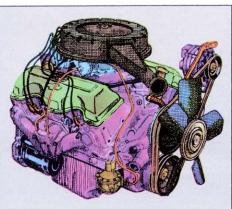


STANDARD 140-HP TURBO-THRIFT 230-

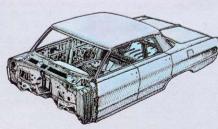
Economy, efficiency and spunk - words that really pinpoint Chevrolet's compactly designed 140-hp 6-cylinder power plant for 1964. Here's why. Thin-wall construction for cylinder head and block keeps weight down to a minimum. Modified-wedge combustion chambers and short stroke design yield an 8.5:1 compression ratio. Seven main bearings provide exceptional sturdiness. And full-pressure lubrication contributes to smooth operation. Other items: single-barrel carburetor, 230-cu.-in. displacement, oil-wetted air cleaner and full-flow oil filter.

STANDARD 195-HP TURBO-FIRE 283 V8-Chevrolet's 195-hp Turbo-Fire 283 has a camshaft that opens intake and exhaust valves wide to promote engine breathing and a liberal flow of fuel-air mixture to the combustion chambers. The fuel-air mixture is squeezed tightly by the compression ratio of 9.25:1. Additional assistance comes from a double-barrel carburetor, full-pressure lubrication system and a dry-element

250-HP AND 300-HP TURBO-FIRE 327*-Here's how to make two engines out of the same 327 cubic inches. First engine has a temperature-controlled fan, full-pressure lubrication system with full-flow oil filter, hydraulic valve lifters, a dry-element air cleaner, a four-barrel carburetor and dual exhausts. There's one goer with 250 horses and a 10.5:1 compression ratio. Now substitute a big aluminum-body 4-barrel carburetor, larger inlet valves and larger diameter dual exhaust system. The horsepower just jumped to 300 with the same compression ratio. Of course, you get a high power-to-weight ratio for efficiency and performance.



340-HP, 400-HP & 425-HP TURBO-FIRE 409*-Our favorite modern traffic goer is a 340-hp engine with high torque characteristics, single four-barrel carburetor, hydraulic valve lifters, regular camshaft, full-pressure lubrication, full-flow oil filter, closed positive-type engine ventilation, 10.0:1 compression ratio, temperature-controlled fan and full dual exhaust system. There's more performance yet in the 400horse version. Large four-barrel aluminum carburetor, 11.0:1 compression, oil-wetted element air cleaner, cast aluminum intake manifold, special camshaft with mechanical valve lifters, tough-surface crankshaft bearings and extra-strong pistons. Cylinder heads feature large inlet valves and smooth ports. The 425-hp 409 is a further adaptation with twin four-barrel carburetors.



When it comes to quality construction in the Chevrolet body, Fisher Body craftsmanship welcomes comparison. The people at Fisher Body are masters who devote their undivided attention to details-construction details that assure you of a Chevrolet product you'll be proud to call your own for years to come.

CHEVROLET POWER TEAMS FOR 1964 STANDARD ENGINES Powerglide* 140-hp Turbo-Thrift 230 3.08:1 axle** 3.70:1 axle 195-hp Turbo-Fire 283 3.08:1 axle*** 3.70:1 axle 3.08:1 axle** 3.08:1 axle** OPTIONAL V8's* 250-hp Turbo-Fire 327 3.36:1 axle 3.08:1 axle 3.36:1 axle 3.36:1 axle 300-hp Turbo-Fire 327 3.36:1 axle N.A. N.A. 3.36:1 axle 3.36:1 axle 400-hp Turbo-Fire 409 3.36:1 axle N.A. 425-hp Turbo-Fire 409 3.36:1 axle† **3.55:1 in Station Wagons; 3.36:1 in Convertibles. ***3.36:1 in Station Wagons and all Impala and Impala Super Sport models. N.A.—Not Available. †3.08:1 with 2.56:1 low transmission. *Optional at extra cost.

FUEL CAPACITY: Wagons, 19 gals.; all others, 20 gals. ELECTRICAL SYSTEM: 12-volt system, 54-plate battery (66-plate with 327- and 409-cu.-in. V8's). DIMENSIONS: Wheelbase, 119". Front and rear tread—Station Wagons 61.3" and 60.3", all other models 60.3" and 59.3". Overall: length—Station Wagons 210.8", all other models 209.9"; width, 78.1"; height—Sport Coupes 55.1", Sport Sedan 54.9", Convertibles 55.8", Sedans 56.2" and Wagons 56.7".

UNISTEEL STRENGTH AND DURABILITY-In a Unisteel body, the roof, sides and floor are welded together solidly to form one unit. Brawny side rails form a protective cage around the passenger compartment What's more, the unit is sealed. insulated and attached with extra-large rubber mountings.

HIGH-LEVEL VENTILATION AND DE LUXE AIR-FLOW HEATER - Here's a climate comfort team. Rain or shine, High-Level ventilation provides outside air through inlets located high on the cowl, away from low-lying dirt, dust and fumes. When cold weather comes calling, the air-flow heater makes use of this intake in an air-blending system that gives almost instant temperature control. Heater operation is simpler with just 3 levers in '64.



Pick your favorite exterior hue from Chevrolet's '64 selection of up to 15 solids and 11 fashionable two-tones. Expect Magic-Mirror finish to keep your choice gleaming for years, and with practically no elbow grease. Deep-down acrylic lacquer finish resists chipping, sun-fading and the corrosive effects of salt and road tar.

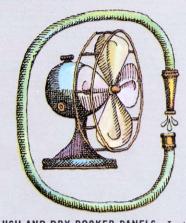
SAFETY DOOR LATCHES-Chevrolet emembers family safety. With doors closed, double-lipped interlocks on the latch strikers and interlocks on the latches provide a wide contact area that holds the doors tightly in place. A rotating lock bolt prevents any lateral movement of the

Chevrolet's '64 niceties are worth their weight in value. Crank-Operated Ventipanes let you take your fresh air in small whiffs; just turn a handle. With Chevrolet's Single-Key Locking System, one key unlocks the doors, glove box, ignition and trunk. Push-button locks make the key unnecessary when locking up. And rear doors feature safety locks that prevent accidental opening from the inside. A 5-Position Ignition Switch includes an "Accessory" position for music or heat without the battery drain of the engine ignition system. Engage Chevrolet's Foot-Operated Parking Brake with a push of the foot. Pull a "T" handle and you're ready to go again.

ENSY-CAIRE features mean extra

convenience and value

The way Chevrolet's easy-care features save you time and money, it's obvious that we at Chevrolet have a sincere interest in giving you a car that's easily serviced with as little expense and maintenance time lost as possible. Our efforts are continually rewarded by Chevrolet's long-standing reputation for value.

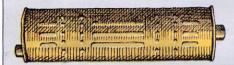


FLUSH-AND-DRY ROCKER PANELS-In the '64 Chevrolets, water entering the cowl inlet ventilating system is directed to the rocker panels where it flushes dirt and dust out through built-in drains. Incoming air follows the same channels and completely dries panel interiors. Rocker panel rust just doesn't have much of a chance.

INNER FRONT FENDERS-We wanted to protect the lasting beauty of every single front fender on the '64 Chevrolets. So we provided inner front fenders to act as barriers against the corrosive effects of water, mud and road salt.



SELF-ADJUSTING SAFETY-MASTER BRAKES Apply pressure to the brake pedal while backing up. If the brakes need adjusting, they do it themselves. For plenty of stopping power, the 11-inch hydraulic brakes have 200.4 sq. in. of gripping surface and large cylinders. Bonded linings and venting through wheel slots give long lining life and resistance to brake fade. Effective sealing helps keep out water.

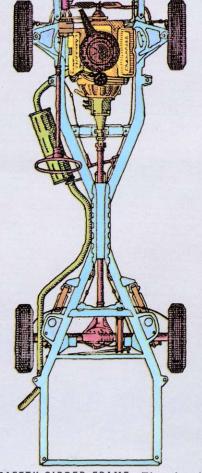


EXTENDED-LIFE EXHAUST SYSTEM-Exhaust systems are supposed to keep engines quiet and carry off fumes. Chevrolet systems handle the job admirably mile after mile. This longevity comes from aluminizing, stainless steel muffler parts and heavy gauge tailpipes. To you, it means fewer replacements, more satisfactory service and less maintenance expense.

BATTERY-SAVING DELCOTRON GENERATOR

-Whenever engine speeds are low, Chevrolet's diode-rectified generator lends a hand with electrical output. This really prolongs battery life. There's no commutator to wear out, either, so the selfcontained, high-capacity Delcotron is extremely durable.

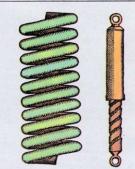
The precision components and exact engineering in Chevrolet's '64 chassis play a particularly important role in Jet-smooth ride. There are many points that receive special sound and vibration dampening materials just to make sure that the ride is up to par. You can't see the chassis, but you'll appreciate its worth from behind the wheel and at trade-in time.



SAFETY-GIRDER FRAME-The chassis begins with a Safety-Girder frame. It's a hefty box-section of X-built design that has the strength and rigidity required to keep body and suspension properly aligned. Safety-Girder is the foundation for Chevrolet's stability and riding comfort.

BALL-RACE STEERING GEAR-Chevrolet's Ball-Race steering makes parking easier and responds quickly in any driving situation. The ratio with standard steering is 28:1; power steering* is 24:1.

WHEELS AND TIRES-Part of the ride is in the wheels and tires. All full-size '64 Chevrolets have 14-inch wheels. Blackwall 7.00 x 14 tubeless tires are standard, except on the Impala Convertible (7.50 x 14) and all Station Wagons (8.00 x 14).

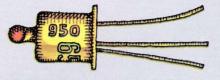


FULL COIL SUSPENSION-Put a muscular coil spring at each wheel, and vou've made another contribution toward a smooth ride. We also added double-acting shock absorbers and built-in levelizing action. In addition, four-link rear suspension resists sway and squat when cornering and accelerating.

CLUTCH-Chevrolet's '64 clutch is a diaphragm spring type with standard engines (centrifugally assisted diaphragm for optional V8's*). The size of the clutch is determined by engine choice. But generally, they all have a single dry disc with two facings and a release bearing with sealedin lubricant.

Put your personal stamp on a 64 Chevrolet with pleasurable options and custom features

Almost every new owner wants his 1964 Chevrolet personalized a little. We have a complete line of Options and Custom Features to please enthusiasts from the mildest to the wildest. What a great way to add convenience and enjoyment to your Chevrolet motoring. And each item helps pay for itself at trade-in time.

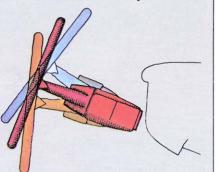


ALL TRANSISTORIZED AM/FM RADIO*-Acoustically tailored to Chevrolet interiors, the de luxe 5-push-button model features automatic frequency control, straight-line tuning and static-free reception. Of course, you can still purchase a push-button or manual AM model*. A rear-seat speaker* is available with either push-button version.

NEW DELCOTRONIC FULL-TRANSISTOR IGNITION*-Available on all Turbo-Fire 409* V8 engines, the new Delcotronic fulltransistor ignition system includes: a special magnetic pulse distributor and ignition pulse amplifier, plus special coil and wiring. Look for superior ignition at high engine speeds, greater durability and quick, quick starting. And there's no need for periodic service or adjustment

POWER ASSISTS*—Power Steering takes about 80 % of the effort out of a corner, yet returns smoothly to give you a sure feeling of the road. Power Brakes give you efficient stopping with 1/3 less pressure on the pedal. Power Windows have a master control right next to the driver's seat and a separate control at each window. They're available with all Impala SS, Impala and Bel Air models. Finally, a 6-Way Flexomatic Power Seat† custom tailors the seat position to your every desire. It adjusts fore and aft, up or down, and tilts forward or back.

POSITRACTION REAR AXLE*—On snow sand or any slippery surface, Positraction transfers power to the wheel that makes the best use of it. Go just about any place and have a solid footing. Positraction is available with all Chevrolet power teams



DRIVER DESIGNED COMFORTILT STEERING WHEEL*-A flick of the lever allows seven different positions to fit the man (or woman) in the driver's seat. The wheel pops up and out of the way for easy entrances and exits. You'll find it obtain able on all'64 Impala Super Sports, Impalas and Bel Airs equipped with Power Steering and 4-Speed Synchro-Mesh*or Powerglide

FOUR SEASON AIR CONDITIONING*-Four Season Air Conditioning keeps temperature inside as you like it, regardless of what's happening outside. Five controls provide fast, easy regulation. The Custom De Luxe Air Conditioner* is also available for '64. This compact unit now offers an

2-SPEED ELECTRIC WINDSHIELD WIPERS* -Chevrolet electric wipers hum along at either of two constant paces whether you

step on accelerator or brakes. Parallel

action leaves no center blind spot uncleaned

SOFT-RAY TINTED GLASS* - Soft-Ray tinted glass windshields feature a dark graduated band at the top to temper the sun's worst rays. Lower portions have just enough of a tinge to reduce glare from sunsets and oncoming headlights. Soft-Ray tinted glass is available for all windows or for windshields only in any 1964 Chevrolet

PLUS A HOST OF ADDITIONAL EQUIPMENT*

Seat belt (one or two). Wheels with 6-inch rimst. Vented wheel coverst. Simulated wire wheel covers. Special front springs† Special suspension †. Superlift shock absorbers. Heavy-duty clutch†. Temperature-controlled fan†. Heavy-duty radiator. Special sintered-metallic brake linings. Padded instrument panel. Sports-styled steering wheel. Extra-heavy foam-cushioned front seat †. Two-tone finish †. Guards for front and rear bumper†. Comfort and Convenience Equipment. Whitewall tires. Oversized and special tires†. Heavy-duty Delcotron generators. Heavy-duty battery. 3.36:1 and 3.55:1 ratio rear axles†. Tachom etert. Oil-bath air cleaner and closed positive-type crankcase ventilation for 6cylinder engine. Special police or taxicab equipment †. Full line of Custom Feature

†Availability determined by either model or

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no high price on luxury here—just sport and sparkle...breeziness and breadth...and jet-smooth luxury!