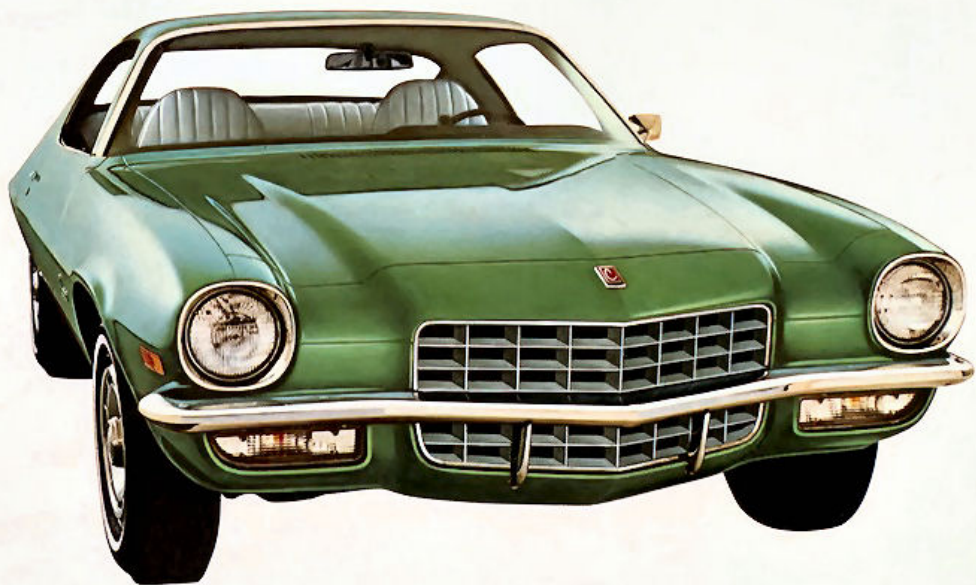


# 1972 Camaro

**Sport Coupe/Rally Sport/SS/Z28**



# We've learned a lot from Corvette. Here it is.

Chevrolet has been building the Corvette for 19 years now. And it's still the only two-seat production sports car made in North America.

Over the years, we've learned about axle control, springing, weight

distribution, aerodynamics, braking, and a lot more from the Corvette.



New black four-spoke sport steering wheel available.

And when we first brought out the Camaro five years ago, we put all that Corvette learning into its design and engineering.

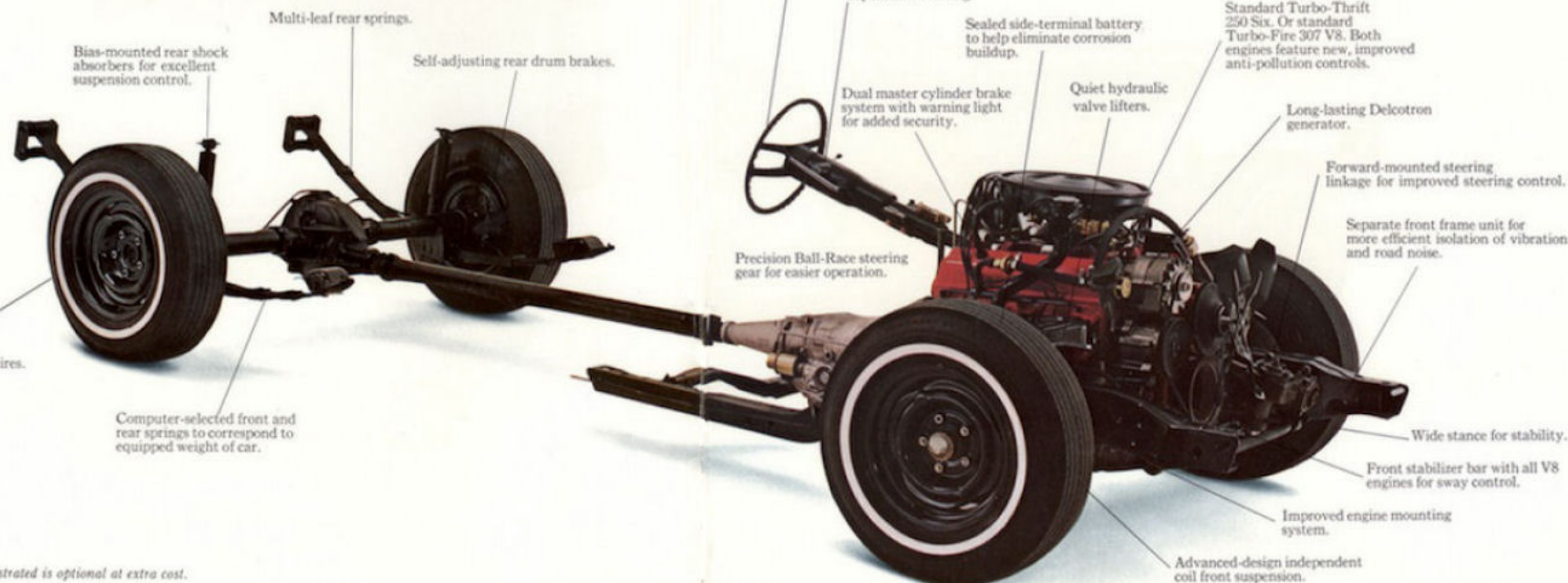
Sure, there are differences between Corvette and Camaro. Price for one.

But once on the road, there's very little difference. Camaro handles amazingly well. Thanks to all we learned from Corvette.

Check below and you'll see some of the reasons why.



Self-adjusting front disc brakes for superb fade resistance.



New manual steering gear ratio (24:1) for quicker control. With heavier Turbo-Jet 396 V8 engine and air conditioning, ratio is 28:1.

Positive shift starter for quick, dependable starting.

Sealed side-terminal battery to help eliminate corrosion buildup.

Standard Turbo-Thrift 250 Six. Or standard Turbo-Fire 307 V8. Both engines feature new, improved anti-pollution controls.

Long-lasting Delcotron generator.

Forward-mounted steering linkage for improved steering control.

Separate front frame unit for more efficient isolation of vibration and road noise.

Wide stance for stability.

Front stabilizer bar with all V8 engines for sway control.

Improved engine mounting system.

Advanced-design independent coil front suspension.

Dual master cylinder brake system with warning light for added security.

Precision Ball-Race steering gear for easier operation.

Quiet hydraulic valve lifters.

Self-adjusting rear drum brakes.

Multi-leaf rear springs.

Bias-mounted rear shock absorbers for excellent suspension control.

Computer-selected front and rear springs to correspond to equipped weight of car.

E78 x 14 bias belted ply tires.

*Some of the equipment illustrated is optional at extra cost.*

# According to definition, a sports car usually has two seats. Usually.



Side-guard beams for side impact protection.

We like to think of a sports car as a car that's simply fun to drive. One that holds the road. One that corners flat. And responds to you when you want it to.

That's Camaro. It does all those



Standard 3-speed transmission with floor-mounted shifter.

things. And does them well.

And it has a back seat. Two bucket-styled back seats to be more accurate.

You'll find other cars Camaro's size with a back seat. But not one

of them has a car like Corvette to back it up. Two seats or four, Chevrolet builds sports cars.

Here's what Camaro's like on the inside for '72.



Wraparound instrumentation in flat black for reduced glare.

Energy-absorbing padded instrument panel.

Bucket-styled seats in back.

All-vinyl trim.

Seats are solid foam inside for a more comfortable ride and greater durability. (We form each part in a single block of foam.)

Built-in head restraints.

New door panel design with map pockets and handy change receptacle.

Steering wheel and transmission lock incorporated in ignition switch.

Energy-absorbing steering column.

Deeply contoured front bucket seats.



Some of the equipment illustrated is optional at extra cost.



# The Camaro Sport Coupe.



Otherwise known as the standard Camaro. Actually, every Camaro is a Sport Coupe. There's just one body style.

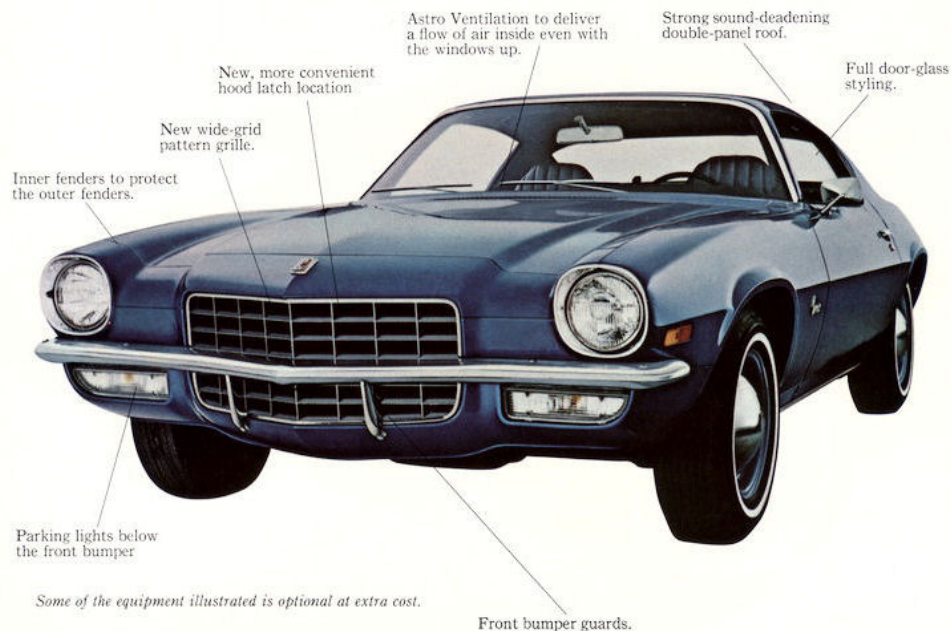
But you can do a lot with it.

On the following pages you'll find out what you can add to the Camaro Sport Coupe in the way of Option Packages. For more appearance. Or for more performance. Or both.

But first, check the listing here and around the car to see what the standard Camaro comes with:

- Quality Body by Fisher for long life • Durable

- acrylic lacquer Magic-Mirror finish • Primer coatings, zinc coatings and anti-rust compounds applied to help protect from rust and corrosion
- 15 exterior colours, 10 new • 10" day/night rearview mirror bonded to windshield for less vibration • Deep-twist carpeting. Colour-keyed
- Flush-mounted, pull-type door handles • Front marker lights with amber lenses. (They flash with the turn signal.) • Flush-and-dry rocker panels to help curb rust. • 7-inch single-unit Power-Beam headlights for high output.



# The Rally Sport Camaro.



Take a Camaro Sport Coupe, add the Rally Sport package, and you've got a different looking Camaro.

Rally Sport is mainly an appearance package to make Camaro look even sportier than the standard version.

The first RS feature people notice is the dent-resistant frame which surrounds the grille (above). It's painted the same colour as the body

and helps prevent dings and nicks, especially in parking spots.

Below is the Rally Sport Camaro. And everything that goes with it.

This Rally Sport Camaro is also equipped with our Style Trim Group which includes; bright beltline moldings, bright accents on taillights and parking lights, bright roof-drip moldings, and bright molding on the rear edge of the hood.





# The Super Sport Camaro.



Turbo-Fire 350 V8, available Turbo-Jet 396 V8.



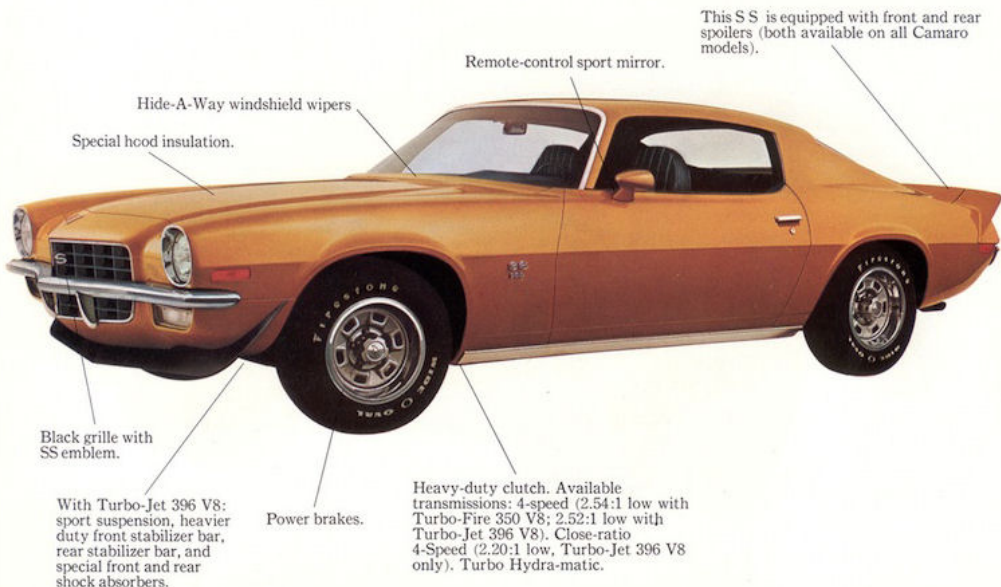
14 x 7 wheels.

F70 x 14 white-lettered wide-oval tires.

If a little more performance is what you're looking for, we have the answer in our SS package. Except for a few obvious things, like Hide-A-Way windshield wipers and a black grille, most of the features in the SS package are hidden underneath Camaro's sleek body.

But just try taking the SS onto a stretch of

winding road and you'll feel those hidden features. Here's how the SS reads out • Chromed air cleaner cover • Heavy-duty starter • Black rear panel (with Turbo-Jet 396 V8 only) • Dual exhaust system • Heavy-duty radiator • Heavy-duty drive shaft universal joints • SS fender emblem • Engine displacement numerals and more below.



This SS is equipped with front and rear spoilers (both available on all Camaro models).

Remote-control sport mirror.

Hide-A-Way windshield wipers.

Special hood insulation.

Black grille with SS emblem.

With Turbo-Jet 396 V8: sport suspension, heavier duty front stabilizer bar, rear stabilizer bar, and special front and rear shock absorbers.

Power brakes.

Heavy-duty clutch. Available transmissions: 4-speed (2.54:1 low with Turbo-Fire 350 V8; 2.52:1 low with Turbo-Jet 396 V8). Close-ratio 4-Speed (2.20:1 low, Turbo-Jet 396 V8 only). Turbo Hydra-matic.

# The Z/28 Camaro.



This Z28 is equipped with available front and rear spoilers.

Dual exhaust system.



F60 x 15 white-lettered wide-oval tires.



From its special 15 x 7 wheels to the twin rally stripes on the hood and trunk, our Z28 Camaro is all performance.

There's a special engine available only in this Camaro. It's the Turbo-Fire 350 V8 with extruded aluminum pistons, extra-large valves, flex fan, special-performance cam, mechanical lifters and a big 4-barrel carb.

Transmission: 4-Speed (2.52:1 low). Close-ratio 4-Speed (2.20:1 low) Special close-ratio 4-Speed (2.20:1 low). Special Turbo Hydra-matic.

It has a new shifter featuring a positive reverse lockout with the 4-Speed.

We put a little something special into this Camaro. Such as: • Chromed air cleaner cover • Special hood insulation • Finned aluminum valve rocker covers • Heavy-duty starter • Heavy-duty radiator • Heavy-duty engine mounts • Special front and rear shock absorbers • Heavy-duty driveline universal joints • Heavy-duty clutch. Plus the others shown below



Special instrumentation package including a tach, ammeter, temperature gauge and clock.

Right-hand sport mirror.

Remote-control sport mirror.

Rally stripes on the hood and trunk lid.

Positraction rear axle with 3.73 ratio. Power brakes.

Black grille

Special front stabilizer bar

Z28 grille emblem

Some of the equipment illustrated is optional at extra cost.



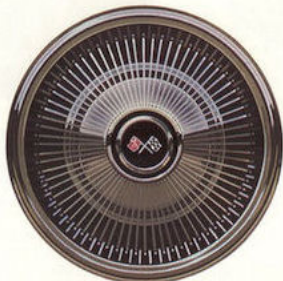
# Camaro Extras.



Custom Interior. Cloth and vinyl seats in black, dark blue, dark green and black covert. Simulated wood grain accents on upper door panel and instrument cluster.



Front and Rear Spoilers. Include lower front spoiler and a special full-width rear spoiler that extends down sides of rear fenders. Both spoilers add to Camaro's handling, especially at highway speeds.



Wheel Covers. Two styles to choose from.



Remote-control Sport Mirror. Driver's side mirror adjusts with a handy switch on the door panel. Right-hand sport mirror is also available as a dealer installed accessory.



New "Wet Look" Vinyl Roof. Comes in black, white, green, covert and tan. Black and white available with all exterior colours. Others available depending on exterior colour.

Floor Console. Mounts between front bucket seats. Contains storage compartment, ashtray for rear passengers and houses transmission shift lever when ordered.



Special Instrumentation. Includes tachometer, ammeter, temperature gauge, electric clock.



Four-Season Air Conditioning. Turns the Camaro interior into your own private environment. Cools, filters as you like it.



AM/FM Radio. Pushbutton operation. Includes antenna concealed in windshield.



Rally Wheels. Wide 14 x 7 wheels are available with any Camaro model.

## Other extras.

Two-position adjustable driver's seat back. Heavy-duty battery. Deluxe seat and shoulder belts. Deluxe front and rear bumpers. Soft-Ray tinted glass. Auxiliary lighting including courtesy lights, glove box light, luggage compartment light, ashtray light and underhood light. Heavy-duty radiator. AM push-button radio. Rear-seat speaker. Comfortilt steering wheel (with automatic transmission only). Sport steering wheel. Special front and rear suspension. Hide-A-Way windshield wipers. Power brakes. Variable-ratio power steering. Interior Accent Group includes simulated wood-grain accents on the instrument panel and steering wheel and additional instrument cluster lighting. Operating Convenience Group includes electric clock and rear window defroster. Appearance Guard Group includes door edge guards, colour-keyed floor mats and visor vanity mirror.

Some of these extras are standard equipment with certain Camaro Option Packages. Check with your Chevrolet dealer. He also has a long list of Custom Features for Camaro, such as a stereo cartridge tape player, fire extinguisher, hood lock pins, ski rack, wire and mag-style wheel covers, and many more. See your dealer for installation.

## Magic-Mirror Colours

Mulsanne Blue • Midnight Bronze • Mohave Gold • Placer Gold • Ascot Blue • Gulf Green • Sequoia Green • Spring Green • Orange Flame • Cranberry Red • Pewter Silver • Covert Tan • Antique White • Cream Yellow • Golden Brown.

## Camaro Power Teams

STANDARD				
Engine	SAE net horsepower	Carburetion	Transmission	Rear axle ratio*
Turbo-Thrift 250 250-cu.-in. Six	110	Single-barrel	3-Speed (2.85:1 low) Powerglide	3.08
Turbo-Fire 307 307-cu.-in. V8 (SS only)	130	Two-barrel	3-Speed (2.85:1 low) Powerglide	3.08
			Turbo Hydra-matic	2.73†
AVAILABLE				
Turbo-Fire 350 350-cu.-in. V8	165	Two-barrel	4-Speed (2.54:1 low)	3.08
			Turbo Hydra-matic	2.73†
Turbo-Fire 350 350-cu.-in. V8 (SS only)	200	Four-barrel	4-Speed (2.54:1 low)	3.42
			Turbo Hydra-matic	3.08
Turbo-Fire 350 350-cu.-in. V8 (Z28 only)	255	Four-barrel	4-Speed (2.52:1 low) 4-Speed (2.20:1 low) Heavy-Duty 4-Speed (2.20:1 low) Special Turbo Hydra-matic	3.73**
Turbo-Jet 396 402-cu.-in. V8 (SS only)	240	Special Four-barrel	4-Speed (2.52:1 low) 4-Speed (2.20:1 low) Turbo Hydra-matic	3.42

\*Positraction required for 3.73 and 4.10 ratios. Available for all others.

\*\*4.10 performance ratio available. †3.42 trailering ratio available.

For 1972, all Camaro engines have been designed to operate efficiently on the new low-lead or no-lead gasolines. In addition to the lower exhaust pollutants 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.

# We want your new Camaro to be the best car you ever owned.

## Camaro Safety and Security Features

**Occupant Protection.** Seat belts with pushbutton buckles for all passenger positions. Shoulder belts with pushbutton buckles — driver and right front passenger. Two-built-in front seat head restraints. Energy-absorbing steering column. Passenger-guard door locks with forward-mounted lock buttons. Safety door latches and hinges. Folding seat back latches. Energy-absorbing padded instrument panel and front seat back tops. Contoured windshield header. Thick-laminate windshield. Padded sun visors. Safety armrests. Safety steering wheel. Side-guard beams. Cargo guard luggage compartment. Fuel tank impact security. Contoured full-roof inner panel.

**Accident Prevention.** Side marker lights and reflectors. Parking lights that illuminate with headlights. 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. Starter safety switch. Dual-action safety hood latches.

**Anti-Theft.** Anti-theft ignition key warning buzzer. Anti-theft steering column lock.

## 1972 SPECIFICATIONS

Body Styles	2-Door Sport Coupe
Engines:	Standard Six Cyl. Standard V8 Optional V8s
	250 307 350 350 402
Transmission:	Standard Optional
	3-spd. manual 4-spd. manual Powerglide Turbo Hydra-matic
Brakes:	Front Dia. (ins.) Rear Dia. (ins.) Min. Eff. Area (sq. ins.)
	11.0 Disc 9.5 Drum 106.1
Overall Steering Ratio:	Manual 27:6.1
Turning Circle:	Curb-to-Curb (ft.) 39.0
Engine:	Standard Six Cylinder Standard V8
	45 amp. 61 amp.
Suspension:	Front Rear
	Coil Leaf
Frame	Unitized body with partial front frame.
Wheelbase (ins.)	108.0

Body Styles	2-Door Sport Coupe
Overall Length (ins.)	188.0
Height (ins.)	49.1
Width (ins.)	74.4
Curb Weight (lbs.) V8	3,248
Tread (ins.): Front	61.3
Rear	60.0
Base Tire Size	E78 x 14
Wheel Size	14 x 6
Minimum Ground Clearance (ins.)	4.7
Head Room (ins.): Front	37.4
Rear	36.1
Leg Room (ins.): Front	43.8
Rear	30.7
Hip Room (ins.): Front	53.3
Rear	47.2
Shoulder Room (ins.): Front	57.4
Rear	54.4
Fuel Tank Capacity (Imp. gals.)	15.0
Usable Luggage Space (cu. ft.)	6.4

## ENGINES

	Turbo-Thrift 250 Six	Turbo-Fire 307 V8	Turbo-Fire 350 V8 Opt. L65	Turbo-Fire 350 V8 Opt. Z27	Turbo-Fire 350 V8 Opt. Z28	Turbo-Jet 396 V8 Opt. LS3
Displacement (cu. in.)	250	307	350	350	350	402
HP @ rpm (SAE net)	110 @ 3800	150 @ 4000	165 @ 4000	200 @ 4400	255 @ 5600	240 @ 4400
Torque (ft. lbs.) @ rpm (SAE net)	185 @ 1600	230 @ 2400	280 @ 2400	300 @ 2800	280 @ 4000	345 @ 3200
Compression Ratio	8.5:1	8.5:1	8.5:1	8.5:1	9.0:1	8.5:1
Carburetion	1-bbl.	2-bbl.	2-bbl.	4-bbl.	4-bbl.	4-bbl.
Bore and Stroke (ins.)	3.875 x 3.53	3.875 x 3.25	4.00 x 3.48	4.00 x 3.48	4.00 x 3.48	4.126 x 3.76
Fuel	Regular	Regular	Regular	Regular	Regular	Regular
Oil System (Less Filter) (Imp. qts.)	3.3	3.3	3.3	3.3	3.3	3.3
Cooling System (Imp. qts.)	10	12.5	13.3	13.3	13.3	20.0
Exhaust System	Single	Single	Single	Dual	Dual	Dual
Valve Lifters	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Mechanical	Hydraulic
Clutch Dia. (ins.)	9.12	10.34	10.34	10.34	11.00	11.00
Base Axle Ratio (Without Air Cond.)						
3-Speed manual	3.08	3.08	3.08	N.A.	N.A.	N.A.
4-Speed manual	N.A.	N.A.	3.08	3.42	3.73	3.42
Powerglide	3.08	3.08	N.A.	N.A.	N.A.	N.A.
Turbo Hydra-matic	N.A.	2.73	2.73	3.08	3.73	3.42

The illustrations in this catalogue do not necessarily show standard colors, materials and equipment. General Motors of Canada Limited reserves the right to make changes at any time without notice, in prices, colors, materials, equipment, specifications and models, and also to discontinue models. This right may be exercised without incurring any responsibility with regard to cars previously sold.



GENERAL MOTORS OF CANADA LIMITED, OSHAWA, ONTARIO

Chevrolet