

## THE HUGGER. PERSONALITY, PLUS.

Sleek and crisp. Show-stopping good looks. An unmistakable zest for hugging the road and capturing the heart. And a flair for moving through life with style. That's the 1981 Camaro. It's got all the characteristics that make one well-rounded personal car.

It's practical to drive, with a wide selection of engine and transmission teams, practical to own with new features and engineering improvements. Since its first introduction, Chevy engineers have continued to upgrade Camaro to its present level of roadability and performance. And for '81 they've added standard power brakes, automatic transmission, a standard compact spare tire for increased trunk capacity and the optional Computer Command Control system which aids in good gas mileage\* and emissions control.

All this captured in three
stylish Camaro models designed to satisfy your own unique spirit. Choose from
the Sport Coupe, the quietly sensational Berlinetta, or the performance
and excitement of the Z28. Each is complete with Camaro's fine
engineering and tailored features, yet each has its own distinct
personality. Just like you.

For a closer look, turn the page.

A WORD ABOUT THIS CATALOGUE: We have tried to make this catalogue as comprehensive and factual as possible and we hope you find it helpful. However, since the time of printing, some of the information you will find here may have been updated. Also, some of the equipment shown or described throughout this catalogue 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, colours, materials, equipment, specifications and models. Check with your Chevrolet dealer for complete information.

\*Your Chevrolet dealer has fuel consumption/economy estimates based upon Transport Canada approved test methods which are available for your review.



Camaro Sport Coupe

## BERLINETTA. THE QUIETLY SENSATIONAL HUGGER.

Berlinetta wears luxury with the ease of a carthat's been doing it for a long time. Sensational but not extravagant. Refined but not expensive. A car distinctly its own in any setting.

Perhaps Berlinetta's most special quality is the way it reduces exterior noises. In fact, it's still the quietest Camaro of them all. This is achieved with the addition of the standard Quiet Sound Group which reduces outside noise with an inner roof layer of sound absorbing materials, and with the inside roof covering of soft, foam-backed headlining. There are also bottom door seals that help dampen vibration, wind and road sounds. So, as you can see, Berlinetta takes quiet very seriously.

The Custom trim level adds to the overall comfort with carpeted lower doors and soft, contoured bucket seats—standard only on the Berlinetta. Also standard is special lighting inside and special instrumentation, including a tachometer, voltmeter, temperature gauge and electric clock.

Other Berlinetta distinctions include a special striping treatment to emphasize the sporty sculptured lines. White-stripe steel-belted radials are standard, as are wire wheel covers, and a new anti-theft wire wheel cover locking package is optional.

Camaro Berlinetta. So easy to attain.

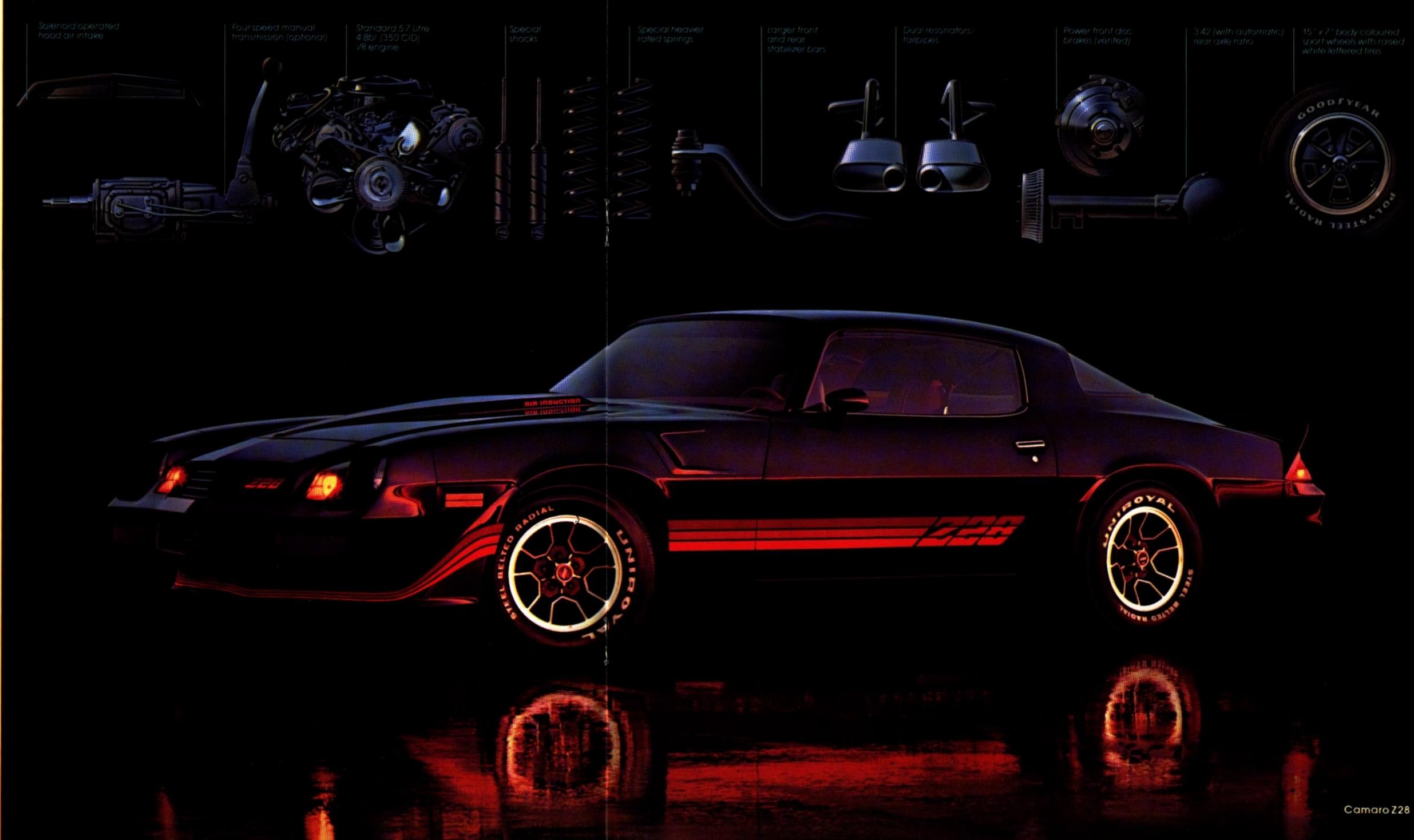


## **Z28. PERFORMANCE MADE** AFFORDABLE.

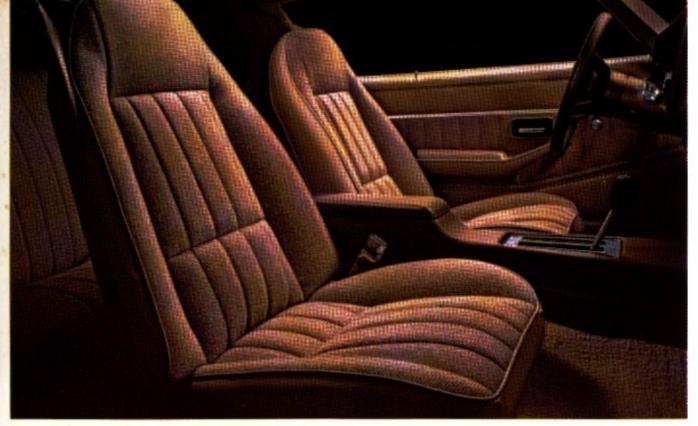
Z28. It's tempting. To the one who wants performance. To the one who wants affordability. Or both. Together they represent an impressive combination. Performance that's what we believe to be affordable. At no sacrifice to the Camaro legend.

Z28 sizzles with the excitement that lies beneath and beyond the grip of its sports steering wheel, the design of its tasteful graphics—and the feeling you get when you team up the optional four-speed manual transmission with the 5.7 Litre V8 engine and put it through the paces meant for a car such as this. Even the special sport suspension says this one was meant to command the road.

It's all part of the Z28 tradition that boasts a front air dam and fender opening flares, front fender louvers, hood scoop and decal, rear spoiler, and raised white-lettered tires with body-coloured sport wheels. Inside, it's just as tempting with contoured bucket seats and full instrumentation. Camaro Z28. Let it loose.







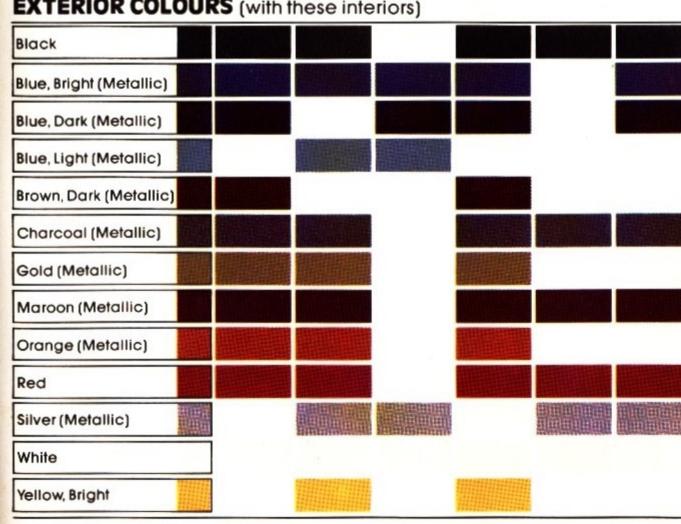
Sport Coupe Custom Cloth Interior

### CAMARO INTERIORS. THE ONLY THING MISSING IS YOU.

A Camaro interior is never complete until you get behind the wheel. Nevertheless, you can catch a glimpse of what it promises on these pages. Start with the contoured, full-foamed bucket seats that surround you in the roomy comfort of the cockpit-like interior. Plus, there's the sporty

transmission console, the easy-toread instrument panel and the wide expanse of glass. Carpeting is wall-to-wall and colourcoordinated to the exterior, as are the seat belts, soft door trim panels and seats. Now, choose your colours.

<b>INTERIOR COLOURS</b>	Beige	Black	Dk. Blue	Camel	Red	Silver
Berlinetta and optional (	Custom	Interio	r for Spor	Coupe	and Z28.	
Custom Vinyl (Std.)				]		
Custom Cloth (Opt.)						
Sport Coupe and Z28 Int	erior.					
Vinyl (Std.)						
Custom Cloth (Opt.)						
EXTERIOR COLOURS	(with th	ase int	eriors)			



Speedometers in Canada have major scale in km/hr, secondary in MPH and odometer in kilometres.

#### **STANDARD FEATURES**

#### IMPROVED DELCO FREEDOM II BATTERY.

Maintenance free. Sealed side ter minals help resist corrosion.

#### IMPROVED POWER BRAKE DESIGN.

New low-drag design and lowweight booster help improve fuel efficiency. Fade-resistant front disc brakes have audible wear sensors to let you know when to replace linings.

#### FRONT COIL AND REAR **MULTI-LEAF SUSPENSION.**

Computer-selected springs to match each model and equipment weight.

#### FRONT STABILIZER BAR.

Helps reduce body lean during sharp turns.

#### HIGH ENERGY IGNITION SYSTEM.

A solid-state system that eliminates points and ignition condenser, and delivers a high-voltage spark that helps extend time between recommended tune-ups.

#### ANTI-CORROSION MEASURES.

Pre-coated steel is used for reinforcement and underbody cross bars, and ventilated rocker panels are designed to permit good air circulation and water drainage to help guard against corrosion.

#### **MORE STANDARDS**

Three-speed automatic transmission • Metric-size steel-belted radial ply tires • Sport mirrors, LH remote and RH manual (optional on Sport Coupe) • Full-foamed, custom-styled front bucket seats, bucket styled back seats . Foambacked one-piece vinyl headlining • Floor console • Four-spoke sport steering wheel • Cigarette lighter • Day/night rearview mirror ANTI-THEFT Locking glove compartment
 Anti-theft ignition key reminder Centre dome light • Luggage compartment mat . Colour-keyed cutpile carpeting • Colour-keyed seat belts • Concealed windshield wipers . Colour-keyed instrument panel, steering wheel and steering column • Flow-thru ventilation system • Power steering • Delcotron generator with built-in solid-state

regulator • Coolant recovery system • Early fuel evaporation system for quick warm-up • Hydraulic front and rear shock absorbers • 79.4 Litre (17.5-gallon) fuel tank • Double-panel door, hood and deck lid construction • Cushioned body mounting system helps isolate passenger area from road noise and vibration • Low friction upper ball joints . New compact spare tire • Visible ball joint wear indicators • See-thru brake master cylinder reservoir.

#### **SAFETY FEATURES**

#### OCCUPANT PROTECTION

Manual lap belts with push-button buckles for rear and centre front (when applicable) passenger positions • Manual lap/shoulder belts for driver (with reminder light and buzzer) and right front passenger • Energy-absorbing steering column • Passenger guard door locks • Safety door latches and stamped steel hinges • Folding seat back latches • Energyabsorbing padded instrument panel and front seat back tops • Laminated windshield/tempered side and rear glass • Safety armrests • Identification symbols for controls and displays.

#### **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 Vinyl-edged inside mirror
 Outside rearview mirror • Dual master cylinder brake system with warning light • Starter safety switch • Dual-action safety hood latches.

buzzer • Anti-theft steering column

#### **CAMARO POWER TEAMS**

			Engine Availability			Transmission Availability			
Engine	Order- ing Code	V.I.N. Engine Code†	Displace- ment (cu. in.)	Sport Coupe & Berlinetta	Z28	4-speed Manual (1)	Auto- matic (1)	Computer Command Control System Option NB1	
3.8 Litre 2-Bbl. V6	LC3	К	229	EC	NA	NA	Std.	Req.	
4.4 Litre 2-Bbl. V8	L39	J	267	Std.	NA	NA	Std.	EC	
5.0 Litre 4-Bbl. V8	LG4	н	305	EC	NA	NA	Std.	EC	
5.7 Litre 4-Bbl. V8	LM1	L	350	NA	Std.	Opt.	Std.	EC	

†V.I.N. (Vehicle Identification Number) Engine Code is the eighth digit from the left on the vehicle serial number plate. The vehicle serial number plate is located on the top of the driver's side of the instrument panel and can be viewed from the exterior of the car by looking through the

Std. – Standard, NA – Not Available, EC – Optional at Extra Cost, Req. – Required at Extra Cost Opt.-Optional

(1) With floor-mounted shift control.

J,K,L) Produced by GM - Chevrolet Motor Division, U.S.A.

H) Produced by GM – Chevrolet Motor Division, U.S.A.; GM of Canada

Caution: Use of leaded fuel will cause the Computer Command Control system to malfunction.

#### LONG RECOMMENDED SERVICE INTERVALS\*

Engine Oil	12 months or 12,000
k	ilometres (7,500 miles)
Oil Filter	12 months or 12,000
ki	lometres (7,500 miles);
e	very 24,000 kilometres
(1	5.000 miles) thereafter
Spark Plugs	48,000 kilometres
	(30,000 miles)
Chassis Lubrication	on12 months
	or 12,000 kilometres
	(7,500 miles)

Automatic Transmission Fluid Change ......Every 160,000 kilometres (100,000 miles) "See the Owner's Manual for driving

conditions requiring more frequent intervals.

## **ENGINE SELECTION**

#### **3.8 LITRE V6**

This engine is optional on Sport Coupe and Berlinetta for 1981. It features a 'V6' design that is light in weight. It delivers impressive power and quick, even response. Hydraulic valve lifters help provide a smooth and quiet flow of power. Optional Computer Command Control system must be ordered.

#### 4.4 LITRE V8

This standard V8 includes shortstroke valve-in-head design and Dualjet carburetor which help provide good engine performance at all speed ranges. Also features a cast iron cylinder block with full jacket cylinder cooling, a precision-balanced, cast-iron crankshaft, hydraulic valve lifters and exhaust valve rotators for even wear.

5.0 LITRE V8

This optional engine features shortstroke valve-in-head design and downdraft carburetor which help provide good engine performance at all speed ranges. You also get full jacket cylinder cooling, a precision-balanced crankshaft and hydraulic valve lifters.

#### 5.7 LITRE V8

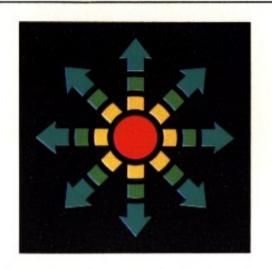
This rugged Z28 standard powerplant delivers impressive lowspeed torque for around-town cruising and is also very responsive on the highway.

## **EXTERIOR DIMENSIONS:** millimetres (inches)

Wheelbase	2743	(108.0)
Length (overall)	5019	(197.6)
Width (overall)	1915	(74.5)
Height (loaded)	1272	( 50.1)
Tread-Front	1557	(61.3)
Tread-Rear	1524	[ 60.0]

The state of the s		
Head Room-Front	937	( 36.9)
Head Room - Rear	907	( 35.7)
Leg Room - Front	1115	(43.9)
Leg Room-Rear	721	(28.4)
Hip Room - Front	1405	(55.3)
Hip Room – Rear	1176	(46.3)
Shoulder Room - Front	1458	(57.4)
Shoulder Room - Rear	1382	(54.4)
Usable Trunk Capacity:	SAMA AND AND AND AND AND AND AND AND AND AN	
litres (cu. ft.)	260	(9.2)

#### **CAMARO OPTIONS**



# COMMAND CONTROL SYSTEM

For 1981, General Motors introduces computer technology of the future with the remarkable Computer Command Control system now optional in many 1981 gas-powered Chevrolets. Heart of the system is a microprocessor, an on-board computer that monitors engine performance. By continually analyzing engine systems and making thousands of calculations per second, the Computer Command Control fine-tunes the engine. For example, it adjusts initial timing and idle speed and compensates for changes in altitude and atmospheric conditions. It even compensates as engine parts wear, to help cut trips to the dealer for minor adjustments, and also cuts the number of recommended maintenance operations.

Here's another remarkable fact: The system is self-diagnostic. Should it ever need attention, Computer Command Control will flash a 'Check Engine' indicator light on the instrument panel. A series of coded messages quickly pinpoints the malfunction for your service technician.

This new emissions and fuel control system features space-age electronics and solid-state reliability. In fact, the Computer Command Control, along with the entire emissions system, is covered by a 5-year/80,000 kilometre (50,000-mile) Emission Control System Warranty. Ask your Chevrolet dealer for details.

What this means to you as a Chevrolet owner is that this advanced system enables us to reduce automobile exhaust emissions to the lowest level in Chevrolet history, while, at the same time, providing you with impressive fuel economy.

Caution: Use of leaded fuel will cause the Computer Command Control system to malfunction.

Air conditioning • Automatic speed control (requires optional automatic transmission) • Colour-keyed front and rear floor mats . Heavyduty cooling system • Heavy-duty Delco Freedom II battery • Limited slip differential • Dual horns (Std. on Berlinetta) • Driver's adjustable seat back . Electric clock (Std. on Berlinetta and Z28. Included with special instrumentation on Sport Coupe) • Electric rear window defogger • Intermittent windshield wipers • Power windows • Tilt steering wheel • Tinted glass, all windows • Sport mirrors, LH remote and RH manual (Std. on Berlinetta and Z28) • Rear air spoiler (includes rear deck and side panel spoiler, Std. on Z28) • Roof panels, tinted removable glass.

#### MOULDINGS

Body side with vinyl insert (NA on Z28) • Door edge guard • Roof drip (included with Style Trim Group).

#### INTERIOR DECOR/QUIET SOUND GROUP

(Std. on Berlinetta) Includes additional instrument cluster lighting, glove compartment light, special engine compartment and hood and interior insulation.

#### **AUXILIARY LIGHTING**

Includes ashtray light, courtesy lights, glove compartment light (Std. on Berlinetta), luggage compartment light, underhood light and headlight reminder buzzer.

#### **CUSTOM INTERIOR TRIM**

(Std. on Berlinetta) Includes custom cloth or vinyl seat trim, soft door trim panel with built-in armrest, integral door pull handle and carpeted lower door.

#### SPECIAL INSTRUMENTATION

(Std. on Berlinetta and Z28) Includes tachometer, voltmeter, temperature gauge and electric clock.

#### STYLE TRIM GROUP

Includes Bright roof drip, lock pillar, upper fender hood panel and belt mouldings, colour-keyed door handle inserts and bright accented parking lights.

#### SPORT SUSPENSION

(Std. on Z28) includes larger diameter front and rear stabilizer bars. heavier rated front springs, shock absorbers with special valving, special rear spring shackles and bushings and power steering.

WHEEL COVER LOCKING PACKAGE (Berlinetta only) Includes anti-theft package which requires special tool to remove wire wheel covers.

#### **DELCO SOUND EQUIPMENT**

AM radio • AM/FM radio • AM/FM stereo radio • AM/FM stereo radio with 8-track stereo tape • AM/FM stereo radio with stereo cassette tape • Rear seat speaker (available only with AM, AM/FM monaural radios) • Power antenna (a factory-installed radio must be ordered).

P205/75R-14 steel-belted radial ply white-stripe (Std. on Berlinetta. NA on Z28) • P205/75R-14 steel-belted radial ply white lettered (NA on Z28).

#### WHEELS AND WHEEL COVERS

Colour-keyed aluminum wheels • Full wheel covers (Sport Coupe only) • Colour-keyed Rally wheels (includes special wheels, bright trim rings and centre caps. NA on Berlinetta or Z28) • Custom styled wheels (Available on Sport Coupe).

#### THE GM CONTINUOUS PROTECTION PLAN

Continuous Protection Plan

Offers service protection in addition to that provided by GM's new vehicle limited warranty. Ask your dealer about this option.

#### **NEW CAMARO OPTIONS**

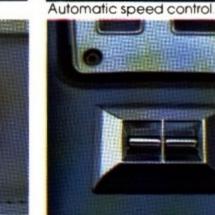
- 3.42:1 first gear 4-speed transmission (with 5.7 Litre V8 only)
- Wheel cover locking package (Berlinetta with wire wheel covers)
- Halogen headlamps (high and low-beam)



Delco AM/FM stereo.



Tilt Steering wheel.





Air conditioning.

Custom styled wheel. (Sport Coupe only)

Power door locks.





Aluminum wheels.

#### A WORD ABOUT ENGINES

Camaros are equipped with GM-built engines produced by various divisions of General Motors Corporation and GM of Canada. Please refer to the Camaro Power Team Chart on page 10 or see your dealer for

#### A WORD ABOUT ASSEMBLY. **COMPONENTS AND OPTIONAL EQUIPMENT IN** THESE VEHICLES.

The vehicles described in this brochure are assembled at facilities of General Motors of Canada Limited or car Divisions of General Motors Corporation or at facilities of General Motors Corporation operated by the GM Assembly Division. These vehicles incorporate thousands of different components produced by General Motors of Canada Limited and related companies and by various suppliers to General Motors of Canada Limited or related companies. 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 emission and safety requirements or fuel economy guidelines, or for other reasons, to produce vehicles with different components or differently sourced components than initially scheduled. All such components have been approved for use in our products by General Motors of Canada Limited or related companies and will provide the quality performance associated with our name.

Please note that certain optional equipment can be ordered only in conjunction with other optional equipment. Also, upgrading from specified standard equipment may be necessary when certain optional equipment is ordered. Ask your sales representative for details.

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.

All illustrations and specifications contained in this catalogue are based on the latest product information available at time of publication approval. The right is reserved to make changes at any time, without notice, in prices colours, materials, equipment, specifications and models, and to discontinue models. Some of the equipment shown or described throughout this catalogue is available at extra cost. Check with your Chevrolet dealer for complete information.





Chevrolet

Camaro Berlinetta

Litho in Cariada

September, 1980