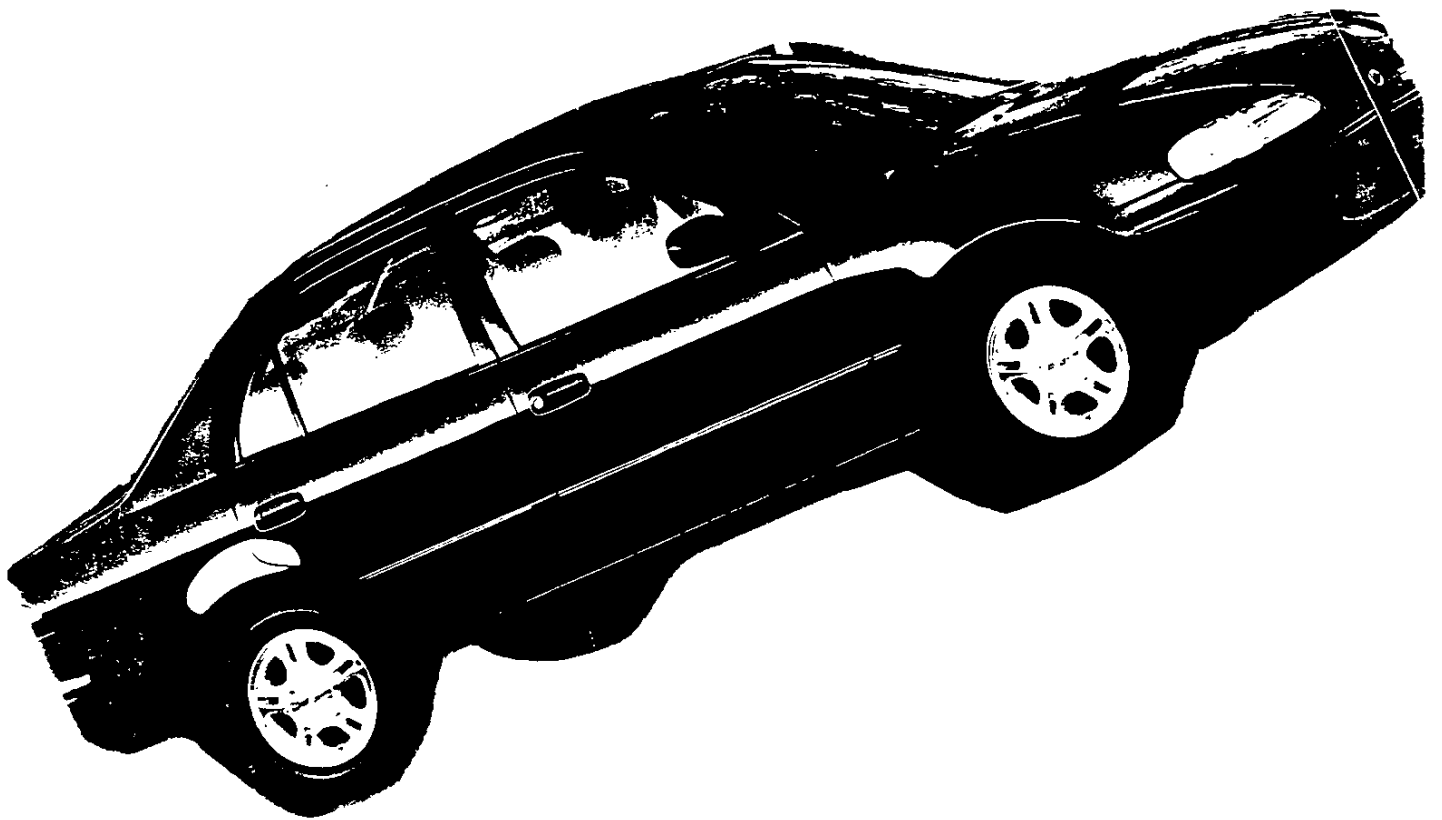
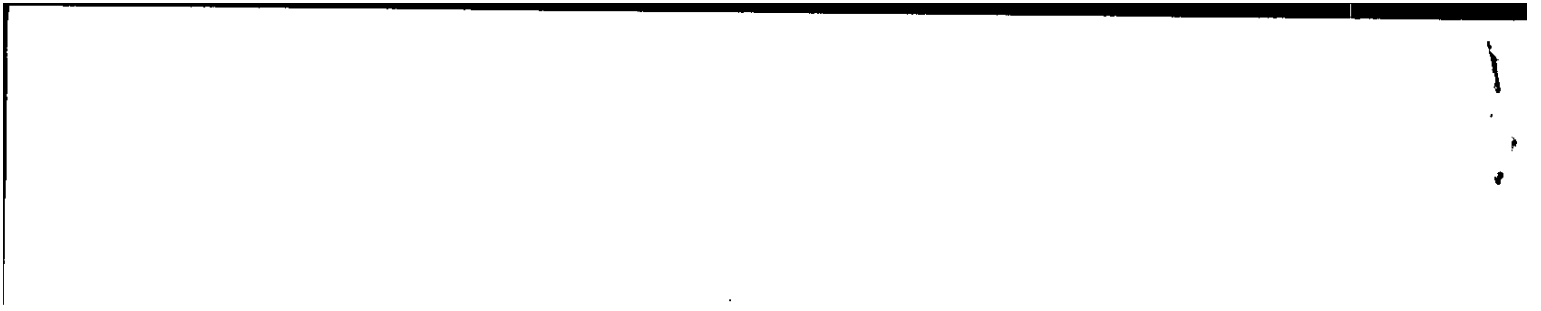
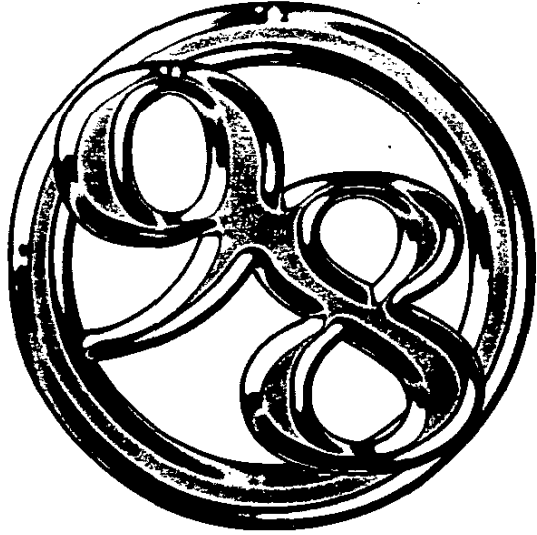


1998 PRIZM

Restoration Packet







1998 Prizm



For Release: September 1, 1997

11717-6/97

ALL-NEW CHEVY PRIZM BUILDS ON QUALITY, SAFETY

WARREN, Mich. — A lot of things have changed for the new 1998 Chevrolet Prizm, including a blue bowtie on the grille, signifying its official entry into the Chevrolet sedan family. But some things haven't changed ... like the Prizm commitment to quality, reliability and dependability that owners have come to rely upon for more than five years.

In the Chevrolet sedan lineup, Prizm is designed to appeal to import intenders. Next to Saturn, it remains the second most popular sedan in the entire General Motors lineup for conquering import buyers. Currently, a third of Prizm owners named an import as their second choice vehicle ... and 97 percent of all Prizm owners would recommend one to a friend.

"The new Prizm comes to market with a solid niche and a strong following," said Rick Scheidt, Prizm Brand Manager. "And, the new model builds upon its established quality and safety reputation. That's important for us, because these Prizm intenders are the type of people who really think about a big purchase like this and weigh their options."

Chevrolet has taken Prizm quality, durability and reliability to an even higher level in the '98 model year with a complete redesign and a variety of new features.

Under the hood, the new, aluminum, 16-valve DOHC L4 is 66 lbs. lighter than last year's engine. And, it delivers 15 more horsepower than the engine in last year's model.

Thick foam in the seats and a special alloy in the steering column help absorb shimmies, vibrations and road bumps. For a tighter feel when changing lanes or turning, a standard rear stabilizer bar has been incorporated on the chassis. In fact, the overall rigidity of Prizm has been improved with the addition of cross-bar braces that support the suspension cradle and the engine.

Prizm also has an added on-board refueling vapor recovery system. Gasoline fumes that normally escape during refueling are diverted to a vapor storage receptacle where they are burned by the engine. "This feature is going to be required on all cars by the year 2000, but Prizm is one of the first to have it," says Scheidt.

On the outside, Prizm provides a sleek, new appearance. The hoodline is lower than the previous model to enhance aerodynamics and front visibility. An anti-chip

— MORE —



v
j



11717-6/97

coating that protects the rocker panels, lower doors and the hood ledge further highlights the Prizm exterior.

Attention to detail on the inside, too, certainly contributes to the solid reputation of Prizm. For example, the seat base fabric is woven into a new, three-dimensional shape for fewer seams and increased durability.

Conveniences include dual outside manual remote mirrors on Prizm Sedan (power mirrors on LSi) and easy-to-reach fluid fill points. And, there are two trip odometers, so drivers can simultaneously track gas mileage as well as individual trip distance. With the optional tachometer, there is an exterior temperature monitor with a liquid crystal display — a feature usually found on more expensive vehicles. The rear ashtray was replaced by a cup holder, a change based solely on the requests of customers.

When it comes to storage, Prizm has plenty, including 12.1 cu. ft. of trunk space (more than most competitors) and a fuse box that works double-duty as a storage bin. "It gives you more and better ways to store your belongings," Scheidt said.

Another convenience feature is the air conditioner compressor. This device is automatically engaged when the defrost mode is selected to reduce window fogging and maintain visibility.

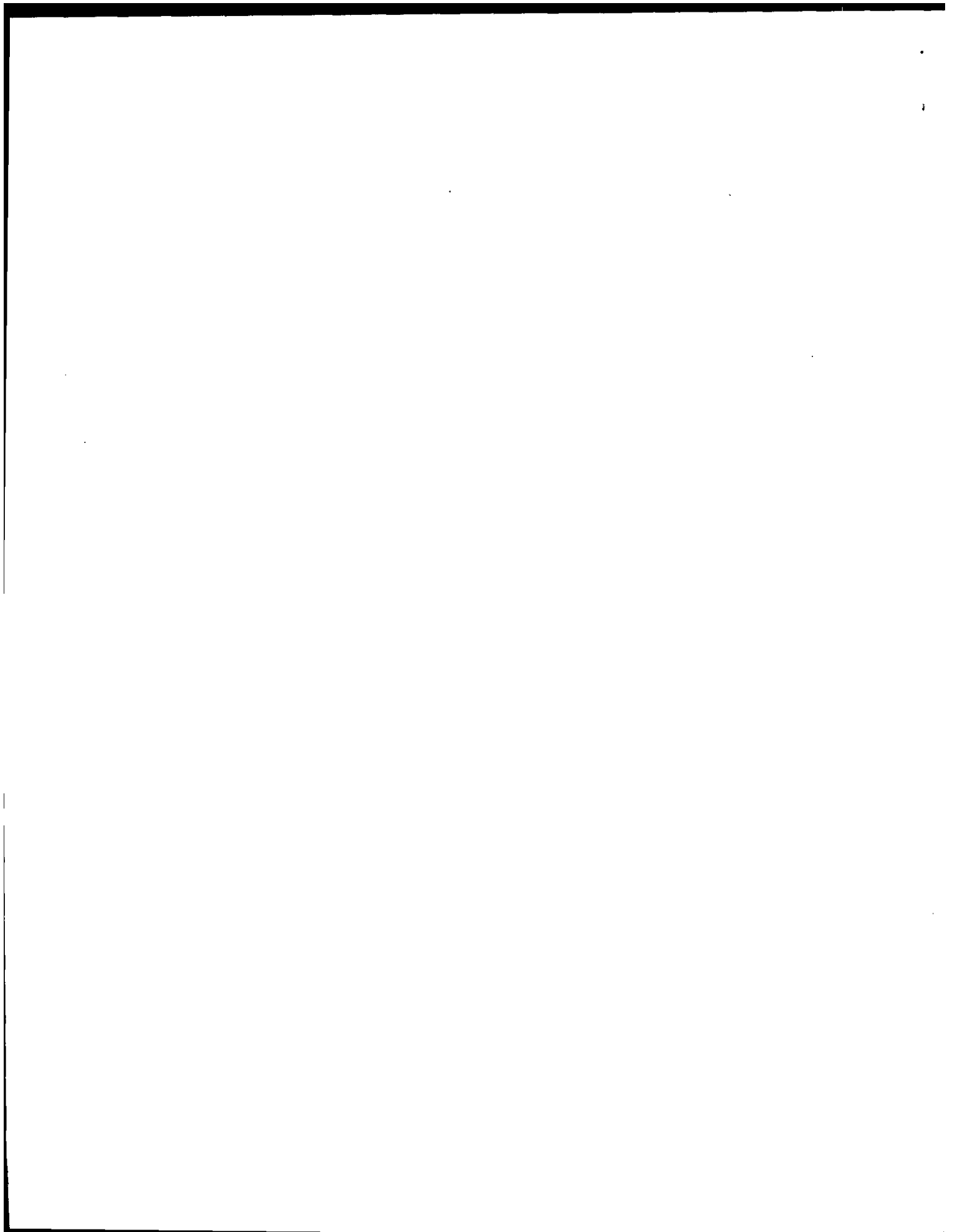
Prizm stands out with one of the most extensive safety feature lists in its class. In fact, it is among the first sedans in its segment to offer a driver and front passenger-side air bag option. This feature works independently of the front air bags and inflates in the event the car is hit from the side. Pre-tensioner/force limiters are another example of cutting-edge technology available on Prizm. Upon frontal impact, the front safety belt is tightened by the pre-tensioners instantly and then force limiters release gradually to help reduce the risk of occupant injury. And now, Prizm includes a new 3-point safety belt for the center rear-seat passenger.

Comprehensive safety features continue on the outside of Prizm as well. Color-keyed, 5-mph bumpers help protect the vehicle upon minor impact. Standard Daytime Running Lamps make Prizm more visible to other drivers. When dusk falls, the Automatic Exterior Lamp Control system activates automatically to increase headlamp beams to full power. Stopping power is enhanced with revised front calipers/pads and bigger rear brake cylinders.

Dozens of awards like "Top Award in its Price Class" and "Best Buy" have been given to Prizm by respected industry organizations such as AAA and *Consumer Reports* (respectively) — the list goes on.

"The 1998 Prizm is a car that is designed to maintain that reputation and its initial quality for years," Scheidt said.

###





Prizm

Dealer Order Guide inserts are your first look at Chevrolet Passenger Car models for 1998. Overall improvements, changes and deletions are highlighted. Use these inserts to assist you in ordering your initial shipments. NOTE: This information is preliminary and is subject to change.

FEATURE: Chevrolet Prizm Sedan with PEG 1SB and optional alloy wheels*



Chevrolet Prizm LSi Sedan*



Prizm at a glance

Prizm offers affordable peace of mind and is embraced for its comprehensive safety package and sophisticated, quality-engineered details, like the new rear-seat outboard head restraints and a rear-center 3-point safety belt.

Prizm



Chevrolet Prizm Sedan with PEG 1SB

The Focus vehicle is the model chosen for its saleability. It is equipped with the product features that customers want most. Generally, it is the "volume" vehicle that comprises the majority of the build. You'll want to be sure you have several of these models in stock. NOTE: Model, PEG and optional equipment may vary in your locality. Use the Retail Sales Analysis (RSA) to verify or select your dealership's Focus vehicle content.

The Focus vehicle for 1998 is the all-new Prizm Sedan with PEG 1SB. It features a standard 1.8 Liter engine that is more powerful than last year's engine, driver and front-passenger air bags and a four-wheel independent suspension system. This well equipped sedan, when ordered with PEG 1SB, has the potential to promote high-volume Prizm sales at your dealership.

Ordering Recommendations:

Recommended Prizm content, based on national sales volume, is listed below to assist your dealership in ordering.

Prizm Sedan with PEG 1SB includes:

- AM/FM Stereo with Four Speakers
- Air Conditioning with CFC-Free Refrigerant
- Front and Rear Color-Keyed Carpeted Floor Mats
- Full Wheel Covers.

Suggested Individual Options:

- 3-Speed Automatic Transmission
- Rear-Window Defogger
- AM/FM Stereo with CD Player and Four Speakers (front are coaxial).

Popular Colors: Ruby Pearl Mica and Cashmere Taupe Mica-Metallic.

*Photography is preliminary and is subject to change.

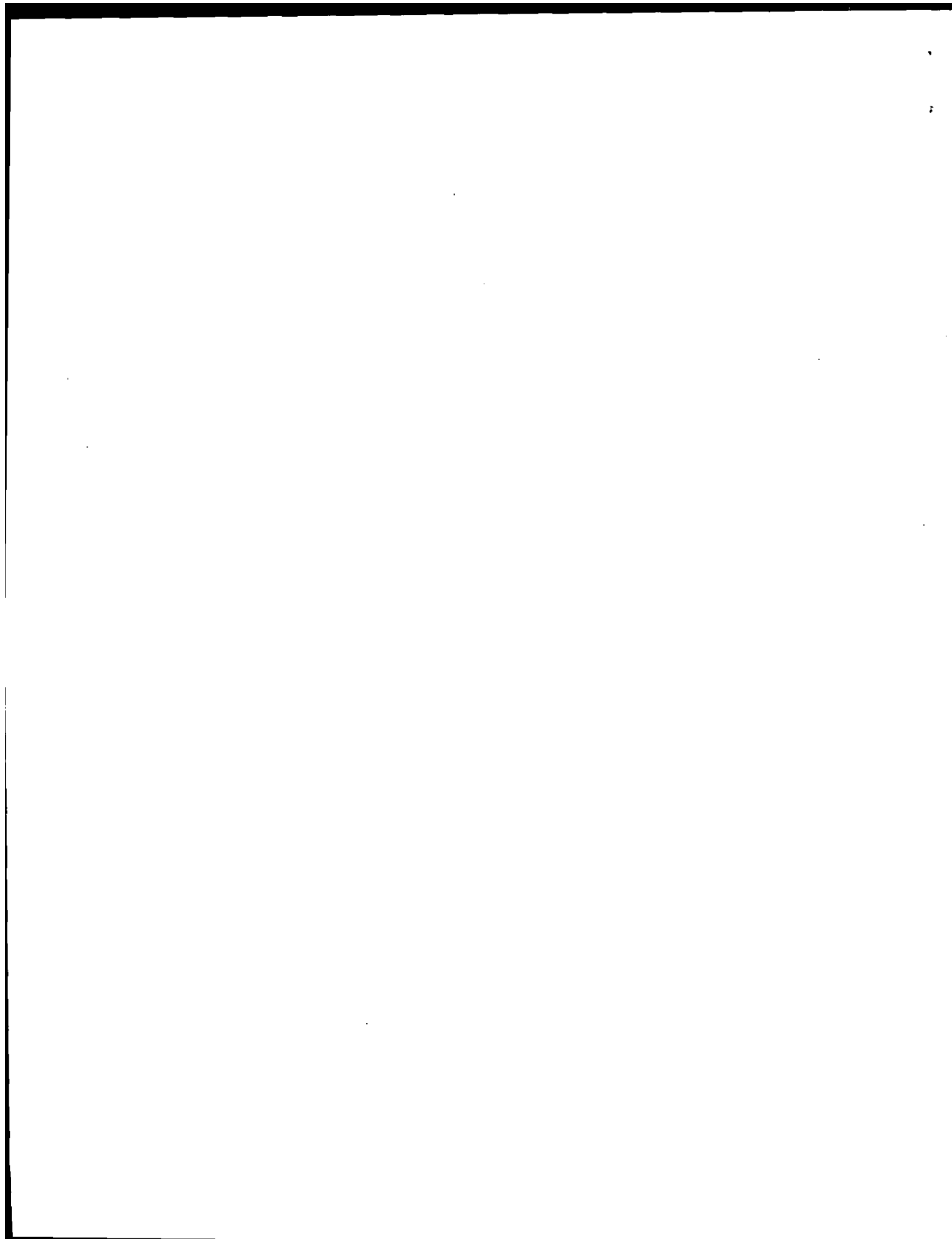


Chevrolet Prizm Sedan with PEG 1SB and optional alloy wheels (image above, top)

The Feature vehicle is the "image" model Chevrolet will profile most in its advertising. Generally, it does the best job of capturing attention and creating consumer awareness.

The Feature vehicle for 1998 is also the all-new Prizm Sedan with PEG 1SB, with optional alloy wheels added.

Lead Color: Black Mist Metallic.



Trim Colors

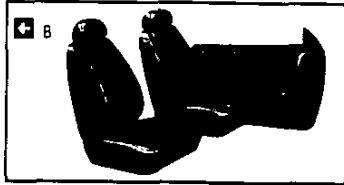


Prizm Sedan 3-D knit cloth, available in Dark Charcoal and Light Neutral.



Prizm LSi Sedan Custom Cloth, available in Dark Charcoal and Light Neutral.

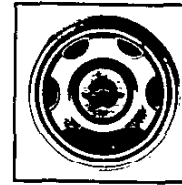
Seat Styles



A. Prizm Sedan standard 3-D knit cloth reclining bucket seats available in Dark Charcoal and Light Neutral.

B. Prizm LSi Sedan standard Custom Cloth reclining bucket seats available in Dark Charcoal and Light Neutral (LSi only).

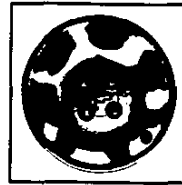
Wheels



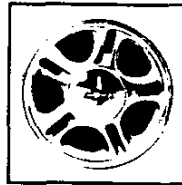
Prizm standard 14" styled-steel wheel with center cap.



Prizm optional 14" full wheel cover (Base model only).



Prizm LSi standard 14" full wheel cover.



Prizm optional 14" alloy wheel (Base and LSi models).

PRIZM

Exterior/Interior Color Availability

INTERIOR MATERIAL COLORS

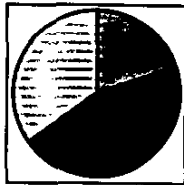
	Dark Charcoal	Light Neutral
--	---------------	---------------

EXTERIOR COLORS

Cashmere Taupe		
Mica-Metallic		✓
Midnight Emerald	✓	✓
Ruby Pearl	✓	✓
Black Mist Metallic	✓	✓

See order guide for color availability by model.

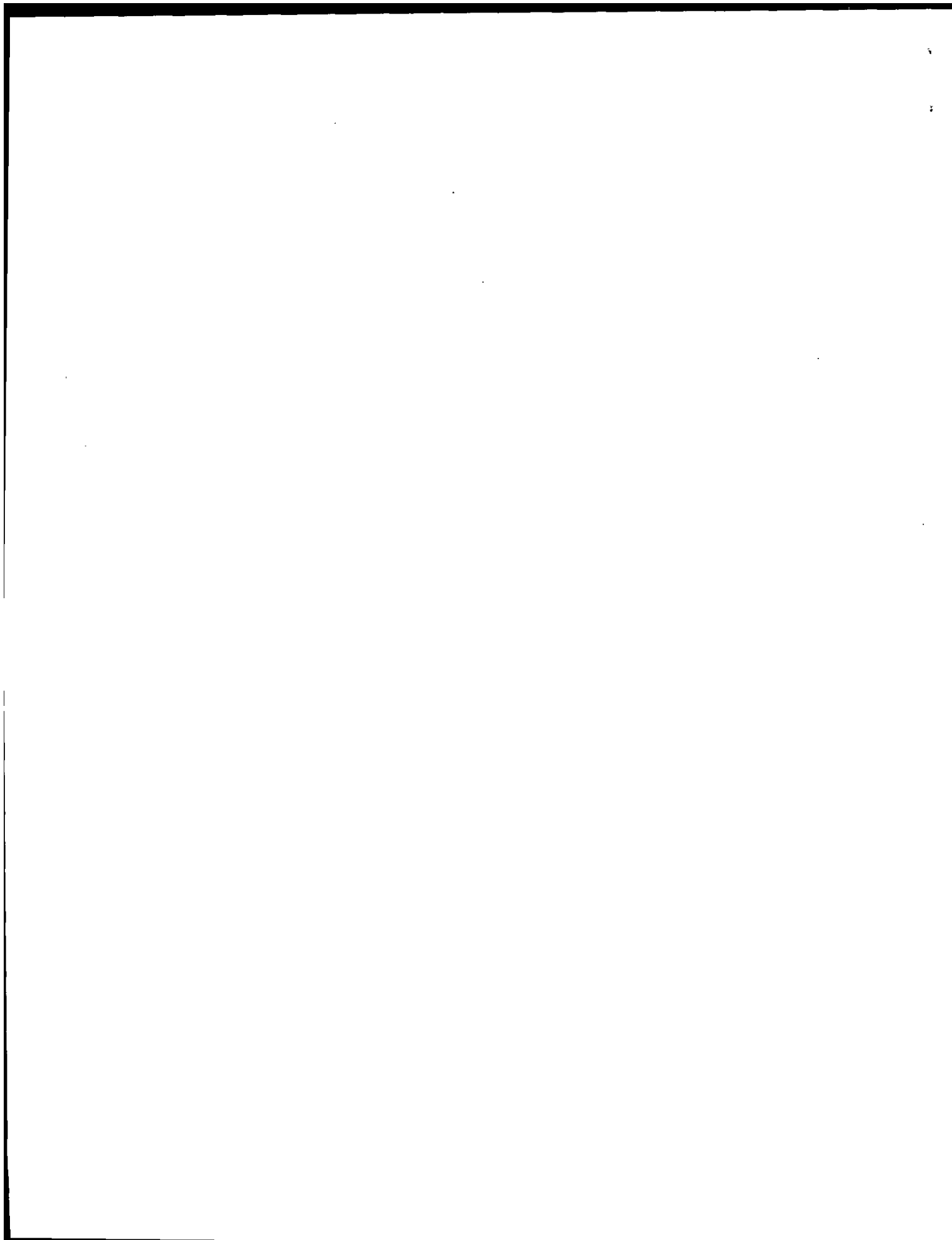
Most Popular Exterior Colors by Percentage



Clockwise, at left, are the anticipated four most popular Prizm colors for 1998, based on national sales volume. They are listed for reference only. To identify the top-selling colors in your area, by model, use the Retail Sales Analysis (RSA).

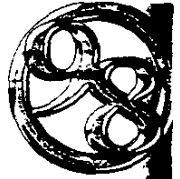
Cashmere Taupe Mica-Metallic	20%
Midnight Emerald Mica	18%
Ruby Pearl Mica	16%
Black Mist Metallic	11%
Other colors	35%

NOTE: New Prizm exterior colors are Cashmere Taupe Mica-Metallic (#60) and Ruby Pearl Mica (#77). Crimson Cloak Mica-Metallic (#72) and Desert Metallic (#57) have been deleted.





Prizm



S.P.A.C.E. is an acronym to help organize and explain key features and benefits in five major categories a customer needs and wants. Overall improvements, changes and deletions are highlighted. Please review the supplied information, keeping in mind that this material is provided to you before production start-up — and is liable to change.

S.P.A.C.E. (New-for-'98 features appear in color.)



SAFETY AND SECURITY

• **OPTIONAL SIDE AIR BAGS** — help reduce the chance of injury in certain minor side impacts.* • **REAR OUTBOARD-SEAT HEAD RESTRAINTS** — help reduce the chance of neck injury in certain minor rear-end collisions. • **REAR-SEAT CENTER 3-POINT SAFETY BELT** — helps restrain rear-seat center passenger in an accident. • **REDESIGNED CHILD SAFETY SEAT (LSi MODEL ONLY)** — offers added child protection and convenience through seat integration • **REVISED OPTIONAL 4-WHEEL ANTI-LOCK BRAKE SYSTEM (ABS)** — helps reduce wheel lockup and helps the driver maintain steering control during severe braking, even on slippery surfaces. • **DAYTIME RUNNING LAMPS WITH NEW AUTOMATIC EXTERIOR LAMP CONTROL** — lights turn on and off automatically for greater safety and driver convenience. • **DRIVER AND FRONT-PASSENGER AIR BAGS** — help reduce the chance of injury in certain moderate to severe frontal collisions.*

*Always wear safety belts, even with air bags.



PERFORMANCE

• **STANDARD 1.8 LITER SFI ENGINE** — 4-cylinder, 16-valve dual overhead camshaft design with 120 hp at 5600 rpm, compared to 105 hp for last year's standard 1.6 liter engine. • **STANDARD REAR STABILIZER BAR** — helps improve handling, especially when cornering. • **OPTIONAL HANDLING PACKAGE (LSi ONLY)** — includes a front stabilizer bar and larger tires for improved handling. • **STANDARD POWER STEERING** — makes maneuvering and parking easy.



APPEARANCE

• **ALL-NEW EXTERIOR STYLING** — Prizm takes on a highly contemporary style for 1998, with a sleek, windswept appearance, body-color fascias, crystalline clear headlamps, new wheel appearance, wide body-side moldings and increased body length. • **ALL-NEW INTERIOR STYLING** — Prizm for 1998 is as handsome inside as it is out. New features include a new instrument panel, door trim panels, seats and two new interior colors — Light Neutral and Dark Charcoal. • **RADIO ANTENNA MOUNTED ON REAR-QUARTER PANEL** — for added convenience, the antenna is mounted on the right rear-quarter panel. • **TWO NEW EXTERIOR COLORS** — Cashmere Taupe Mica-Metallic and Ruby Pearl Mica.



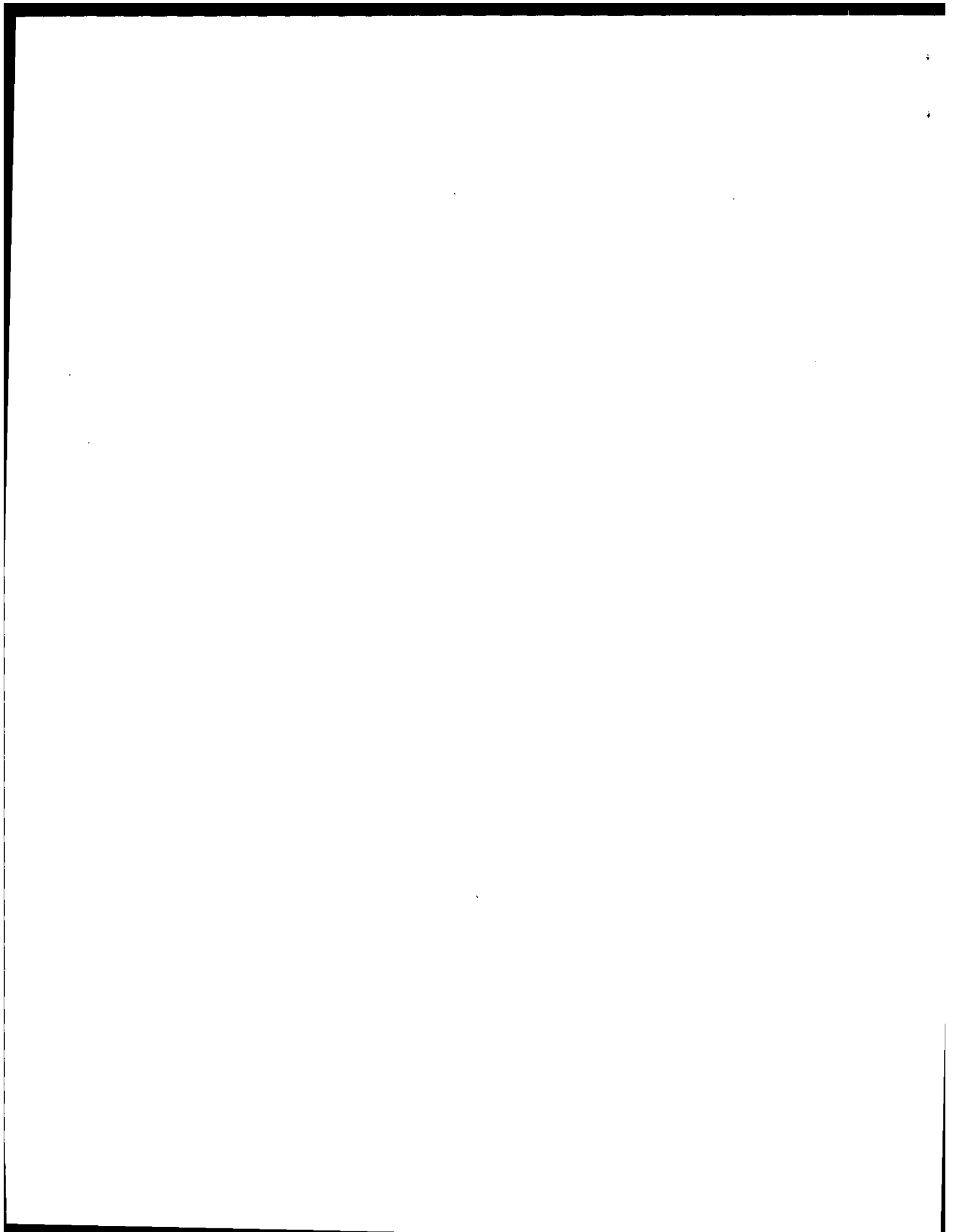
COMFORT AND CONVENIENCE

• **STANDARD ASSIST GRIPS FOR FRONT-PASSENGER AND REAR-OUTBOARD SEATING POSITIONS** — help make entering and exiting easy. • **AVAILABLE AM/FM STEREO SOUND SYSTEMS** — new features bring added listening pleasure. • **STANDARD VARIABLE INTERMITTENT WIPERS** — for clear vision during inclement weather. • **REMOTE KEYLESS ENTRY (LSi MODELS)** — makes vehicle entry quick and easy. • **REAR-SEAT CUP HOLDER** — for great passenger convenience. • **STANDARD REMOTE FUEL FILLER-DOOR RELEASE** — extra convenience. • **STANDARD POWER DOOR LOCKS (LSi MODELS)** — makes locking and unlocking doors convenient.



EASY-TO-OWN

• **SERPENTINE ACCESSORY BELT** — designed to never need tensioning. • **DIRECT IGNITION** — no need to check engine timing — ever. • **SCOTCHGARD™ PROTECTOR** — on cloth seats and door trim; resists stains and makes cleanup easy. • **STAINLESS-STEEL EXHAUST SYSTEM** — includes all pipes, catalytic converter and muffler to resist corrosion. • **GENUINE CUSTOMER CARE** — 3-year/36,000-mile, no-deductible Bumper to Bumper limited warranty, 24-Hour Roadside Assistance via a toll-free hot line and Courtesy Transportation, at participating dealerships, if your vehicle ever needs warranty work.



Competitive Models

- Honda Civic
- Toyota Corolla
- Nissan Sentra
- Mazda Protege.

New for 1998

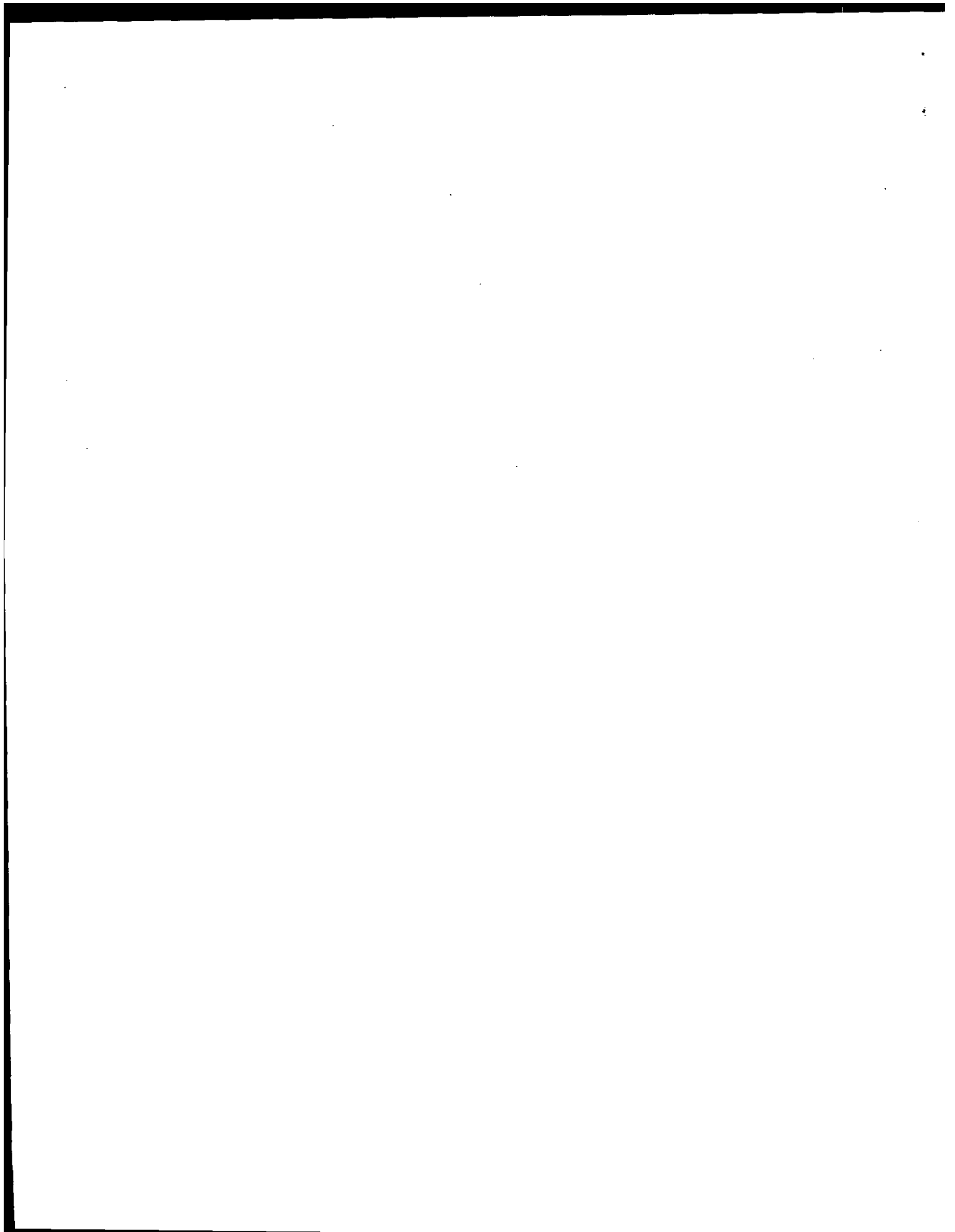
- Badged as a Chevrolet for 1998, the all-new Prizm features fresh styling inside and out. A longer, more sleek, windswept body has been teamed with body-color fascias and wider body-side moldings to make Prizm truly outstanding in appearance. Inside, a host of new value features give Prizm owners more for their money. And, under the hood, a 1.8 Liter I4 engine, standard in all Prizm models, awaits the driver's command to move out with impressive off-the-line torque.
- Two new exterior colors — Ruby Pearl Mica and Cashmere Taupe Mica-Metallic — add still further to the 1998 Prizm appeal.
- Prizm safety features take a significant step forward with the addition of an improved, available anti-lock braking system, available side air bags, standard front-seat safety belt pretensioners and force limiters, standard rear-seat outboard head restraints and rear-seat center three-point safety belt. Always wear safety belts, even with air bags.
- Additional added-value features, standard on the 1998 Prizm, include:
 - Direct ignition
 - Serpentine accessory belt
 - Power steering
 - Rear stabilizer bar
 - Assist grips for front-passenger and rear-seat outboard seating positions
 - Dual, black, manual remote outside mirrors on Prizm Sedan; dual power remote, black, outside mirrors on LSi Sedan
 - Radio antenna mounted on right rear-quarter panel.

An optional Handling Package with front stabilizer bar and larger tires is available on Prizm LSi only.

Prizm

Feature Availability	Prizm Sedan	Prizm LSi Sedan
INTERIOR		
Air Bags - Driver and Front-Passenger	S	S
Air Bags - Side (Driver and Front-Passenger)	O	O
Air Conditioning - with CFC-Free Refrigerant	O	O
Child Safety Seat - Integrated	NA	O
Defogger - Rear-Window	O	O
Door Locks - Power	O	S
- Child Security, Rear	S	S
Floor Mats - Carpeted, Front and Rear	O	S
Heat Ducts - Rear-Floor	S	S
Instrumentation - Analog Gauges with Low-Fuel and Oil-Pressure Indicators and Trip Odometer	S	S
Scotchgard™ Protector	S	S
Speed Control - Electronic	O	O
Steering Wheel - Tilt	O	O
Stereo - AM/FM	O	O
- AM/FM with Cassette Player	O	O
- AM/FM with Compact Disc Player	O	O
Sunroof - Electric	O	O
Tachometer	O	O
Trunk and Fuel-Filler Door - Remote Releases	S	S
Wipers - Intermittent Variable	S	S
EXTERIOR		
Daytime Running Lamps - with Automatic Exterior Lamp Control	S	S
Bumpers - Body-Color, Front and Rear	S	S
Corrosion Protection - Lower Body	S	S
Exhaust System - Stainless-Steel	S	S
Antenna - Rear-Mounted	S	S
Glass - Tinted	S	S
Headlamps - Composite Halogen	S	S
Mirrors - Dual, Manual Remote, Black	S	NA
- Dual, Power Remote, Black	NA	S
Moldings - Black, Body-Side, Roof Channel and Rear-Window	S	S
Tires - P175/65R-14 All-Season Steel-Belted Radial	S	S
- P185/65R-14 All-Season Steel-Belted Radial	NA	O ¹
Wheels - Styled Steel	S	NA
Wheel Covers - Full	O	NA
- LSi, Full	NA	S
Wheels - 14" Alloy	O	O
FUNCTIONAL		
Brakes - Power, Front Disc/Rear Drum	S	S
- 4-Wheel Anti-Lock Brake System (ABS)	O	O
Engine - 1.8 Liter DOHC 16-Valve I4 SFI	S	S
Steering - Power, Rack-and-Pinion	S	S
Handling Package	NA	O
Suspension - 4-Wheel Independent	S	S
Transmission - 5-Speed Manual	S	S
- 3-Speed Automatic	O	O
- 4-Speed Electronically Controlled Automatic	O	O

NOTE: Some individually available options listed above are included in the Preferred Equipment Groups. Some restrictions may apply. Please see your order guide for feature availability. S - Standard. O - Optional. NA - Not available. ¹ Included with optional Handling Package.



1998 PRIZM HIGHLIGHTS

NEW FOR 1998

- **Badged Chevrolet**
- **All-New Vehicle**
- **Standard 120 HP 1.8 Liter Engine On Both Models**
- **4-Speed Automatic Transmission Now Available On Base Model**
- **Optional Handling Package On LSi**
- **Optional Side Airbags On Both Models**
- **Standard Axle Ratio Reflected On Standard Feature Page (Removed Power Team Chart)**

EXTERIOR

- **Standard Dual Remote Electric Mirrors On LSi**
- **Standard Rear Stabilizer Bars On Both Models**

INTERIOR

- **Cruise Control, Power Doors, CD Player, Electric Sunroof, Tilt Wheel, And Alloy Wheels Now Available On Base Model**
- **Standard Power Door Locks And Remote Keyless Entry On LSi**
- **Standard Front Seatback Storage Pockets (Net-Type) On LSi**
- **Standard Variable Delay Wipers On Both Models**
- **Standard Delayed-Off Interior Lighting On Both Models**
- **New Radio Family Including Separate CD Player Available On All Models**
- **New Interior Trims Including Rear Outboard Headrests On Both Models**

PREFERRED EQUIPMENT GROUPS (PEGS)

- **New Base PEG 1SC**
- **New LSi PEG 1SF**

COLORS

- **Cashmere Taupe Mica Metallic**
- **Ruby Pearl Mica**



•
•



EQUIPMENT SUMMARY

STANDARD INTERIOR FEATURES

		SEDAN BASE	SEDAN LSi
GLASS:	TINTED	S	S
LIGHTING:	CARGO AREA	S	S
	DOVE, 3-POSITION WITH DELAY OFF FEATURE	S	S
LOCKS:	POWER DOORS	--	S
	REMOTE KEYLESS ENTRY WITH ILLUMINATION	--	S
	CHILD SECURITY, REAR	S	S
RESTRAINT SYSTEMS:	DUAL AIR BAGS	S	S
	FRONT LAP-SHOULDER SAFETY BELTS WITH PRETENTIONERS, HEIGHT ADJUSTERS AND FORCE LIMITERS	S	S
	REAR CENTER AND OUTBOARD LAP-SHOULDER SAFETY BELTS	S	S
TRIP ODOMETER:	DUAL MODE	S	S
WARNING LIGHTS:	DOOR-AJAR, BRAKE FLUID, OIL PRESSURE, WATER TEMPERATURE, PARKING BRAKE AND FASTEN SEATBELT	S	S
WARNING TONES:	HEADLAMPS-ON, KEY-IN-IGNITION	S	S

STANDARD EXTERIOR FEATURES

LAMPS:	DAYTIME RUNNING AND FIXED TWILIGHT SENTINAL	S	S
PILLAR:	CENTER, BLACK	--	S
ANTENNA:	BLACK, FIXED MAST, RIGHT REAR FENDER MOUNTED	S	S
TIRES:	P175/65R-14 ALL-SEASON STEEL-BELTED RADIAL BLACKWALL	S	S
WIPERS:	VARIABLE INTERMITTENT	S	S

STANDARD CHASSIS FEATURES

AXLES:	w/MM5 - 3.72	S	S
	w/MX1 - 3.42	S	S
	w/MS7 - 2.65	S	S
BRAKES:	POWER FRONT DISC WITH WEAR INDICATOR AND REAR DRUMS	S	S
ENGINE:	1.8 LITER DUAL OVERHEAD CAMSHAFT 16-VALVE 4-CYLINDER SEQUENTIAL FUEL INJECTION	S	S
EXHAUST:	STAINLESS STEEL	S	S
OBDII:	DIAGNOSTIC WARNING (CHECK ENGINE LIGHT)	S	S
STEERING:	POWER ASSISTED RACK AND PINION	S	S
STEERING COLUMN:	ENERGY ABSORBING	S	S
SUSPENSION:	INDEPENDENT 4-WHEEL, MACPHERSON STRUT FRONT AND REAR	S	S
TRANSMISSION:	5-SPEED MANUAL WITH 4TH AND 5TH GEAR OVERDRIVE	S	S
STABILIZER:	REAR, BAR	S	S



.

.



PRIZM

TRIM DEFINITION & OPTION SUMMARY

INTERIOR TRIM

		SEDAN BASE	SEDAN LSi
ASSIST GRIPS:	FRONT AND REAR PASSENGER WITH INTEGRATED COAT HOOKS	S	S
CONSOLE:	CENTER WITH DUAL CUP HOLDERS, STORAGE TRAY, COIN BOX AND REAR CUPHOLDER	S	S
	COVERED STORAGE BOX WITH SUNGLASS HOLDER	-	S
FLOOR COVERING:	FULL CARPETING	S	S
FLOOR MATS:	FRONT AND REAR CARPETED	-	S
HEADLINER:	MOLDED CLOTH, COMMON COLOR	S	S
LIGHTER:	CIGARETTE LIGHTER/POWER SOCKET	S	S
MIRRORS:	INSIDE DAY/NIGHT REARVIEW	S	S
	DUAL VISOR MIRRORS AND STRAPS, (DRIVER'S COVERED)	S	S
SCOTCHGARD:	CLOTH SEATS AND DOOR TRIM FABRIC PROTECTOR	S	S
SEAT TRIM:	FULL FABRIC (3D KNIT) SEATS AND HEAD RESTRAINTS	S	-
	FULL CLOTH SEATS AND HEAD RESTRAINTS WITH SEATBACK STORAGE	-	S
SEATS FRONT:	FRONT BUCKET, RECLINING WITH BACK ADJUSTMENT ANGLE AND VERTICAL ADJUSTABLE HEAD RESTRATINTS	S	S
SEATS REAR:	REAR BENCH WITH OUTBOARD HEADRESTS 60/40 SPLIT-FOLDING WITH PASS THROUGH FEATURE	S	S
		-	S
STEERING WHEEL:	FIXED	S	S
STORAGE BINS:	DRIVER AND PASSENGER FRONT DOOR MAP POCKETS	S	S
	DRIVER'S SIDE INSTRUMENT PANEL PULL-DOWN	S	S
TRIM:	CARGO AREA	S	S
	DOOR, MOLDED WITH CLOTH INSERTS	S	S

EXTERIOR TRIM

BUMPERS:	FRONT AND REAR, BODY-COLOR (5 MPH)	S	S
DOORS:	BLACK HANDLE, CHROME LOCK CYLINDER	S	S
GRILLE:	BLACK RADIATOR	S	S
HEADLAMPS:	COMPOSITE HALOGEN WITH CLEAR, MULTI- REFLECTION LENSES	S	S
MIRRORS:	DUAL OUTSIDE BLACK, LH AND RH REMOTE MANUAL	S	-
	BLACK DUAL OUTSIDE, LH AND RH POWER	-	S
MOLDINGS:	BODY-SIDE, WINDSHIELD, ROOF DRIP AND REAR WINDOW, BLACK	S	S
PAINT:	ANTI-CHIPPING LOWER DOORS, ROCKER PANELS AND FRONT EDGE OF HOOD	S	S
REMOTE RELEASE:	FUEL-FILLER DOOR	S	S
	TRUNK OPENER	S	S
TRUNK:	CHROME LOCK CYLINDER	S	S
WHEELS:	STYLED SILVER STEEL WITH BLACK CENTER CAPS	S	-
	UNIQUE FULL COVER	-	S



.

.



SEDAN MODEL 1SK19

MUST ORDER ONE GROUP - NO DELETIONS ALLOWED

	1SA	1SB	1SC
Preferred Equipment Group 1 (Refer Standard Equipment Summary)	x	x	x
Preferred Equipment Group 2			
Air Conditioning		x	x
Electronically Tuned AM/FM Stereo w/Seek, Digital Clock and Four Speakers		x	
Floor Mats, Front and Rear, Carpeted Color-Keyed Wheels, Full Cover		x	x
Preferred Equipment Group 3			
Power Door Locks			x
Electronically Tuned AM/FM Stereo radio w/Seek, Integral Cassette Player, Clock and Four Speakers (Front Speakers Premium Coaxial)			x
Speed Control, w/Resume Speed			x

OPTION

ADDITIONAL OPTIONS

ACKNOWLEDGEMENTS:

R8S Multiple Order Numbers

R8T Preliminary Invoice

AJ7 AIR BAG: Side

AIR CONDITIONING: (NOTE: Must Specify One Of The Following)

C60 Air Conditioning (Incl w/Group 1SB or 1SC)

R6G Air Conditioning Not Desired (N/A w/Group 1SB or 1SC)

JM4 BRAKES: 4-Wheel Anti-Lock

K34 CRUISE CONTROL: w/Resume Speed (Incl w/Group 1SC)

DEFOGGER: (Note: Must Specify One Of The Following)

C49 Rear Window Defogger

R9W Rear Window Defogger Not Desired

AU3 DOOR LOCKS: Power (Incl w/Group 1SC)

EMISSIONS:(Note:Must Specify One Of The Following)(Refer Emission Requirements Tab)

FE9 Federal Emission Requirements

NG1 New York, Massachusetts or Connecticut Emission Requirements

YF5 California Emission Requirements

NB8 CA, NY, MA or CT Emission Override (Reqs FE9 Emissions)

NC7 Federal Emission Override (Reqs YF5 or NG1)

B37 FLOOR MATS: Front and Rear, Carpeted, Color-Keyed (Incl w/Group 1SB or 1SC)

RADIO EQUIPMENT:

UL1 Electronically Tuned AM/FM Stereo Radio w/Seek, Digital Clock and Four Speakers
(Incl w/Group 1SB) (N/A w/Group 1SC)UL0 Electronically Tuned AM/FM Stereo Radio w/Seek, Integral Cassette Player
and Four Speakers(Front Speakers Premium Coaxial) (Incl w/Group 1SC)UN0 Electronically Tuned AM/FM Stereo Radio w/Seek, Integral Compact Disk Player and
Four Speakers (Front Speakers Premium Coaxial)



ADDITIONAL OPTIONS (Continued)

- CF5 SUNROOF: Electric
- U16 TACHOMETER: w/Outside Temp Gauge
- 9J6 TILT-STEERING
- TRANSMISSIONS: (Note: Must Specify One Of The Following)
- MM5 5-Speed Manual
- MX1 3-Speed Automatic
- MS7 4-Speed Automatic
- WHEELS:
- PB2 Full Cover w/Black Steel Wheel (Incl w/Group 1SB or 1SC)
- PG4 14" Alloy

INTERIOR AND EXTERIOR COLOR AVAILABILITY CHARTS

PLEASE NOTE: The Exterior Paint and Interior Trim Combinations Shown Below are the Only Combinations that are Available

MODEL		SEAT TYPE	
1SK19	Cloth	18D	52B
Exterior Paint	Color		
Color	Code	Dk Charcoal	Lt Neutral
Apricot Ice (Mica-Met)	90U		x
Black, Mist (Met)	41U	x	x
Blue, Pacific (Mica)	47U	x	
Ruby Pearl (Mica)	77U	x	x
Emerald, Midnight (Mica)	54U	x	x
Lavender Pearl (Met)	67U	x	
Red, Canyon (Mica-Met)	68U	x	x
Cashmere Taupe (Mica-Met)	60U		x
White	40U	x	x



LSi SEDAN MODEL 1SK19

MUST ORDER ONE GROUP - NO DELETIONS ALLOWED

	1SD	1SE	1SF
Preferred Equipment Group 1 (Refer Standard Equipment Summary)	x	x	x
Preferred Equipment Group 2			
Air Conditioning		x	x
Electronically Tuned AM/FM Stereo w/Seek, Integral Cassette Player, Clock and Four Speakers (Front Speakers Premium Coaxial)		x	
Speed Control w/Resume Speed		x	x
Preferred Equipment Group 3			
Electronically Tuned AM/FM Stereo Radio w/Seek, Integral Compact Disk Player, Clock and Four Speakers (Front Speakers Premium Coaxial)			x
Handling Package Includes: Front Stabilizer Bar, P185/65R-14 All-seasonal Steel-Belted Radial B/W Tires			x
Tilt-Steering Wheel			x
Power Windows			x

OPTION

ADDITIONAL OPTIONS

ACKNOWLEDGEMENTS:

R8S Multiple Order Numbers

R8T Preliminary Invoice

AJ7 **AIR BAG:** Side

AIR CONDITIONING: (NOTE: Must Specify One Of The Following)

C60 Air Conditioning (Incl w/Group 1SE or 1SF)

R6G Air Conditioning Not Desired (N/A w/Group 1SE or 1SF)

JM4 **BRAKES:** 4-Wheel Anti-Lock

AN2 **CHILD SAFETY SEAT**

K34 **CRUISE CONTROL:** (Incl w/Group 1SE or 1SF)

DEFOGGER: (Note: Must Specify One Of The Following)

C49 Rear Window Defogger

R9W Rear Window Defogger Not Desired

EMISSIONS:(Note:Must Specify One Of The Following)(Refer Emission Requirements Tab)

FE9 Federal Emission Requirements

NG1 New York, Massachusetts or Connecticut Emission Requirements

YF5 California Emission Requirements

NB8 CA, NY, MA or CT Emission Override (Reqs FE9 Emissions)

NC7 Federal Emission Override (Reqs YF5 or NG1)

FE2 **HANDLING PACKAGE INCLUDES:** Front Stabilizer Bar

P185/65R-14 All Seasonal Steel Belted Radial B/W Tires (Incl w/Group 1SF)



PRIZM

LSi SEDAN MODEL 1SK19

ADDITIONAL OPTIONS (Continued)

OPTION

RADIO EQUIPMENT:

- UL1** Electronically Tuned AM/FM Stereo Radio w/Seek, Digital Clock and Four Speakers (N/A w/Group 1SE or 1SF)
- UL0** Electronically Tuned AM/FM Stereo Radio w/Seek, Integral Cassette Player and Four Speakers, Front Speakers Premium Coaxial (Incl w/Group 1SE) (N/A w/Group 1SF)
- UN0** Electronically Tuned AM/FM Stereo Radio w/Seek, Integral Compact Disk Player and Four Speakers, Front Speakers Premium Coaxial (Incl wGroup 1SF)
- CF5** **SUNROOF:** Electric
- U16** **TACHOMETER:** w/Outside Temp Gauges
- 9J6** **TILT STEERING:** (Incl w/Group 1SF)
- TRANSMISSIONS: (NOTE: Must Specify One Of The Following)**
- MM5** 5-Speed Manual
- MX1** 3-Speed Automatic
- MS7** 4-Speed Automatic
- PG4** **WHEELS:** 14" Alloy
- A31** **WINDOWS:** Power (Incl w/Group 1SF)

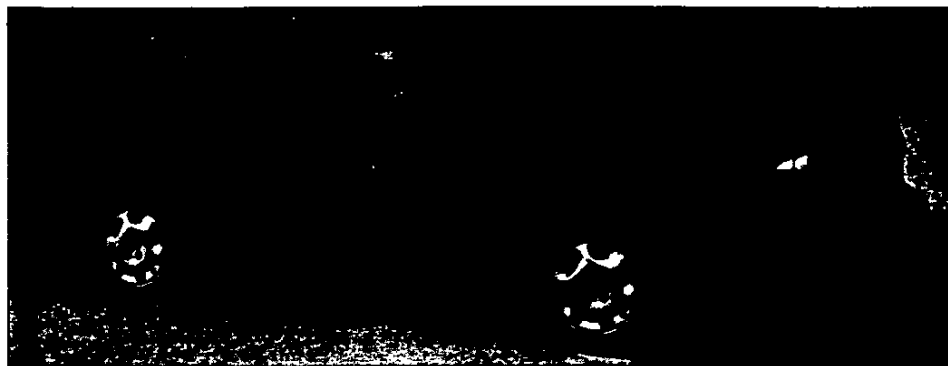
INTERIOR AND EXTERIOR COLOR AVAILABILITY CHART

PLEASE NOTE: The Exterior Paint and Interior Trim Combinations Shown Below are the Only Combinations Available

MODEL		SEAT TYPE	
1SK19	Custom Cloth Bucket	18E	52E
Exterior Paint Color	Color Code	Dk Charcoal	Lt Neutral
Apricot Ice (Mica-Met)	90U		x
Black, Mist (Met)	41U	x	x
Blue, Pacific (Mica)	47U	x	
Ruby Pearl (Mica)	77U	x	x
Emerald, Midnight (Mica)	54U	x	x
Lavender Pearl (Met)	67U	x	
Red, Canyon (Mica-Met)	68U	x	x
Cashmere Taupe (Mica-Met)	60U		x
White	40U	x	x



1998 Chevy Prizm



Prizm LSi Sedan



Prizm Sedan

WHAT PRIZM IS

There aren't many vehicles in the United States that "make the cut" in overall quality, reliability and durability from so many respected sources. But Prizm is one of those vehicles.

Now Prizm carries its reputation forward in a new model for 1998. It still provides room for five and is offered in base-level and LSi Sedan models, but the '98 Prizm Sedan becomes part of the Chevy family and will now be available at any of over 4,300 Chevrolet dealerships across the country. Joining the five-sedan Chevy family, Prizm has its niche, along with Malibu, as the sedan designed to appeal to import intenders.

Consider that Prizm has won dozens of awards from major industry organizations and magazines, including *Kiplinger's Personal Finance Magazine*, who named Prizm the passenger car between \$13,000 and \$18,000 that's "Worth a Look." Also, 97% of owners would recommend Prizm to a friend.

Chevrolet Prizm is more than just a mode of transportation. In short, the new-for-'98 Prizm is a reliable partner that offers dependability and is engineered to maintain its initial quality for years.

Primary new features include a new exterior look, redesigned interior and seats for added comfort, a quiet ride and a redesigned, more powerful 4-cylinder engine.

This year, a 1.8 Liter DOHC 16-valve SFI engine is standard on all Prizm models. Its light-weight aluminum construction generates 120 horsepower at 5600 rpm and zips from 0-60 mph in 10.5 seconds.

In addition, Prizm has a comprehensive safety package. It features standard front-seat safety belt pre-tensioners, Daytime Running Lamps with Automatic Exterior Lamp Control, an optional integrated rear child safety seat (for LSi) and it's one of the first vehicles to offer a driver and front-passenger side air bags option. The sophisticated LSi model offers additional standard features such as Remote Keyless Entry with illumination, power door locks, Custom Cloth seats, covered console storage box, dual power outside mirrors, 60/40 split-folding rear seat with pass-through and much more.

Quality, durability and reliability packaged with traditional Chevy value for the dollar — that's what Prizm is.

Prizm Models

- Sedan
- LSi Sedan.



What's New For 1998:

- Redesigned exterior includes new colors, a rear fender-mounted antenna and standard dual, black outside mirrors (page 7)
- Chevy badging replaces Geo (page 2)
- 1.8 liter 16-valve engine with on-board refueling vapor recovery system (page 7)
- Daytime Running Lamps with Automatic Exterior Lamp Control (page 3)
- Rear stabilizer bar (page 7)
- Standard power steering (page 10)
- Remote Keyless Entry (page 5)
- Serpentine accessory belt (page 8)
- Wheel trims (page 10)
- New air conditioning compressor (page 4)
- New safety features include available front-seat side air bags, rear-seat outboard head restraints, rear-seat center three-point safety belt, front-seat safety belt pre-tensioners (page 4)
- A redesigned interior features a rear-seat cup holder, seat redesign, a new family of radios, rotary controls, a larger glove box, dual trip odometers and a tachometer with outside temperature monitor (page 4)
- Standard Delay-Off lighting (page 5).





1998 Chevy Prizm

Take A Bow, Geo

Prizm, Metro and Tracker will be rebadged with the Chevrolet bowtie in the '98 model year. Why the switch?

Well, Geo has effectively served its purpose as an import challenger. But, Chevrolet has been strengthening its reputation for quality, value and reliability among consumers since 1991 and Chevy anticipates that the Prizm image will become even stronger under the Chevrolet nameplate.

The timing of this transition couldn't be better. For 1998, Metro will receive modifications and Prizm will be completely redesigned.

Despite this metamorphosis, the new Chevy Prizm, Metro and Tracker will continue to offer the same 3 year/36,000-mile, Bumper to Bumper warranty, 24-Hour Roadside Assistance and Courtesy Transportation.*

Plus, purchasing or servicing Prizm is convenient because owners can visit any one of over 4,300 Chevrolet dealerships throughout the country.

*At participating dealerships only.

MODELS AND TRIM LEVELS

Prizm Sedan

Even in standard trim, the Prizm Sedan offers a long list of standard features that make it a good value, such as:

- 1.8 Liter DOHC 16-valve 4-cylinder SFI engine
- 5-speed manual transmission with fourth- and fifth-gear Overdrive
- 4-Wheel Independent Suspension
- Rear stabilizer bar
- Anti-chip coating on lower doors, rockers and hood
- 5-mph, color-keyed bumpers
- Black grille with bowtie emblem
- Stainless-steel exhaust system
- Dual black manual remote outside mirrors
- Body-side molding
- Power-assisted rack-and-pinion steering
- Child security rear-door locks
- Rear-seat heat ducts
- Variable intermittent windshield wipers
- Driver and front-passenger air bags
- 4-spoke steering wheel
- Dual trip odometers with liquid crystal display
- Low-fuel warning light
- Headlamps-on warning tone
- Ignition key reminder tone
- 3-D knit full fabric seats (base-level sedan only)
- Scotchgard™ Protector
- Front and rear headrests
- 3-point safety restraints for all seating positions
- Front-seat safety-belt pre-tensioners, force limiters
- 3-position dome light with Delay-Off lighting
- Console with ashtray, lighter and coin box
- Driver and passenger-side door map pockets
- Driver-side instrument panel storage
- Dual visor vanity mirrors with map straps
- Front and rear cup holders
- Assist straps for front and rear passengers
- Integrated rear coat hooks
- Remote fuel door release
- Remote trunk release
- Daytime Running Lamps with Automatic Exterior Lamp Control
- Rear-mounted antenna
- Tinted glass
- Composite halogen headlamps
- P175/65R-14 all-season steel-belted radial tires
- Power front disc, with wear indicator and rear drum brakes.

Prizm LSi Sedan

Prizm LSi Sedan offers the same features as Prizm Sedan, plus the following standard items:

- Power door locks
- Remote Keyless Entry with illumination
- Rear console with covered storage and sunglass holder
- Full LSi cloth seats and head restraints
- Storage pockets on front seatbacks
- 60/40 split-folding rear seat with trunk pass-through feature
- Dual outside power mirrors
- Carpeted front and rear floor mats
- LSi full wheel covers.



THE CHEVROLET SEDAN FAMILY

Every Chevrolet sedan is a quality-built car owners can depend on to be a trusted member of families — year in and year out.

Chevrolet offers five distinctly styled sedans to meet the needs of any age group, lifestyle and budget.

Metro — The low MSRP, high MPG, 4-passenger economy sedan for young, first-time buyers seeking low-cost transportation and new-car peace of mind.

Cavalier — The low-priced, 5-passenger Chevy sedan for younger, value-conscious buyers.

Prizm — The alternative 5-passenger sedan for those who want solid dependability and upscale options, or who are predisposed to import vehicles.

Malibu — 5-passenger centerpiece of the family, designed to appeal to current Chevy owners, as well as to those who drive midsize imports.

Lumina — The safe, well equipped, affordable Chevrolet sedan for those who want 6-passenger roominess, comfort and less to worry about.

This wide selection of sedans allows Chevrolet to carry buyers through all phases of their lives.

SAFETY

Chevy Prizm offers one of the most comprehensive safety packages of any car in its class. Prizm integrates a number of protection technologies that work together to help drivers avoid crashes and help protect vehicle occupants if a crash occurs.



Chevrolet sedan vehicles shown: Malibu, Cavalier and Lumina.

Crash Avoidance Features

- **Daytime Running Lamps (DRL)** turn on automatically when the ignition is on to increase Prizm visibility to other drivers. DRL run at a lower intensity than regular headlamps.



- **Automatic Exterior Lamp Control**, a standard feature that works with Daytime Running Lamps activates full-power headlamp beams automatically when light-sensitive sensors detect darkness for more than 20 seconds.
- **Standard power-assisted rack-and-pinion steering** provides quick steering response.
- **4-wheel anti-lock brakes (ABS)**, optional on both Prizm models, automatically modulate brake pressure to the front and rear wheels during hard braking situations, minimizing wheel lockup and helping the driver to maintain steering control.
- **Brake/transmission shift interlock**, standard on Prizm models equipped with automatic transmissions, requires drivers to depress the brake pedal to shift out of Park.
- **Starter interlock switch**, on Prizm models equipped with manual transmissions, requires drivers to depress the clutch pedal to start the ignition.
- **A sloping hood design and large windshield** contribute to optimum road visibility.
- **Center, high-mounted stoplamp** makes the vehicle more visible from behind when braking to help avoid rear-end collisions.

Competitors

Prizm Sedan competitors in the small car segment are:

- Honda Civic
- Toyota Corolla
- Mazda Protege
- Nissan Sentra.

Key Advantages* Over Honda Civic DX

- Standard Daytime Running Lamps; not available on Civic DX
- Standard cargo-area light; not available on Civic DX
- Standard roadside assistance; extra-cost service contract on Civic DX
- Optional rear built-in child safety seat on LSi; not available on Civic DX
- Optional ABS available on both Prizm models; not available on Civic DX.

*Based on 1997 comparisons.

Key Advantages* Over Nissan Sentra

- Larger and wider than all Sentra models
- More front- and rear-seat hip room and rear shoulder room than Sentra Sedan
- More horsepower than the Sentra base-level sedan engine
- Body-side moldings, standard on Prizm; not available on base-level Sentra or Sentra XE
- Prizm offers an anti-lock brake system for both models; not available on base-level Sentra or Sentra XE
- Standard Daytime Running Lamps; not available on Sentra models.

*Based on 1997 comparisons.





1998 Chevy Prizm

Prizm And Safety — Side By Side

Driver and front-passenger air bags have been helping to protect passengers in moderate to severe frontal collisions in recent years. But now, drivers and front passengers can feel an added level of security in the event of a side impact.

The new 1998 Prizm is among the first sedans in its segment to offer an optional side air bag for the driver and front passenger.

Each front-seat side air bag works independently of the frontal air bags and deploys from the seat side when the vehicle is hit on the side.

This latest addition to the Prizm safety package helps cushion the force felt by a front-seat passenger during a side collision.

SAFETY (contd.)

Occupant Protection Features

- Standard driver and front-passenger air bags are designed to supplement safety belts to help cushion front-seat occupants in the event of a moderate to severe frontal impact.
- Standard adjustable safety guide loops allow the shoulder safety belts to be adjusted up and down to fit any occupant more comfortably.



- Optional side-air bags deploy from the seat sides to help cushion the driver and front-seat passenger during a side collision.



- Standard front safety-belt pretensioner mechanism instantly tightens the shoulder belt upon a frontal impact, and then releases the tension gradually to help absorb the impact forces felt by the occupant.



- A standard three-point safety belt system helps restrain passengers; now included with the rear center-seat position.

- Standard child security rear-door locks, when engaged, prohibit the rear doors from being opened from the inside.



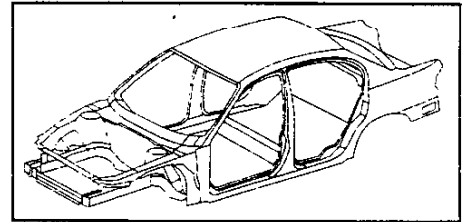
- Standard rear-seat head restraints are added to increase safety.



- Redesigned built-in rear child safety seat (LSi) option offers convenience and safety restraint. It is designed for young children.



- Standard air conditioner compressor is automatically engaged in defrost mode to reduce window fogging, for optimal visibility.



- Reinforced safety-cage construction surrounds occupants with a cocoon-like system of structural components. This structure consists of reinforced roof rails and door pillars and beams, which help to minimize intrusion into the passenger compartment.
- Front and rear crush zones are designed to deform in a controlled manner in the event of a collision, helping absorb impact energy in order to reduce intrusion into the passenger compartment.
- Energy-absorbing steering column and instrument panel are designed to help absorb collision impact, reducing injury to the driver's body.

PRIZM INTERIOR FEATURES

The redesigned interior now contains more standard features to accommodate the needs of Prizm buyers. For example, the well equipped Prizm Sedan and LSi Sedan have dual visor vanity mirrors with map strap, remote fuel door and trunk release and a low-fuel warning light — all standard.

Other Features Include:

- A microprocessor-based electro-mechanical instrument cluster design links communication between the vehicle's electronic modules (powertrain, air bags and ABS) to provide improved accuracy of gauges



- Standard rotary control dials have been relocated to make them easy to find and operate



- Standard dual trip odometers with liquid crystal display allow drivers to keep track of individual trip distances as well as overall gas mileage





INTERIOR FEATURES (contd.)



- The glove box has been enlarged to 11 liters, to provide ample storage space for maps, gloves and other items

- **Remote Keyless Entry system**, standard on all Prizm LSi Sedan models, transmits a uniquely coded, high-frequency radio signal to activate power lock/unlock functions
- A **single reversible key** starts the car and operates locking functions on all doors and the trunk
- Standard **adjustable safety belt guide loops** allow the shoulder safety belts to be adjusted up and down to fit any occupant more comfortably
- Standard **Scotchgard™ Protector** helps protect cloth seating surfaces and door panel trim from stains and makes cleanups easy
- The optional **air conditioning system** features a new compressor which engages whenever the defrost mode is selected to prevent window "flash-fogging." It also uses CFC-free R-134a environment-friendly refrigerant, which does not contribute to ozone depletion.



- Optional **rear-window defogger** helps clear the back window of mist, snow or ice

- Standard **integrated rear-seat heat ducts** for heater, ventilator and air conditioning systems maximize rear-passenger comfort



- Standard **rear-seat cup holder** offers a convenient place for rear-seat passengers to set their beverages

- Standard **center covered console** on LSi has built-in housing for sunglasses and room for CDs, tapes and more
- Standard **remote trunk release** and **remote fuel door release** allow the driver to open these compartments without leaving the vehicle

- Standard **intermittent wipers** allow the driver to match wiper speed to weather conditions
- **Tilt-Wheel™ Adjustable Steering Column**, optional on both Prizm models, tailors the wheel to the most comfortable, individualized steering position
- **Light-Emitting Diodes (LED)** are used instead of lightbulbs for all indicators except turn signals and high beams to help lessen driver eye strain



- Standard **Delay-Off lighting** remains illuminated for a period of time, for increased convenience

- Standard **assist straps** in the front and rear outboard passenger positions offer assistance while entering or exiting the vehicle. These straps have integrated coat hooks



- Optional **power sliding sunroof with tilt feature** opens and closes easily and includes a tinted glass sunshade to protect the vehicle's interior from fading

- **Driver covered visor vanity mirror** with map strap holds important papers and keeps maps in place and within reach



- **Full trunk carpeting** is standard on every Prizm model



- An **outside temperature monitor**, available with optional tachometer, is built into the instrument panel, allowing the driver to observe the temperature outside the vehicle

- The **fuse box** doubles as a storage area for small items.

Give and Take

Prizm takes seatbelt safety into a new dimension by adding a force-limiting "pre-tensioner." It's the little device with the big name and big contribution to safety.

Here's how it works: In a frontal collision, the front seat safety belt tightens to get rid of any slack that might have existed. And then, the belt system manages the amount of "give" in a controlled manner, to limit the forces placed on the occupant.

This is designed to reduce the amount of injury caused when a front-seat passenger is thrown against a safety belt with no give and then thrown back against the seat.





1998 Chevy Prizm

Shake, Rattle and Roll

Prizm reaches a new level of refinement in '98. Engineers put their ideas together and developed more than 75 ways to decrease the level of noise and vibration that affect the vehicle's occupants. Thick seat forms, an added hood insulator, double-seal door stripping and aerodynamic outside mirrors are among the list of vibration zappers. There even is a special alloy in the steering wheel to absorb shakes and pulsations before they get to the driver.

Look Ma, No Hands

As a response to customer needs, Prizm replaced its rear ashtray with a convenient cup holder. Now, backseat passengers can free up their hands by setting down their beverages. The cup holder can be pulled out from the center console when needed and pushed back when not in use.

INTERIOR FEATURES (contd.)

Audio Systems

Excellent sound reproduction is a result of the Prizm commitment to quality. To tailor each vehicle's acoustic environment to the needs of the Prizm owner, several different sound systems are offered.

The New Family Of Prizm Radios:



- Electronically tuned AM/FM stereo with seek, digital clock and four speakers is optional on both models



- Electronically tuned AM/FM stereo with cassette player, seek, digital clock and four speakers is optional on both

models (front speakers are premium coaxial)



- Electronically tuned AM/FM stereo with integral compact disc player, seek and four speakers is optional on both

models (front speakers are premium coaxial).

Seats

Prizm seating is redesigned for maximum comfort, durability, safety and convenience.



Prizm Sedan

- Light Neutral cloth.



Prizm LSi Sedan

- Dark Charcoal.

Additional Seating Features:



- Seat height has been raised by two inches and the width expanded one inch for increased seating comfort



- 3-D knit fabric on the base-level model is knitted as a continuous piece in the three-dimensional shape of the seats,

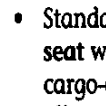
resulting in fewer seams and better durability



- Thick foam minimizes road vibrations transferred to the occupant



- Front-seat slide handle has been lengthened across the base of the seat for ease in locating and use



- Standard on LSi, 60/40 split-folding rear seat with trunk pass-through gives greater cargo-carrying flexibility. This feature allows long or bulky objects, like skis, to be stored with the decklid closed. The release latch is now located in the trunk for maximum convenience when loading



- Rear-seat outboard head restraints are added to increase comfort and safety.

Interior Colors

- Light Neutral (Prizm Sedan)
- Dark Charcoal (Prizm LSi).

PRIZM EXTERIOR FEATURES

The Prizm exterior, with its all-new sheet metal, blends contemporary style, function and durability. Some of the features that help accomplish this are:



- Lower hoodline enhances the aerodynamic design of Prizm

- Body-side moldings help protect against door dings and dents





EXTERIOR FEATURES (contd.)



- Fixed antenna mounted at a rear-facing angle helps reduce vibration



- Standard black grille with bowtie emblem

- **Anti-chip paint coating** on lower doors, rockers and hood rim guards against scratches and nicks
- **Standard dual black outside mirrors** provide excellent rearward visibility. Dual electric remote outside rearview mirrors are standard on LSi Sedan models
- **Tinted glass** reduces interior heat buildup and helps protect interior fabric and material from damaging UV rays



- Tinted glass replaces the body-color sheet metal of the optional **sunroof**. The optional power sliding sunroof with tilt feature opens and closes easily.

Exterior Paint

Standard basecoat/clearcoat paint on Prizm resists fading and provides a high-gloss shine for long-lasting exterior beauty. The clearcoat system is formulated to minimize the effects of acid rain and other environmental damage. Clearcoat finish is used with all colors (except White), solids and metallics. The paint process builds up six layers of protection on every new Prizm.

- A total immersion phosphate electrodeposition (ELPO) process applies the first layer of primer/paint. Electric voltage is applied to the bodies while submerged in the paint bath to ensure complete coverage, even in hard-to-reach areas.
- A glossy, water-based highlighting solution is applied to all exterior surfaces to reveal any imperfections before the body is painted.



Exterior Colors

Paint Color For '98:

- Ruby Pearl Mica
- Cashmere Taupe Mica-Metallic.

Other Colors:

- Apricot Ice Mica-Metallic
- Black Mist Metallic
- Pacific Blue Mica
- Midnight Emerald Mica
- Lavender Pearl Metallic
- Canyon Red Mica-Metallic
- White.

DESIGN AND MANUFACTURING

Prizm is manufactured by the New United Motor Manufacturing Inc. (NUMMI) plant, a General Motors/Toyota joint venture in Fremont, Calif.

BODY STRUCTURE

The Prizm body structure provides a safe, quiet vehicle, a smooth ride and predictable, responsive handling with standard features such as these:

- The **rigid body structure** allows suspension components to be tuned for isolation from road disturbances
- **Cross-car braces** strengthen the rigidity of the powertrain and suspension cradle
- **Flush door and window design** help improve aerodynamics and reduce wind noise, making the cabin interior quieter
- **Sound-deadening material** is used in the A-pillars and roof to isolate the passenger compartment from wind and road noise
- **Double-sealed doors** and a thick coating of asphalt on the floorpan help seal out unwanted road and wind noise, for a quieter interior



- Standard rear stabilizer bar and optional front stabilizer bar (on LSi) reduce body roll and improve ride and handling
- **Corrosion protection** has been incorporated throughout the vehicle. All exterior panels, except the roof, use anti-corrosion sheet metal.

Let's Clear The Air

That's just what the folks at Chevy are trying to do... with the on-board refueling vapor recovery system new on the '98 Prizm

Instead of allowing fumes to escape through the filler neck of the fuel tank, Prizm now provides an on-board refueling vapor recovery system. This system redirects fumes to a charcoal vapor recovery canister, where they are later burned by the engine. This prevents the vapors from entering the atmosphere helping to reduce the amount of pollutants in our air.

This feature will be mandated on all cars by the year 2000, but Prizm is one of the first vehicles to offer the vapor recovery system.

Maintenance Is Easier Than Ever

Fluid fill points are now more user-friendly. For instance, a remote power steering reservoir places the fill point closer to the edge of the engine compartment, so it's easier to reach. And, reservoirs are clearly labeled for quick identification.





1998 Chevy Prizm

It's A Horse Of A Different Color

New for '98, the 1.8 Liter DOHC I4 SFI engine is standard on both Prizm and Prizm LSi Sedan. With 120 horsepower at 5600 rpm and 127 lb.-ft. of torque at 4000 rpm, this engine has more standard horsepower and torque than either the Nissan Sentra* or Honda Civic DX/LX*.

To accommodate various driving needs, Prizm buyers have their choice of three transmissions to match to this engine — the standard 5-speed manual, optional 3-speed automatic or 4-speed automatic.

So, whether Prizm is sailing through city traffic or cruising down the highway, it delivers quick, smooth responsiveness.

*Based on 1997 Sentra and Civic figures.

ENGINES

1.8 Liter I4 SFI Engine

A new 1.8 Liter engine is standard in Prizm models for 1998. Modifications have increased standard horsepower by 15 — offering quick response and powerful passing. Enhancements include:



- New aluminum block and cylinder head reduce weight and help maintain even engine temperatures. Aluminum was chosen since it conducts heat better than iron and also weighs less



- A single serpentine accessory drive belt, instead of multiple individual belts, drives the engine's accessories without an excess of unnecessary belts

- A direct ignition system, triggered by a crank sensor, replaces the conventional distributor. The direct system uses fewer moving parts, for better reliability



- Torque has been increased from 117 lb.-ft. @ 2800 rpm to 127 lbs.-ft. @ 4400 rpm.

Other 1.8 Liter Engine Features Include:

- Torque-axis powertrain mount system with a liquid-filled upper mount helps reduce noise, vibration and idle shake by balancing the torque axis of the engine for optimum smoothness. Torque axis mounting places the Prizm powertrain on to its most natural axis rather than in the most convenient location. As a result, the engine's suspension system doesn't "fight" the body structure.
- Dual overhead camshaft (DOHC) design helps the engine breathe easily
- Hydraulic roller lifters help reduce valvetrain friction, maintenance costs and noise
- 10.0:1 compression ratio, for optimum performance, uses regular unleaded fuel
- Sequential Fuel Injection aids combustion efficiency by optimizing fuel distribution.

ON-BOARD DIAGNOSTICS SECOND GENERATION (OBD II)

On-board diagnostics for Prizm is highly sophisticated, thanks to OBD II (On-Board Diagnostics Second Generation), a 1996 federal mandate.

- The system can mean faster repairs for consumers. Take better engine diagnosis, for example. In low-level engine misfire, bad fuel, improper maintenance, cracked spark plug insulation or plugged fuel injectors can all lead to a misfire diagnosis that's picked up by OBD II.
- OBD II functions by using a Powertrain Control Module (PCM) to monitor fuel delivery, ignition timing and the emissions system to detect deterioration or malfunction.
- If a problem is detected, a Diagnostic Trouble Code (DTC) is stored and indicates the type of fault detected.
- The PCM stores and retrieves diagnostic messages to help technicians fix problems quickly and accurately.
- The PCM alerts the driver by illuminating the "Service Engine Soon" light when it detects a deterioration in the performance of any of the monitored components.
- Unlike first-generation systems that signaled only system failures, OBD II alerts the driver to have the vehicle serviced before experiencing a possible breakdown or incurring more expensive repairs.

SEQUENTIAL FUEL INJECTION (SFI)

Sequential Fuel Injection, standard on all 1998 Prizm models, is a far cry from yesterday's fuel-control systems such as Electronic Fuel Injection. SFI optimizes fuel economy, power output and the ability to meet today's stringent emissions control requirements.





SEQUENTIAL FUEL INJECTION (SFI) (contd.)

- SFI's secret is its high-precision fuel control, which uses one injector and nozzle per cylinder for optimum cylinder-to-cylinder fuel distribution.
- Each injector is fired sequentially and timed to the intake cycle for accuracy and metering control. (With non-SFI engines, fuel is injected once per engine revolution through all injectors at the same time. With SFI, the timing is much more precise, thus performance improves across the board.)
- A mass airflow meter constantly measures the engine's air requirements under varying conditions, such as changes in load, altitude and temperature. In an SFI system, the mass airflow meter is essential for accurate fuel delivery.
- The injector nozzle's design and optimum location produce an effective spray pattern that contributes to the engine's smooth idle and outstanding fuel efficiency.

TRANSMISSIONS

5-Speed Manual Transmission

A five-speed manual transmission is standard on all Prizm models. The 5-speed's wide range of gear ratios allows the driver to select the best gear for any driving situation. The Overdrive fifth gear reduces engine rpm at cruising speed, thereby reducing wear and engine noise.

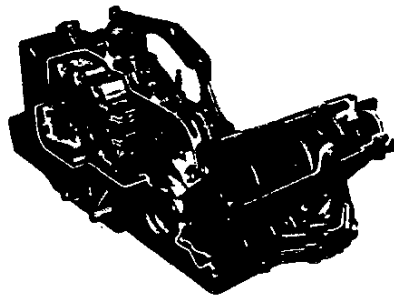
The 5-speed manual transmission is engineered to make shifting smooth and easy:

- The clutch pedal has a short, efficient travel
- A concentric slave cylinder provides a solid pedal feel and smooth clutch operation.

3-Speed Automatic Transmission

For those who prefer the convenience of automatic shifting, an optional 3-speed automatic transmission is available on Prizm and LSi Sedan.

- Shift indicators (PRND2L) give the driver precise indication of the gear selected.
- **Brake/transmission shift interlock** is a safety feature that requires the driver to apply the brake pedal before shifting out of Park.
- **External seals** use tight-fitting gaskets to prevent potential leakage.



4-Speed Electronic Automatic Transmission

The optional 4-speed electronically controlled automatic transmission helps provide a smooth driving experience often reserved only for more luxury vehicles.

- **4th-gear Overdrive** reduces engine rpm at cruising speeds, increases fuel economy and reduces wear.
- **Electronic controls** provide virtually seamless shifts.
- **Shift indicators (PRND2L)** give the driver precise indication of the gear selected.
- **Overdrive-off light** appears on the instrument cluster when the 4th-speed Overdrive is turned off.
- **Brake/transmission shift interlock** is a safety feature that requires the driver to apply the brake pedal before shifting out of Park.
- **External seals** use tight-fitting gaskets to prevent potential leakage.

SUSPENSION

The Prizm suspension system complements its standard 1.8 Liter engine with a standard rear stabilizer bar and optional front stabilizer bar (on LSi models) that counteract

Prizm Has Arrived

Relax. This is one great car. The new Prizm offers an even higher level of quality for 1998.

The long list of items which are new on Prizm includes a standard DOHC 1.8 Liter engine, world-class safety features, optional exterior temperature monitor and standard front and rear cup holders.

The best part is that Prizm is designed to maintain its initial quality for years — but that's nothing new.

GM Mobility Program

Chevrolet recognizes the importance of mobility to everyone's life and, therefore, offers financial assistance to persons with disabilities through the General Motors Mobility Program. This program provides financial assistance — up to \$1,000 — toward the cost of any after-market adaptive equipment for drivers or passengers and/or vehicle "alerting devices" for deaf and hearing-impaired drivers. A special feature of the program is single-transaction GMAC financing for the vehicle and its adaptive aids. Further details are available by calling the GM Mobility Assistance Center at 1-800-323-9935. Hearing impaired callers can contact the Customer Assistance Center at 1-800-TDD-CHEV.





1998 Chevy Prizm

History

(By Model Year)

Introduced in January 1989 as a 1990 model.


- 1990 — GSi Sport Sedan introduced with high-output, 1.6 Liter, 16-valve DOHC I4 engine.
- 1992 — Hatchback body style discontinued.
- 1993 — All-new sheet metal introduced, available in standard Prizm and Prizm LSi trim levels; driver air bag.
- 1994 — Standard front-passenger air bag added.
- 1995 — New seat and door trim; recalibrated struts; 1.8 Liter engine emissions control enhancements.
- 1996 — Standard OBD II; Daytime Running Lamps; optional rear integrated child safety seat (LSi models) and 1.6 Liter engine emissions enhancements.
- 1997 — Power steering standard; interior enhancements.

Demographics

- Median age is 40.
- Median household income is \$45,000.
- 70 percent of buyers are female.
- 55 percent of all Prizm owners are married.

SUSPENSION (contd.)

body roll during hard cornering and increase steering responsiveness. This 4-wheel independent system produces a balance between the handling of a sports car and the smooth ride of a family car. Created to reduce weight and save space, this design allows more room for passengers and cargo.

- A **MacPherson strut** at each wheel isolates bumps at one wheel and prevents them from being transferred to other wheels, helping to maintain a smooth ride. And, the vertical configuration for the struts takes up minimal space, allowing for more room in the body of Prizm.
- **Front and rear stabilizer bars** counteract body roll during hard cornering and increase steering responsiveness. (A front stabilizer bar only is available on Prizm LSi with the RPO FE2 Handling Package.)
- A “**progressive ride**” system with MacPherson strut and coil-spring front and rear suspension allows precise tuning between the chassis and suspension system to improve isolation, impact harshness, motion control, shake and structural feel.
-  MacPherson strut and coil-spring rear suspension design positions the shock and spring “in-line” to distribute road input (potholes, bumps, etc.) throughout the body structure, helping to dissipate the energy for a less jarring ride.
- **Accurate wheel alignment** is ensured on all four wheels by using precision equipment during the manufacturing process. Throughout the vehicle-build process, measurements are taken to ensure that components affecting final wheel alignment are correct. This manufacturing process is so accurate that it is not necessary to set wheel camber or caster.

STEERING

Power-assisted rack-and-pinion steering is standard on both Prizm models for precise

control under demanding driving conditions. This system provides:

- **18.1:1 ratio** for quick steering response
- A **steering rack** mounted on the front suspension cradle provides a solid feel while adding more isolation from road disturbances
- Standard “**Soft Touch**” four-spoke steering wheel for a comfortable grip
- A **direct-drive power-steering pump** which is mounted directly on the engine's cam cover. The direct-drive design saves weight, reduces the number of parts and is more reliable than traditional accessory-drive power-steering units.

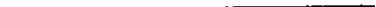
BRAKES

Both Prizm models have standard front disc/rear drum brakes to provide smooth, responsive stopping power. And, front disc brakes have a wear indicator built in. GM's anti-lock brake system is optional equipment for both models.

- An available anti-lock brake system helps the driver to maintain steering control during severe braking situations and minimizes wheel lockup on most slippery surfaces.
- ABS can adjust brake pressure by modulating the brakes several times per second — a rate even most skilled professional drivers cannot attain.
- ABS adjusts the brake-line pressure at the wheels. Drivers should not “pump” the brakes in emergency braking situations. Rather, they should maintain constant pressure on the brake pedal, allowing the system to work effectively.

WHEELS AND TIRES

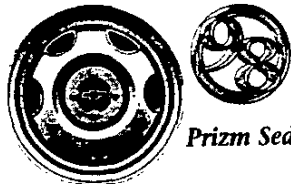
P175/65R-14 tires are standard on both Prizm models, but P185/65R-14 tires are available as part of the optional RPO FE2 Handling Package available on the LSi model. All tires have built-in tread-wear indicators to help alert the driver when the tires should be replaced. (When the indicators





WHEELS AND TIRES (contd.)

appear in two or more adjacent grooves at three spots around the tire, it should be replaced.)



Prizm Sedan:

- Standard 14" styled-steel wheel with center cap and Chevy bowtie emblem.



Prizm Sedan:

- Optional 14" full wheel cover with Chevy bowtie emblem.



Prizm Base-Level Sedan and LSi Sedan:

- Standard 14" full wheel cover with Chevy bowtie emblem.



Prizm Base-Level Sedan and LSi Sedan:

- Optional 14" alloy wheel cover with Chevy bowtie emblem.

GENUINE CUSTOMER CARE

Chevrolet owners are covered by Genuine Customer Care, a comprehensive owner protection plan that includes the following:



Bumper to Bumper Warranty

The GM 3-year/36,000-mile (whichever comes first), non-deductible, limited warranty covers repairs for all Chevrolet cars, including labor and parts, to correct any defects in material or work-

manship occurring during the warranty period. Warranty features include air conditioning repair, tires, towing, no-cost warranty transfer and 6-year/100,000-mile (whichever comes first) sheet-metal rust-through protection. There also is emissions control system coverage, which varies by geographic location. The only item not covered by the warranty is normal maintenance.



Courtesy Transportation

Customers who purchase or lease a Chevrolet car or truck will be able to take advantage of Courtesy Transportation at no additional charge when their vehicles are left at a participating dealership for repairs covered under the 3-year/36,000-mile New Vehicle Limited Warranty. Courtesy Transportation, at participating dealerships only, may include shuttle service, expense reimbursement or, if the repairs require leaving your vehicle overnight, a vehicle rental. See your dealer for details.



24-Hour Roadside Assistance

Customers who purchase or lease a Chevrolet also receive the peace of mind that if something should go wrong on the road, help is just a phone call away, 365 days a year, with Chevrolet 24-Hour Roadside Assistance. There are two levels of service:

Roadside Basic Care covers owners as long as they own their Prizm and provides:

- Free towing for warranty repairs (to closest dealer)
- Over-the-phone basic technical advice
- Available dealer services at reasonable costs (i.e., wrecker services, locksmith/key service, glass repair, etc.).

Roadside Courtesy Care is available to owners for a period of three years or 36,000 miles (whichever comes first) and provides:

- Free towing (to closest dealer)
- Free locksmith/key service (when keys are lost on the road or locked inside)
- Free flat tire service, jump start and fuel delivery.

Tired Of Wondering?

The tire-size designation, found on the sidewall, tells you several things about the tire.

For instance, the code P175/65R-14 indicates:

P = Passenger car tire
175 = Section width in millimeters

65 = Ratio of section (height to width)

R = Radial tire construction

14 = Rim diameter in inches.

Important — a word about this document: We have tried to make this document as comprehensive and factual as possible. We reserve the right, however, to make changes at any time, without notice, in colors, materials, equipment, specifications, models and availability. Some information may have been updated since the time of printing in June 1997. A note about air bags: Always wear safety belts, even with air bags. General Motors, GM, the GM Emblem, Chevrolet, the Chevrolet Emblem, Prizm, Geo, Tracker, Lumina and Cavalier are registered trademarks and Chevy, Metro and Malibu are trademarks of the General Motors Corporation. Scotchgard is a trademark of the 3M Corp. GMAC is a registered trademark of the General Motors Acceptance Corporation. © 1997 General Motors Corporation. All rights reserved.

Some artwork contained within this text is for representation purposes only.

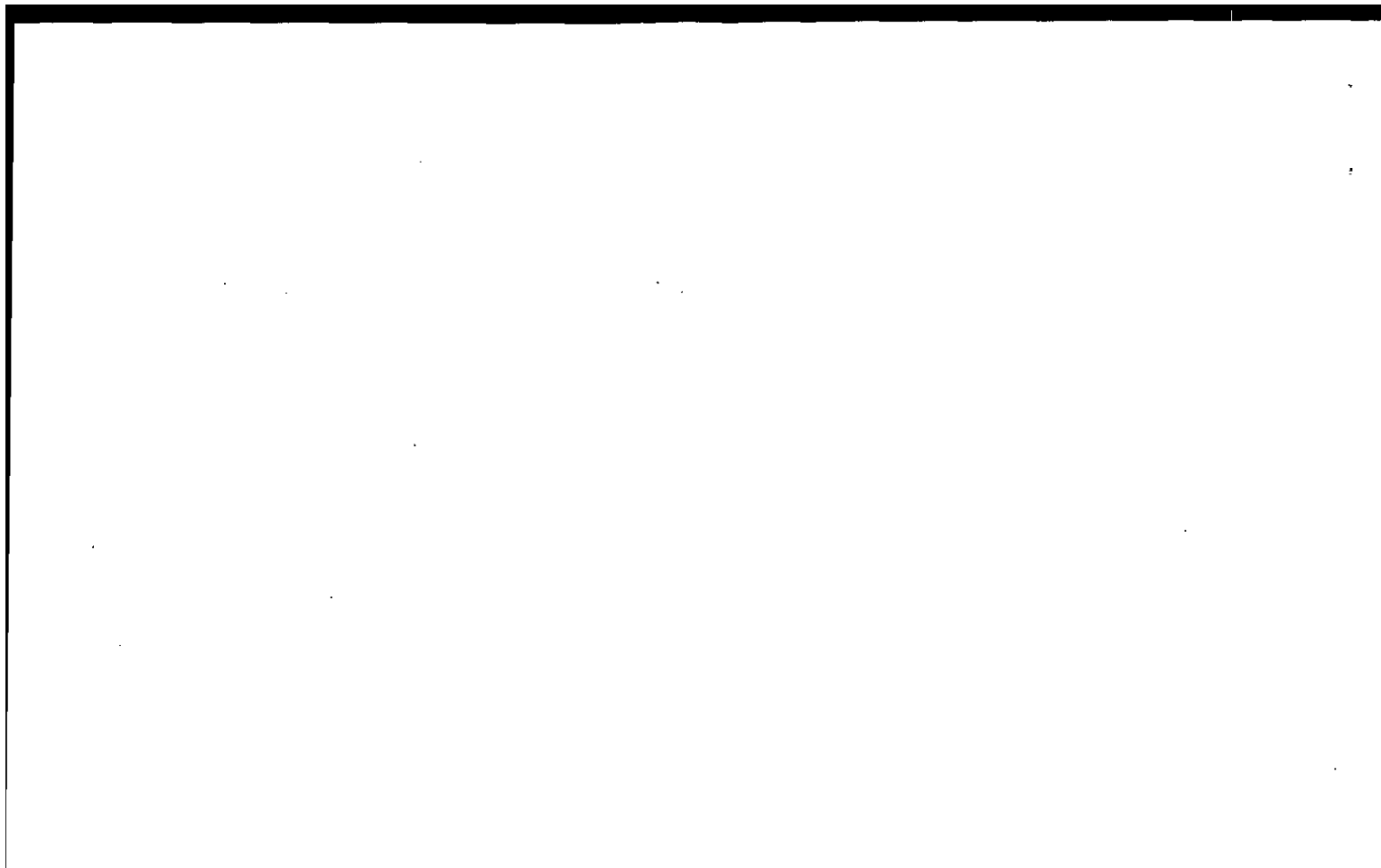




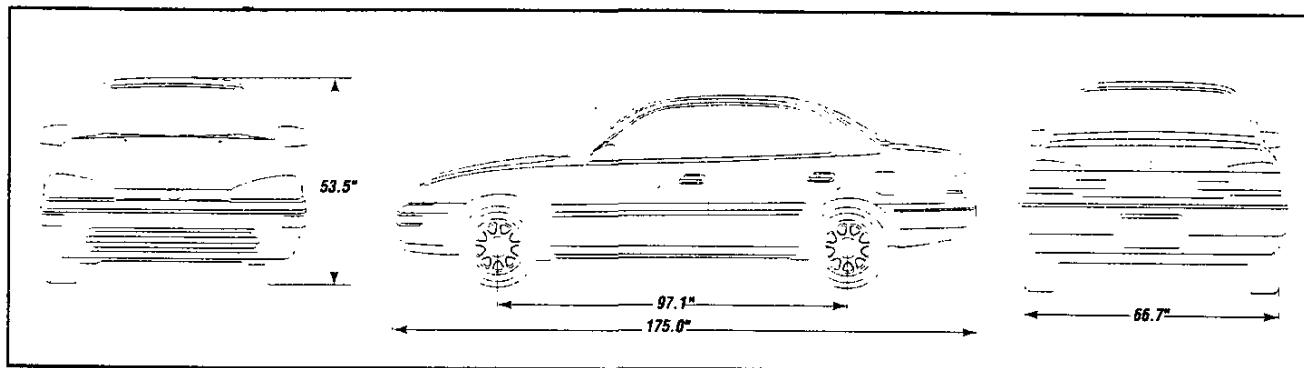
1998 Chevy Prizm Feature Availability

	Prizm Sedan	Prizm LSi Sedan
INTERIOR		
Air Bags - Driver and Front-Passenger	S	S
Air Bags - Side (driver and front-passenger)	O	O
Air Conditioning - With CFC-Free Refrigerant	O	O
Child Safety Seat - Integrated	NA	O
Defogger - Rear-Window	O	O
Door Locks - Power	O	S
- Child Security, Rear	S	S
Floor Mats - Carpeted, Front and Rear	O	S
Heat Ducts - Rear-Console	S	S
Instrumentation - With Low Fuel and Oil Pressure Indicators; Dual Trip Odometers	S	S
Scotchgard™ Protector	S	S
Seat - Rear 60/40 Split-Folding with Pass-Through Feature	NA	S
Speed Control - Electronic	O	O
Steering Wheel - Tilt	O	O
Stereo - AM/FM	O	O
- AM/FM with Cassette Player	O	O
- AM/FM with Compact Disc Player	O	O
Sunroof - Electric	O	O
Tachometer - With Outside Temperature Monitor	O	O
Trunk and Fuel Filler Doors - Remote	S	S
Wipers - Intermittent Variable	S	S
Windows - Power	NA	O
EXTERIOR		
Daytime Running Lamps - With Automatic Exterior Lamp Control	S	S
Bumpers - Body-Color, Front and Rear	S	S
Corrosion Protection	S	S
Exhaust System - Stainless-Steel	S	S
Antenna - Rear-Mounted	S	S
Glass - Tinted	S	S
Headlamps - Composite Halogen	S	S
Mirrors - Dual Remote Manual, Black	S	NA
- Dual Remote Power, Black	NA	S
Moldings - Black Body-side, Roof Channel and Rear Window	S	S
Tires - P175/65R-14 All-Season Steel-Belted Radial	S	S
- P185/65R-14 All-Season Steel-Belted Radial	NA	O ¹
Wheels - Styled Steel	S	NA
Wheel Covers - Full	O	NA
- LSi, Full	NA	S
Wheels - 14" Alloy	O	O
FUNCTIONAL		
Brakes - Power, Front Disc/Rear Drum	S	S
- 4-Wheel Anti-Lock Brake System (ABS)	O	O
Engine - 1.8 Liter DOHC 16-Valve L4 SFI	S	S
Steering - Power, Rack-and-Pinion	S	S
Handling Package	NA	O
Suspension - 4-Wheel Independent	S	S
Transmission - 5-Speed Manual	S	S
- 3-Speed Automatic	O	O
- 4-Speed Electronically Controlled Automatic	O	O

¹ Included with optional handling package. Restrictions may apply. Please see your Order Guide for feature availability. S — Standard. O — Optional. NA — Not available.



1998 Chevy Prizm Specifications



MODEL AVAILABILITY

Prizm Sedan and Prizm LSi Sedan

EPA vehicle class

Compact

Assembly

NUMMI, Fremont, California

DIMENSIONS & CAPACITIES (inches, unless otherwise noted)*

Exterior Dimensions

Wheelbase	97.1
Length (overall)	175.0
Width (overall)	66.7
Height (overall)	53.5
Tread — front	57.9
Tread — rear	57.5

Interior Front Dimensions

Headroom	39.1 (39.3 w/optional sunroof)
Legroom	42.5
Shoulder room	52.8
Hip room	52.5

Interior Rear Dimensions

Headroom	36.6 (35.8 w/optional sunroof)
Legroom	33.1
Shoulder room	54.0
Hip room	55.3

Capacities

Passenger capacity	5
Passenger index (cu. ft.)	TBD
Cargo index (cu. ft.)	12.1
Fuel tank capacity (gal.)	13.2
EPA interior index (cu. ft.)	100.1
Curb weight (lbs., est.)	TBD
Engine oil (quarts)	4.0
Engine coolant (quarts)	6.6

*Based on preliminary specifications. Some information was not available at time of printing.





1998 Chevy Prizm Specifications

STEERING

Type	Power Rack-and-Pinion
Ratio (overall)	18.1:1
Turns stop-to-stop	3.27
Turning diameter curb-to-curb (ft.)	34.0

BRAKES

Type	Power Front Vented Disc/Rear Drum (4-wheel ABS is optional)
Gross lining, front/rear (sq. in.)	29.6/35.7
Effective area, front/rear (sq. in.)	29.0/35.7
Front-vented disc rotor outer working diam.(in.)	10.04
Rear drum working diam. (in.)	7.87
Total sweep area, front/rear (sq. in.)	191.6/58.4

ENGINES

Model	Std. Prizm/Prizm LSi
Type	1.8 Liter DOHC I4
Block	Aluminum
Cylinder head	Aluminum
Hydraulic lifters	No
Bore & Stroke (in.)	3.11 x 3.60
(mm)	79 x 91.5
Cam drive	Chain
Redline	6000
Displacement (liters)	1.8/109.5
Compression ratio	10.1:1
Fuel induction	SFI
Horsepower @ engine rpm	120 @ 5600
Torque (lb.-ft.)	127 @ 4400
Exhaust system	Stainless Steel
Tailpipe(s)	Stainless Steel
Ignition system	Solid State
Nippon Denso™ alternator rating	60 Amp.
Battery (SAE capacity rating)	356cca
Recommend fuel (unleaded)	87 Octane

TRANSMISSIONS

Transmission	5-Speed Manual	3-Speed Automatic	4-Speed Electronically Controlled Automatic
	Standard	Optional	Optional
Layout	FWD Transverse	FWD Transverse	FWD Transverse
Gear ratios:			
1st	3.16	2.81	3.64
2nd	1.90	1.55	2.01
3rd	1.31	1.00	1.30
4th	0.89	-	0.89
5th	0.72	-	-
Reverse	3.25	2.30	2.98
Final drive ratios	3.72	3.42	2.66

NOTE: All specifications are preliminary and subject to change.



1998 Chevy Prizm Specifications



CHASSIS

Chassis	
Structure/frame	Monocoque Unitized Frame
Body material	Steel
Suspension — Front	
Type	Independent MacPherson Struts with Coil Springs
Stabilizer bar/diameter (mm)	Link/TBD (with optional LSi FE2 Handling Package)
Suspension — Rear	
Type	Independent MacPherson Struts with Coil Springs
Stabilizer bar/diameter (mm)	Link/14

MILEAGE/PERFORMANCE*

Engine	1.8 Liter DOHC L4	1.8 Liter DOHC L4	1.8 Liter DOHC L4
Transmission	3-Speed Auto.	5-Speed Man.	4-Speed Elect. Auto.
Mileage:			
City	TBD	32	29
Highway	TBD	39	36
Combined	TBD	TBD	TBD
Est. Cruising Range:			
City	TBD	422	382
Highway	TBD	515	475
Combined	TBD	TBD	TBD

*Preliminary estimated numbers shown; actual 1998 numbers not available at time of publication.

TRAILERING INFORMATION

Trailer classification	Light
Gross trailer weight (lbs., up to)	1500
Max tongue load (lbs.)	150

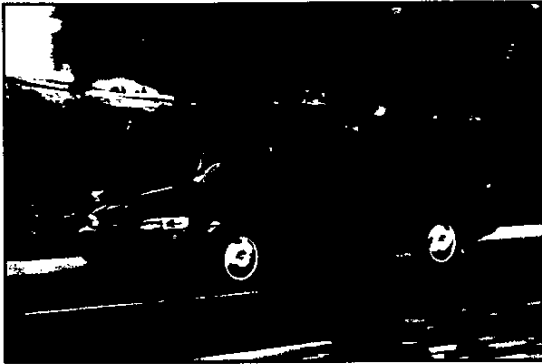
WHEELS & TIRES

Wheel type/size	Steel/14-inch x 5.5-inch
Tire type	All-Season Steel-Belted Radial
Tire size	P185/65R-14 ¹
Spare size	T135/70D-15

¹ P185/65R-14 for LSi with optional FE2 Handling Package.



1998 Chevy Prizm Photo Order Page



98-01PRZ Prizm Sedan



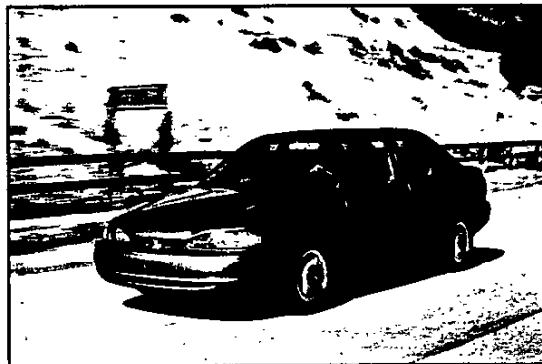
98-02PRZ Prizm Sedan



98-03PRZ Prizm LSi Sedan



98-04PRZ Prizm LSi Sedan



98-05PRZ Prizm LSi Sedan

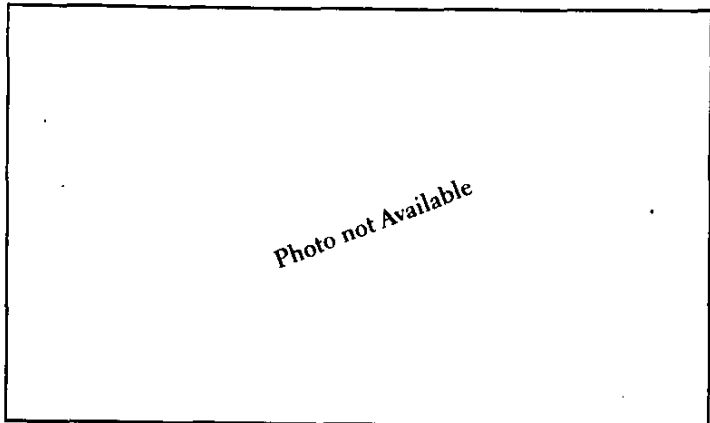


1998 Chevrolet Prizm

Model Availability



Base Sedan	1SK19
LSi Sedan	1SK19 w/B4M



Assembly Plant

NUMMI, Fremont, CA

Major Changes for 1998



- All new exterior and interior styling for 1998
- New 1.5 liter engine standard
- Two new exterior colors: Cashmere Taupe Mica Metallic and Ruby Pearl Mica



Select Standard Features

MECHANICAL

Engine - 1.5L 16V DOHC I4
Transmission - 5-speed manual
Drive - front wheel
Steering - power rack-and-pinion
Suspension - independent MacPherson strut w/coil springs
Exhaust System - stainless steel

INTERIOR

Cargo Area Light - automatic
Carpeting - color-keyed
Cupholders - front console-dual, rear console-single
Heat Ducts - rear console
Mirror - day / night rearview
Scotchgard Fabric Protector - on front and rear seats
Seats - full cloth front reclining w/wangle adjust and head restraints
Trunk Release - remote

EXTERIOR

Door Handles - black
Glass - side/rear, tinted tempered
Headlamps - semi-sealed halogen
Mirrors - dual, painted black, manual remote
Moldings - wide black
Roof Drip Moldings - black
Stop Lamp - center high-mounted
Windshield - tinted/laminated
Wipers - variable intermittent, semi-concealed

Select Optional Features



Air Conditioning - with CFC-free refrigerant
Brakes - 4-wheel anti-lock
Defoggers - rear window
Door Locks - power
Radio - ETR AM/FM stereo w/seek, clock and four speakers
Radio - ETR AM/FM stereo w/seek, cassette, theft deterrent, clock and four speakers
Radio - ETR AM/FM stereo w/seek, compact disc player, clock, theft deterrent and four speakers
Side Airbags
Steering Wheel - tilt
Sunroof - electric
Transmission - 3-speed automatic
Transmission - 4-speed automatic

Standard Safety Features



Air Bags - driver and passenger (side airbags available)
Daytime Running Lamps - automatic w/twilight sentinel
Seat Belt - front pretensioners
Security Locks - rear door, child
Side-Door Beams - driver and passenger
Side Impact Standard - meets FMVSS



1998 Geo Prizm



Technical Specifications

Dimensions (in.)

EXTERIOR	Sedan
Wheelbase	97.1
Length	175.0
Width	66.7
Height	55.5
Track, front	57.9
Track, rear	57.5

INTERIOR

Passenger volume (cu. ft.)	85.3
Passenger capacity	5
Head room, front/rear (in.)	59.1 / 36.6
with sunroof (in.):	36.9 / 35.5
Leg room, front/rear (in.)	41.7 / 33.1
Shoulder room, front/rear (in.)	52.8 / 54.0
Hip room, front/rear (in.)	52.5 / 55.3

LUGGAGE COMPARTMENT

Trunk volume (cu. ft.)	12.7
Liftover height (in.)	26.4

Brakes

Type, front	power-assisted, disc
Type, rear	power-assisted, drum
ABS	+wheel (optional)
Lining material, front	resin molded
Lining material, rear	resin molded
Swept area, front/rear (sq. in.)	48.7 / 14.8

Capacities

Cooling system (qt.)	TBD
Fuel tank (gals.)	13.2
Base curb weight (lbs.)	TBD

Restraint Systems

	Left	Center	Right
Front air bags	standard	-	standard
Front belts	lap/shoulder	-	lap/shoulder
Rear belts	lap/shoulder	lap	lap/shoulder

Steering & Suspension

Power steering ratio	18.1:1
Front suspension	ind. MacPherson strut
Rear suspension	ind. MacPherson strut
Rear stabilizer bar	14.0 mm diameter

Engines

Engine code	LV6
Description	1.8L (105 CID) L4
Compression ratio	TBD
Horsepower @ rpm	120 @ 5,600
Torque (lbs. ft.) @ rpm	127 @ 4,000
Exhaust system	stainless steel

Tires / Wheels

	Size	Type
Tires - standard	P175/65R14	A/S SBR BW
Tires - optional	P185/65R14	A/S SBR BW
Spare size (std.)	T115/70D14 (T125/70D14 on LSi)	
Wheels - standard	14x5.5	steel
Wheels - optional	14x5.5	alloy

Trailer Towing

Towing class	I
Max. gross trailer weight (lbs.)	1,500
Max. tongue weight (lbs.)	150

1998 Colors

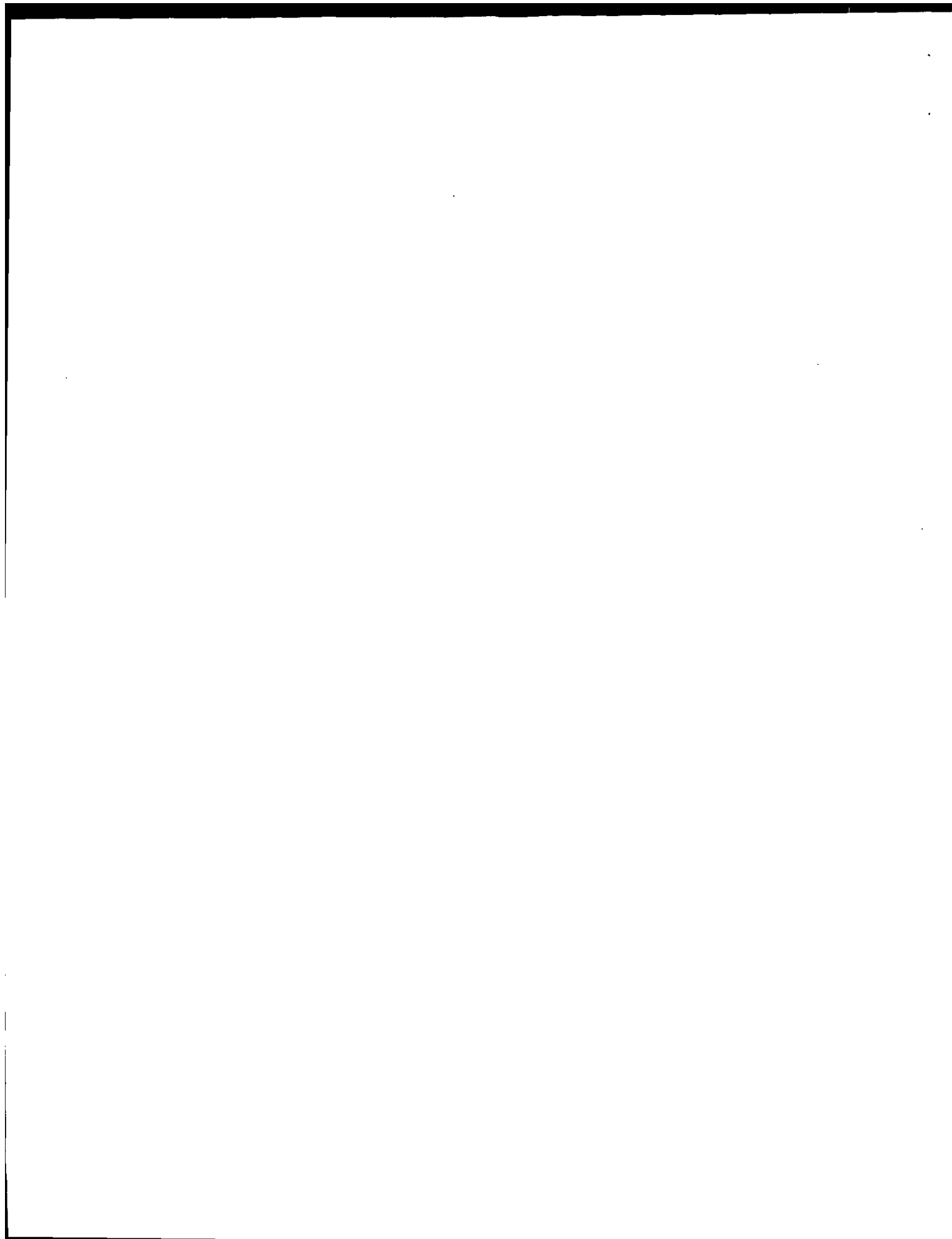
EXTERIOR	INTERIOR	
	Dark Charcoal	Neutral
40U White	B,L	B,L
41U Black Mist ^{Met}	B,L	B,L
47U Pacific Blue Mica	B,L	
54U Midnight Emerald Mica	B,L	B,L
60U Cashmere Laurel Mica		B,L
67U Lavender Pearl ^{Met}	B,L	
68U Canyon Red Mica ^{Met}	B,L	B,L
77U Ruby Pearl Mica	B,L	B,L
90U Apricot Ice Mica ^{Met}		B,L

B - Base
L - LSi Models

^{Met} Indicates metallic paint.

All paints except white use the Base-Coat/Clear-Coat system which is formulated to minimize the effects of acid rain, water spotting and other environmental damage.

Pearl designation identifies paints that include mica particles which are translucent and allow tinted light to pass through, giving a sense of depth to the finish.



MOTOR VEHICLE MANUFACTURERS SPECIFICATIONS

METRIC (U.S. Customary)

1998

Manufacturer NEW UNITED MOTOR MFG., INC. (NUMMI)	Vehicle Line Chevrolet Prizm (sedan)	
Mailing Address GENERAL MOTORS CORPORATION CHEVROLET CENTRAL OFFICE 30007 VAN DYKE WARREN, MI 48090-9065	Issued September 1, 1997	Revised -

Direct questions concerning these specifications to the manufacturer listed above.

The information contained herein is prepared, distributed by, and is solely the responsibility of the vehicle manufacturing company to whose products it relates. This specification form was developed by the vehicle manufacturing companies under the auspices of the American Automobile Manufacturers Association.

The General Specifications herein are those in effect at date of compilation and are subject to change without notice or incurring obligation by the manufacturer.

AAMA

American Automobile Manufacturers Association

Blank Forms Provided by Technical Affairs Division

FORM AAMA-98

MOTOR VEHICLE MANUFACTURERS SPECIFICATIONS

METRIC (U.S. Customary)

1998

Manufacturer NEW UNITED MOTOR MFG., INC. (NUMMI)	Vehicle Line Chevrolet Prizm (sedan)	
Mailing Address GENERAL MOTORS CORPORATION CHEVROLET CENTRAL OFFICE 30007 VAN DYKE WARREN, MI 48090-9065	Issued September 1, 1998	Revised -

Direct questions concerning these specifications to the manufacturer listed above.

The information contained herein is prepared, distributed by, and is solely the responsibility of the vehicle manufacturing company to whose products it relates. This specification form was developed by the vehicle manufacturing companies under the auspices of the American Automobile Manufacturers Association.

The General Specifications herein are those in effect at date of compilation and are subject to change without notice or incurring obligation by the manufacturer.

AAMA

American Automobile Manufacturers Association

Blank Forms Provided by Technical Affairs Division

FORM AAMA-98

MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line	Chevrolet Prizm (sedan)		
Model Year	1998	Issued	September 1, 1997
		Revised (●)	-

Vehicle Origin

Design & development (company)	Chevrolet Motor Corporation
Where built (country)	U.S.A.
Authorized U.S. sales marketing representative	Chevrolet

Vehicle Models

Model Description & Drive (FWD / RWD / AWD / 4WD)*	Introduction Date	Make, Vehicle Models, Series, Body Type (Mfr's Model Code)	No. of Designated Seating Positions (Front / Rear)	Max. Trunk/Cargo Load-Kilograms (Pounds)	EPA Fuel Economy (City/Highway)
1ZZ-FE, 4-Door Sedan, 5M/T, FWD		ZZE110L-BEMRKA	2/3	45	31/37
1ZZ-FE, 4-Door Sedan, 3A/T, FWD		ZZE110L-BEHRKA	2/3	45	28/33
1ZZ-FE, 4-Door Sedan, 4A/T, FWD		ZZE110L-BEPRKA	2/3	45	28/36

* FWD - Front Wheel Drive RWD - Rear Wheel Drive AWD - All Wheel Drive 4WD - Four Wheel Drive

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line Chevrolet Prizm (sedan)		
	Model Year 1998	Issued September 1, 1997	Revised (●)

Power Teams

SAE J1349 Net bhp (brake horsepower) and Net Torque corrected to 77°F/25°C and 29.61 in. Hg/100 kPa atmospheric pressure.

		A	B	C	D	
E N G I N E	Engine Code	1ZZ-FE	1ZZ-FE	1ZZ-FE		
	Displacement Liters (in ³)	1.794 (109.5)	1.794 (109.5)	1.794 (109.5)		
	Induction system (FI, Carb, etc.)	EFI	EFI	EFI		
	Compression ratio	10.0	10.0	10.0		
	SAE Net at RPM	Power kW (bhp)	89 (120) @ 5600	89 (120) @ 5600	89 (120) @ 5600	
		Torque N • m (lb. ft.)	165 (122) @ 4400	165 (122) @ 4400	165 (122) @ 4400	
	Exhaust single, dual	Single	Single	Single		
T R A N S	Transmission/ Transaxle	5 M/T	3 A/T	4 A/T		
	Effective Final Drive / Axle Ratio (std. first)	3.722	3.421	2.655		

Model	Series Availability Code	Power Teams (A - B - C - D)	
		Standard	Optional
4-Door Sedan, 5 M/T, FWD	ZZE110L-BEMRKA	A	
4-Door Sedan, 3 A/T, FWD	ZZE110L-BEHRKA	B	
4-Door Sedan, 4 A/T, FWD	ZZE110L-BEPRKA	C	

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line Chevrolet Prizm (sedan)			
	Model Year	1998	Issued	September 1, 1997

Engine Description		ALL
Engine Code		
Engine - General		
Type & description (inline, V, angle, flat, location, front, mid, rear, transverse, longitudinal, sohc, dohc, ohv, hemi, wedge, pre-chamber, etc.)	inline, Front, Transverse, DOHC Pent Roof	
Manufacturer	NUMMI	
No. of cylinders	4	
Bore	79.0	
Stroke	91.5	
Bore Spacing (C / L to C / L)	87.5	
Cylinder block material & mass kg. (lbs.) (machined)	Aluminum Alloy, 25.5	
Cylinder block deck height	222.42	
Cylinder block length	399.6	
Deck clearance (minimum) (above or below block)	Above, 2.4	
Cylinder head material & mass kg. (lbs.)	10.3	
Cylinder head volume cm ³ (inches ³)	35.2	
Cylinder liner material	Cast Iron	
Head gasket thickness (compressed)	0.58	
Minimum combustion chamber total volume cm ³ (inches ³)	49.8	
Cyl. no. system (front to rear)*	L. Bank	1-2-3-4
	R. Bank	
Firing order	1-3-4-2	
Intake manifold material & mass kg. (lbs.)**	Aluminum Alloy, 2.8	
Exhaust manifold material & mass kg. (lbs)**	SUS, 2.6	
Knock sensor (number & location)	Cylinder Block, 1.0	
Fuel required unleaded, diesel, etc.	Unleaded	
Fuel antiknock index (R + M) + 2	87	
Engine Mounts	Quantity	3
	Material and type (elastomeric, hydroelastic, hydraulic damper, etc.)	MT:Elastomeric Rubber AT:Elastomeric Rubber and Hydroelastic Elastomer
	Added isolation (sub-frame, crossmember, etc.)	None
Total dressed engine mass (wt) dry***	MT: 105 kg	A/T: 98 kg
Engine - Pistons		
Material & mass, g (weight, oz.) - piston only	Aluminum Alloy, 254	
Engine - Camshaft		
Location	Cylinder Head	
Material & mass kg (weight, lbs.)	Cast Iron, Intake = 1.6, Exhaust = 1.5	
Drive type	Chain / belt	Chain
	Width / pitch	12.5 / 8.0

- * Rear of engine - drive takeoff. View from drive takeoff end to determine left & right side of engine.
- ** Finished state.
- *** Dressed engine mass (weight) includes the following: All those items necessary to make the engine a complete ready-to-run unit.

MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line Chevrolet Prizm (sedan)

Model Year 1998 Issued September 1, 1997 Revised (●) -

Engine Description	ALL		
Engine Code			
Engine - Valve System			
Hydraulic lifters (std., opt., n.a.)	Not Applicable		
Valves	Number intake / exhaust	2/2	
	Head O.D. intake / exhaust	32/27.5	
Engine - Connecting Rods			
Material & mass kg., (weight, lbs.)*	Steel, 0.47		
Length (axes C/L to C/L)	146.65		
Engine - Crankshaft			
Material & mass kg., (weight, lbs.)*	Steel, 14.3		
End thrust taken by bearing (no.)	No. 3		
Length & number of main bearings	460.5, 5		
Seal (material, one, two piece design, etc.)	Front	Synthetic Rubber, One Piece	
	Rear	Synthetic Rubber, One Piece	
Engine - Lubrication System			
Normal oil pressure kPa (psi) at engine rpm	290/5200		
Type oil intake (floating, stationary)	Stationary		
Oil filter system (full flow, part, other)	Full Flow		
Capacity of oil case, less filter-refill-L (qt.)	3.5		
Engine - Diesel information			
Diesel engine manufacturer	N.A.		
Glow plug, current drain at 0°F.	N.A.		
Injector nozzle	Type	N.A.	
	Opening pressure kPa (psi)	N.A.	
Pre-chamber design	N.A.		
Fuel injection pump	Manufacturer	N.A.	
	Type	N.A.	
Fuel injection pump drive (belt, chain, gear)	N.A.		
Supplementary vacuum source (type)	N.A.		
Fuel heater (yes/no)	N.A.		
Water separator, description (std., opt.)	N.A.		
Turbo manufacturer	N.A.		
Oil cooler-type (oil to engine coolant; oil to ambient air)	N.A.		
Oil filter	N.A.		
Engine - Intake System			
Turbo charger - manufacturer	N.A.		
Super charger - manufacturer	N.A.		
Intercooler	N.A.		

* Finished State

MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line Chevrolet Prizm (sedan)

Model Year 1998 Issued September 1, 1997 Revised (●)

Engine Description		ALL
Engine Code		
Engine - Cooling System		
Coolant recovery system (std., opt., n.a.)		Standard
Coolant fill location (rad., bottle)		Radiator
Radiator cap relief valve pressure kPa (psi)		
Circulation thermostat	Type (choke, bypass)	Bypass
	Starts to open at _C (_F)	76
Water pump	Type (centrifugal, other)	Centrifugal
	GMP 1000 pump rpm	15L/min
	Number of pumps	1
	Drive (V-belt, other)	V-Ribbed Belt
	Bearing type	Double Row Ball Bearing
	Impeller material	SUS
Housing material		Aluminum alloy
By-pass recirculation type (inter., ext.)		Internal
Cooling System capacity	With heater - L (qt.)	M/T: 5.8, A/T: 5.7
	With air conditioner - L (qt.)	MT: 5.8, A/T: 5.7
	Opt. equipment specify - L (qt.)	Not Applicable
Water jackets full length of cyl. (yes, no)		No
Water all around cylinder (yes, no)		No
Water jackets open at head face (yes, no)		Yes
Radiator core	Std., A/C, HD	Standard
	Type (cross-flow, etc.)	Vertical Flow
	Construction (fin & tube mechanical, braze, etc.)	Corrugated Fin
	Material, mass kg (wgt., lbs.)	Aluminum, M/T: 1.5, A/T: 2.0
	Width	M/T: 641, A/T: 639
	Height	M/T: 349, A/T: 348
	Thickness	M/T: 16, A/T: 18
Fins per inch		Pitch = M/T: 3.0, A/T: 2.25
Radiator end tank material		Plastics
Fan	Std., elec., opt.	Electric
	Number of blades & type (flex, solid, material)	5 or 7, Plastics
	Number & location (front, rear of radiator)	w/ A/C: 2, w/o A/C: 1 Rear of Radiator
	Diameter & projected width	300/70 or 100 or 110
	Ratio (fan to crankshaft rev.)	Not Applicable
	Fan cutout type	Temperature Controlled
	Drive type (direct, remote)	Electric Motor
	RPM at idle (elec.)	2140
	Motor rating (wattage/elec.)	q/ A/C; 80+80, w/o A/C; 80
	Motor switch (type & location/elec.)	
	Switch point (temp./pressure/elec.)	
Fan shroud (material)	Plastics	

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line Chevrolet Prizm (sedan)		
	Model Year 1998	Issued September 1, 1997	Revised (●) -

Engine Description		ALL
Engine Code		
Engine - Fuel System (See Supplemental page for details of Fuel Injection, Supercharger, Turbocharger, etc. if used.)		
Induction type: carburetor, fuel injection system, etc.		Fuel Injection
Manufacturer		DENSO
Carburetor no. of barrels		Not Applicable
Idle A/F mix.		Not Applicable
Fuel injection	Point of injection (no.)	4
	Constant, pulse, flow	Pulse, Flow
	Control (electronic, mech.)	Electronic
	System pressure kPa (psi)	324
Idle speed-rpm (spec. neutral or drive and propane if used)	Manual	700
	Automatic	650
Intake manifold heat control (exhaust or water thermostatic or fixed)		Not Applicable
Air cleaner type		Paper Element Type
Fuel filter (type/location)		
Fuel pump	Type (elec. or mech.)	Electric
	Location (eng., tank)	Tank
	Pressure range kPa (psi)	324
	Flow rate at regulated pressure L (gal)/hr @ kPa (psi)	50@284
Fuel Tank		
Capacity refill L (gallons)		50
Location (describe)		Under the Rear Seat
Attachment		Fastened with Bands and Bolts
Material & Mass kg. (weight lbs.)		Carbon Steel, 11.7
Filler pipe	Location & material	Rear Wheel House Left Steel
	Connection to tank	Rubber Hose
Fuel line (material)		Steel Tube
Fuel hose (material)		Nylon Tube
Return line (material)		(Not Applied)
Vapor line (material)		Nylon Tube, Rubber Hose
Extended range tank	Opt., n.a.	Not Applicable
	Capacity L (gallons)	Not Applicable
	Location & material	Not Applicable
	Attachment	Not Applicable
Auxiliary tank	Opt., n.a.	Not Applicable
	Capacity L (gallons)	Not Applicable
	Location & material	Not Applicable
	Attachment	Not Applicable
	Selector switch or valve	Not Applicable
Separate fill		Not Applicable

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line Chevrolet Prizm (sedan)		
	Model Year 1998	Issued September 1, 1997	Revised (●) -

Engine Description		ALL
Engine Code		
Engine - Fuel System (See Supplemental page for details of Fuel Injection, Supercharger, Turbocharger, etc. if used.)		
Induction type: carburetor, fuel injection system, etc.		EFI, O ₂ S, TWC
Manufacturer		Not Applicable
Carburetor no. of barrels		Not Applicable
Idle A/F mix.		Not Applicable
Fuel injection	Point of injection (no.)	Not Applicable
	Constant, pulse, flow	Not Applicable
	Control (electronic, mech.)	Not Applicable
	System pressure kPa (psi)	Not Applicable
Idle speed-rpm (spec. neutral or drive and propane if used)	Manual	700
	Automatic	650
Intake manifold heat control (exhaust or water thermostatic or fixed)		Not Applicable
Air cleaner type		Paper Element Type
Fuel filter (type/location)		
Fuel pump	Type (elec. or mech.)	Electric
	Location (eng., tank)	Tank
	Pressure range kPa (psi)	324
	Flow rate at regulated pressure L (gal)/hr @ kPa (psi)	50 @ 284
Fuel Tank		
Capacity refill L (gallons)		50
Location (describe)		Under the Rear Seat
Attachment		Fastened with Bands and Bolts
Material & Mass kg. (weight lbs.)		Carbon Steel, 11.7
Filler pipe	Location & material	Rear Wheel House Left Steel
	Connection to tank	Rubber Hose
Fuel line (material)		Steel Tube
Fuel hose (material)		Nylong Tube
Return line (material)		(Not Applied)
Vapor line (material)		Nylon Tube, Rubber Hose
Extended range tank	Opt., n.a.	Not Applicable
	Capacity L (gallons)	Not Applicable
	Location & material	Not Applicable
	Attachment	Not Applicable
Auxiliary tank	Opt., n.a.	Not Applicable
	Capacity L (gallons)	Not Applicable
	Location & material	Not Applicable
	Attachment	Not Applicable
	Selector switch or valve	Not Applicable
Separate fill		Not Applicable

AAMA Specifications METRIC (U.S. Customary)	Vehicle Line	Chevrolet Prizm (sedan)		
	Model Year	1998	Issued	September 1, 1997

Engine Description		ALL			
Engine Code					
Vehicle Emission Control					
Exhaust Emission Control	Type (air injection, engine modifications, other)		EFI, O ₂ S, TWC		
	Air injection	Pump or pulse		Not Applicable	
		Driven by		Not Applicable	
		Air distribution (head, manifold, etc.)		Not Applicable	
		Point of entry			
	Exhaust Gas Recirculation	Type (controlled flow, open orifice, other)		Not Applicable	
		Exhaust source		Not Applicable	
		Point of exhaust injection (spacer, carburetor, manifold, other)		Not Applicable	
	Catalytic Converter	Type		TWC	
		Number of		1	
		Locations(s)		Forward Under Floor Area	
		Volume L (in. ³)		1.291	
		Substrate type		Ceramic, Monolith	
		Noble metal type		Platinum (Pt.), Rhodium (Rh)	
Noble metal concentration (g/cm ³)		Pt=1.03, Rh=0.194, Fed. Pt=1.74, Rh=0.323, Calif.			
Crankcase Emission Control	Type (ventilates to atmosphere, induction system, other)		Induction System, Closed Type		
	Energy source (manifold vacuum, carburetor, other)		Manifold Vacuum		
	Discharges to (intake manifold, other)		Intake Manifold		
	Air inlet (breather cap, other)		Throttle Body		
Evaporative Emission Control	Vapor vented to (crankcase, canister, other)	Fuel Tank	Canister		
		Carburetor	-		
	Vapor storage provision		Charcoal		
Electronic system	Closed loop (yes/no)		Yes		
	Open loop (yes/no)		No		
Engine - Exhaust System					
Type (single, single with cross-over, dual, other)		Single			
○	Muffler no. & type (reverse flow, straight thru, separate resonator), Muffler volume (liters), Material & Mass kg. (weight lbs.)		1, Straight Thru; 1, Reverse Flow-Stainless Steel 2.8, 6.5		
○	Resonator no., type, & volume (liters)		Not Applicable		
Exhaust pipe	Branch o.d., wall thickness		Not Applicable		
	Main o.d., wall thickness		48.6, 1.5		
	Material & Mass kg. (weight lbs.)		1.5		
Intermediate pipe	o.d. & wall thickness		48.6, 1.2		
	Material & Mass kg. (weight lbs.)		8.1 w/ TWC		
Tail pipe	o.d. & wall thickness		48.6, 1.0		
	Material & Mass kg. (weight lbs.)		7.5		

AAMA Specifications
METRIC (U.S. Customary)

Vehicle Line	Chevrolet Prizm (sedan)		
Model Year	1998	Issued	September 1, 1997
		Revised (●)	July 26, 1996

Engine Description		12Z-FE
Engine Code		
Transmissions/Transaxle (Std., Opt., N.A.)		
Manual 4-speed (manufacturer/country)		Not Applicable
Manual 5-speed (manufacturer/country)		Chevrolet/U.S.A.
Manual 6-speed (manufacturer/country)		Not Applicable
Automatic (manufacturer/country)		AISIN SEIKI / JAPAN
Automatic overdrive (manufacturer/country)		Not Applicable
Manual Transmission/Transaxle		
Number of forward speeds		5
Gear ratios	1st	3.166
	2nd	1.904
	3rd	1.310
	4th	0.885
	5th	0.725
	6th	-
	Reverse	3.250
Synchronous meshing (specify gears)		All Forward Gears
Shift lever location		Floor
Trans. case material & mass kg. (lbs.)*		Aluminum Die Cast, 35
Lubricant	Capacity L (pt.)	1.9
	Type recommended	GL-4 or GL-5
Clutch (Manual Transmission)		
Clutch manufacturer		AISIN
Clutch type (dry, wet; single, multiple disc)		Dry, Single, Diaphragm
Linkage (hydraulic, cable, rod, lever, other)		Hydraulic
Max. pedal effort (nom. spring load) N (lbs.)	Depressed	120
	Released	120
Assist (spring, power/percent, nominal)		0
Type pressure plate springs		Diaphragm spring
Total spring load (nominal) N (lbs.)		4900
Clutch facing	Facing mfr. & material coding	AISIN CHEMICAL
	Facing material & construction	Semi-Mold
	Rivets per facing	16
	Outside x inside dia. (nominal)	212 x 140
	Total eff. area cm ² (in. ²)	199
	Thickness (pressure plate side/fly wheel side)	3.5/3.5
	Rivet depth (pressure plate side/fly wheel side)	1.6/1.6
Engagement cushion method		Wave Spring Segments
Release bearing type & method lub.		Self-Centering Ball Bearing with Permanent Lubrication
Torsional damping method, springs, hysteresis		Spring-Stage Torsional Rubbers

* Includes shift linkage, lubricant, and clutch housing. If other specify.

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line Chevrolet Prizm (sedan)		
	Model Year 1998	Issued September 1, 1997	Revised (●)

Engine Description		1ZZ-FE	
Engine Code		ZZE110L-BEHRKA	ZZE110L-BEPRKA
Automatic Transmission/Transaxle			
Trade Name		A131L	A245E
Type and special features (describe)		2-Mode, 2-Speed Hydraulically Controlled Planetary Gear Train with Lock-Up Clutch	2-Mode, 4-Speed Electronically Controlled Planetary Gear Train with Lock-Up Clutch
Shift mechanics		Hydraulically Controlled	Electronically Controlled
Gear selector	Location (column, floor, other)	Floor	Floor
	Ltr./No. designation (e.g. PRND21)	P-R-N-D-2-L	P-R-N-D-2-L
	Shift interlock (yes, no, describe)	Yes	Yes
Gear ratios	1st	2.810	3.643
	2nd	1.549	2.008
	3rd	1.000	1.296
	4th	-	0.892
	Reverse	2.296	2.977
	Final drive ratio	3.421	2.655
Max. upshift vehicle speed - drive range km/h (mph)		110	162
Max. upshift engine speed RPM		5291	5304
Max. kickdown speed - drive range km/h (mph)		104	156
Min. overdrive speed km/h (mph)		-	21
Torque converter	Type	Not Applicable	Not Applicable
	Torus design	Not Applicable	Not Applicable
	Number of elements	3 Elements - 1 Stage, 2 Phases	3 Elements - 1 Stage, 2 Phases
	Max. ratio at stall	2.0	1.95
	Type of cooling (air, liquid)	Liquid	Liquid
	Nominal diameter	230 mm	230 mm
Capacity factor "K"		Not Applicable	Not Applicable
Pump type			
Lubricant	Capacity refill L (pt.)	2.5 (Dryfill 5.5)	3.1 (Dryfill 7.6)
	Type recommended	D-II or DEXRON II, DEXRON III	D-II or DEXRON II, DEXRON III
Oil cooler (std., opt., N.A., internal, external, air, liquid)		In Radiator, Liquid	In Radiator, Liquid
Transmission mass kg (lbs.) & case material**		71.8 Aluminum Die Cast	59.2 Aluminum Die Cast
All Wheel / 4 Wheel Drive		Not Applicable	
Description & type (part-time, full-time, 2/4 shift while moving, mechanical, elect., chain/gear, etc.)			
Transfer case	Manufacturer and model		
	Type and location		
Low-range gear ratio			
System disconnect (describe)			
Center differential	Type (bevel, planetary, w or w/o viscous bias, torsen, etc.)		
	Torque split (% front/rear)		

* Input speed - $\sqrt{\text{torque}}$

** Dry weight including torque converter. If other, specify.

AAMA Specifications
METRIC (U.S. Customary)

Vehicle Line Chevrolet Prizm (sedan)

Model Year 1998

Issued September 1, 1997

Revised (●) July 26, 1996

Engine Description / Code		Transmission		ALL
Axle Ratio and Tooth Combinations (See 'Power Teams' for axle ratio usage)				
Effective final drive ratio (or overall top gear ratio)		3 A/T: 3.421, 4 A/T: 2.655		
Transfer ratio and method (chain, gear, etc.)		Not Applicable		
Front drive unit	Ring gear o.d.		Not Applicable	
	No. of teeth	Pinion	3 A/T: 19, 4 A/T: 29	
		Ring gear	3 A/T: 65, 4 A/T: 77	
Front Drive Unit				
Description (integral to trans., etc.)		Integral to Transmission		
Limited slip differential (type)		Not Applicable		
Drive pinion	Type	Helical gear		
	Offset	Not Applicable		
No. of differential pinions		2		
Pinion / differential	Adjustment (shim, etc.)	Not Applicable		
	Bearing adjustment	Not Applicable		
Driving wheel bearing (type)		Ball bearing		
Lubricant	Capacity L (pt.)	5 M/T: 1.9, 3 A/T: 1.4, 4 A/T: Included in Trans		
	Type recommended	M/T: GL-4 or GL-5, A/T: D-II or DEXRON II, DEXRON III		
Axle Shafts - Front Wheel Drive				
Manufacturer and number used		Delphi Saginaw, 2		
Type (straight, solid bar, tubular, etc.)	Left	Solid bar		
	Right	Solid bar		
Outer diameter x length* x wall thickness	Manual Transaxle	Left	22.0 x 240.1	
		Right	27.86 x 657.3	
	Automatic transaxle	Left	22.0 x 340.1	
		Right	27.86 x 657.3	
	Optional transaxle	Left	-	
		Right	-	
Slip yoke	Type	Not Applicable		
	Number of teeth	Not Applicable		
	Spline o.d.	Not Applicable		
Universal joints	Make and mfg. no.	Inner	Delphi Saginaw	
		Outer	Delphi Saginaw	
	Number used	4,2 Each Shaft		
	Type, size, plunge	Inner	Tripot, Plunge	
		Outer	Reppa, Fixed	
	Attach (u-bolt, clamp, etc.)	Snap Ring		
	Bearing	Type (plain, antifriction)	Not Applicable	
Lubrication (fitting, prepack)		Not Applicable		
Drive taken through (torque tube, arms or springs)		Mac Pherson Strut		
Torque taken through (torque tube, arms or springs)		Engine Mounting System		

* Centerline to centerline of universal joints, or to centerline of attachment.

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line	Chevrolet Prizm (sedan)		
	Model Year	1998	Issued	September 1, 1997
			Revised (●)	-

Model Code/Description and/or	ALL
Engine Code/Description	

Suspension - General Including Electronic Controls

Car leveling	Standard/optional/not available	Not Applicable	
	Manual/automatic control	Not Applicable	
	Type (air/hydraulic)	Not Applicable	
	Primary/assist spring	Not Applicable	
	Rear only/4 wheel leveling	Not Applicable	
	Single/dual rate spring	Not Applicable	
	Single/dual ride heights	Not Applicable	
Shock absorber damping controls	Provision for jacking	Not Applicable	
	Standard/option/not available	Not Applicable	
	Manual/automatic control	Not Applicable	
	Number of damping rates	Not Applicable	
	Type of actuation (manual/ electric motor/air, etc.)	Not Applicable	
	Sensors	Lateral acceleration	Not Applicable
		Deceleration	Not Applicable
Acceleration		Not Applicable	
Road surface		Not Applicable	
Shock absorber (front & rear)	Type	Tube Double Acting / Tube Double Acting	
	Make	KAYABA/KAYABA	
	Piston diameter	30.2/30.2	
	Rod diameter	20.0/20.0	

Suspension - Front

Type and description		McPherson Strut
Travel	Full jounce (define load condition)	80
	Full rebound	85
Spring	Type (coil, leaf, other & material)	Coil, Alloy Steel
	Insulators (type & material)	Top and Bottom Rubber
	Size (Leaf: length & width; Coil: design height & i.d.; Bar: length & diameter)	See Page 11A
	Spring rate N/mm (lb./in.)	w/ Fr. Stabi.: 16.5, w/o Fr. Stabi.: 18.5
Stabilizer	Rate at wheel N/mm (lb./in.)	w/ Fr. Stabi.: 17.5, w/o Fr. Stabi.: 19.5
	Type (link, linkless, frameless)	Link
	Material & O.D. bar/tube, wall thickness	Alloy Steel, 22

Suspension - Rear

Type and description		McPherson Strut
Travel	Full jounce (define load condition)	80
	Full rebound	100
Spring	Type (coil, leaf, other & material)	Coil, Alloy Steel
	Size (Leaf: length & width; Coil: design height & i.d.; Bar: length & diameter)	346.5 x (128.9 - 88.9) or 346.4 x (128.9 - 88.9)
	Spring rate N/mm (lb./in.)	16
	Rate at wheel N/mm (lb./in.)	15
	Insulators (type & material)	Top and Bottom Rubber
	If leaf	No. of leaves
Shackle (comp. or tens.)		Not Applicable
Stabilizer	Type (link, linkless, frameless)	Link
	Material & O.D. bar/tube, wall thickness	Alloy Steel, 14
	Track bar (type)	Not Applicable

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line Chevrolet Prizm (sedan)			
	Model Year 1998	Issued September 1, 1997	Revised (●)	-

SUPPLEMENTAL PAGE
Spring Size

1) with FR Stabilizer.

		LH		RH	
	w/o A/C		w/ A/C		w/ A/C
M/T	355.0 x 127.9		364.0 x 127.9		364.0 x 127.9
A/T	364.0 x 127.9		382.0 x 127.9		382.0 x 127.9
			w/o A/C		w/ A/C
			355.0 x 127.9		364.0 x 127.9
			373.0 x 127.9		382.0 x 127.9

2) without FR Stabilizer

		LH		RH	
	w/o A/C		w/ A/C		w/ A/C
M/T	355.5 x 127.9		343.5 x 127.9		343.5 x 127.9
A/T	343.5 x 127.9		359.5 x 127.9		359.5 x 127.9
			w/o A/C		w/ A/C
			335.5 x 127.9		343.5 x 127.9
			351.5 x 127.9		359.5 x 127.9

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line	Chevrolet Prizm (sedan)			
	Model Year	1998	Issued	September 1, 1997	Revised (●)

Model Code/Description and/or		ALL			
Engine Code/Description		NORMAL		ABS	
Brakes - Service					
Description					
Manufacturer and brake type (std., opt., n.a.)	Front (disc or drum)	AM BRAKE, Disc, Standard			
	Rear (disc or drum)	AM BRAKE, Drum, Standard			
Valving type (proportion, delay, metering, other)		P-Valve			
Power brake (std., opt., n.a.)		Standard			
Booster type (remote, integral, vac., hyd., etc.)		Integral, Vacuum			
Vacuum	Source (inline, pump, etc.)	Inline			
	Reservoir (volume in. ³)	Not Applicable			
	Pump-type (elec., gear or belt driven)	Not Applicable			
Traction assist	Operational speed range	Not Applicable			
	Type (engine or brake intervention)	Not Applicable			
Antilock device	Front/rear (std., opt., n.a.)	Not Applicable	Front and Rear, Opt.		
	Manufacturer	Not Applicable	Lucas Sumintomo Brakes		
	Type (electronic, mech.)	Not Applicable	Electronic		
	Number sensors or circuits	Not Applicable	4		
	Number antilock hydraulic circuits	Not Applicable	4		
	Integral or add-on system	Not Applicable	Add-on		
	Yaw control (yes, no)	Not Applicable	Yes		
Hyd. power source (elec., vac., mtr., pwr., strg.)		Not Applicable	Electronic Motor		
Effective area cm ² (in. ²)*		140/230			
Gross Lining area cm ² (in. ²)** (F/R)		140/230			
Swept area cm ² (in. ²)***(F/R)		1226			
Rotor	Outer working diameter	F/R	255/Not Applicable		
	Inner working diameter	F/R	156/Not Applicable		
	Thickness	F/R	22/Not Applicable		
	Material & type (vented/solid)	F/R	Cast iron, Vented/Not Applicable		
Drum	Diameter & width	F/R	Not Applicable/200		
	Type and material	F/R	Not Applicable/Cast Iron		
Wheel cylinder bore		53.97/17.46			
Master cylinder	Bore/stroke	F/R	20.6/28/ 20.6/28		
Pedal arc ratio		3.6			
Line pressure at 445 N (100 lb.) pedal load [kPa (psi)]		11783			
Lining clearance		F/R	Self Adjust/Self Adjust		
Brake lining	Front wheel	Bonded or riveted (rivets/seg.)		Bonded	
		Rivet Size		Not Applicable	
		Manufacturer		NISSHINBO, AKEBONO, AISIN, SUMITOMO, BENDIX	
		Lining code *****		Not Applicable	
		Material		Modern Resin	
		****	Primary or out-board	88 x 50 x 11	
		Size	Secondary or in-board	88 x 50 x 11	
	Shoe thickness (no lining)		5.5		
	Rear wheel	Bonded or riveted (rvts/seg.)		Bonded	
		Manufacturer		NISSHINBO, AKEBONO	
		Lining code *****		Not Applicable	
		Material		Modern Resin	
		****	Primary or out-board	192 x 30 x 4	
		Size	Secondary or in-board	192 x 30 x 4	
Shoe thickness (no lining)		1.6			

* Excludes rivet holes, grooves, chamfers, etc. ** Includes rivet holes, grooves, chamfers, etc.
 *** Total swept area for four brakes. (Drum brake: Widest lining contact width for each brake x its contact circumference.)
 (Disc brake: Square of Outer Working Dia. minus Square of inner Working Dia. multiplied by Pi/2 for each brake.)
 **** Size for drum brakes includes length x width x thickness. *****Manufacturer I.D., catalog for formulation designation and coefficient of friction classification.

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line Chevrolet Prizm (sedan)		
	Model Year 1998	Issued September 1, 1997	Revised (●)

Model Code/Description and/or Engine Code/Description		ALL		
Tires And Wheels (Standard)				
Tires	Size (service description)		P175/65R14 81S	
	Type (bias, radial, steel, nylon, etc.)		Radial, Steel or Polyestel and Steel	
	Inflation pressure (cold) for recommended max. vehicle load	Front kPa (psi)	210	
		Rear kPa (psi)	210	
	Rev./mile at 70 km/h (45 mph)		903.8 (Min.), 926.3 (Max.)	
Wheels	Type & material		Steel	
	Rim (size & flange type)		14 x 5 1/2 J	
	Wheel offset		45.0	
	Attachment	Type (bolt or stud & nut)	Stud	
		Circle diameter	100	
Number & size		4M12 x 1.5		
Spare	Tire and wheel		T115/70D14	
	Storage position & location (describe)		Flat in Trunk Room Well	
Tires And Wheels (Optional)				
Tire size (service description)		P175/65R14 81S	P185/65R14 85S	
Type (bias, radial, steel, nylon, etc.)		Radial, Steel or Polyestel and Steel	Radial, Steel or Polyestel and Steel	
Wheel (type & material)		Aluminum	Steel	
Rim (size, flange type and offset)		14 x 5 1/2 JJ	14 x 5 1/2 JJ	
Tire size (service description)			P185/65R14 85S	
Type (bias, radial, steel, nylon, etc.)			Radial, Polyestel and Steel	
Wheel (type & material)			Aluminum	
Rim (size, flange type and offset)			14 x 5 1/2 JJ	
Tire size (service description)				
Type (bias, radial, steel, nylon, etc.)				
Wheel (type & material)				
Rim (size, flange type and offset)				
Tire size (service description)				
Type (bias, radial, steel, nylon, etc.)				
Wheel (type & material)				
Rim (size, flange type and offset)				
Spare tire and wheel size (if configuration is different than road tire or wheel, describe optional spare tire and/or wheel location & storage position)		T115/70D14	T125/70D14	
Brakes - Parking				
Type of control		Hand Operated		
Location of control		Center Floor		
Operates on		Rear		
If separate from service brakes	Type (internal or external)	Not Applicable		
	Drum diameter	Not Applicable		
	Lining size (length x width x thickness)	Not Applicable		

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line Chevrolet Prizm (sedan)				
	Model Year	1998	Issued	September 1, 1997	Revised (●)

Model Code/Description and/or		ALL		
Engine Code/Description				
Steering				
Manual (std., opt., n.a.)		Not Applicable		
Power (std., opt., n.a.)		Std.		
Speed-sensitive (std., opt., n.a.)		Not Applicable.		
4-wheel steering (std., opt., n.a.)		Not Applicable		
Adjustable steering wheel/column (tilt, telescope, other)	Type	Non Adjustable	Tilt	
	Manufacturer (std., opt., n.a.)	NASTEC	NASTEC	
		Standard	Optional	
Wheel diameter** (W9) SAE J1100	Manual	380		
	Power	380		
Turning diameter m (ft.)	Outside front	Wall to wall (l. & r.)	10.4	
		Curb to curb (l. & r.)	9.8	
	Inside rear	Wall to wall (l. & r.)	5.1	
		Curb to curb (l. & r.)	5.2	
Scrub Radius*		8		
Manual	Gear	Type	Not Applicable	
		Manufacturer	Not Applicable	
		Ratios	Gear	Not Applicable
			Overall	Not Applicable
	No. wheel turns (stop to stop)		Not Applicable	
Power	Type (coaxial, elec. hyd., etc.)		Integral, Hydraulic	
	Manufacturer		TRW-KOYO	
	Gear	Type	Rack and Pinion	
		Ratios	Gear	40.01
			Overall	18.1
	Pump (drive)		V-Belt	
No. wheel turns (stop to stop)		3.27		
Linkage	Type		Tie Rod Directly Attached to Rack End	
	Location (front or rear of wheels, other)		Front of Wheels	
	Tie rods (one or two)		2	
Steering axis	Inclination at camber (deg.)		35' 12°	
	Bearings (type)	Upper	Ball bearing	
		Lower	Ball Joint	
		Thrust	Not Applicable	
Steering spindle/knuckle & joint type		MacPherson Strut and Ball Joint		

* The horizontal distance in the front elevation between wheel centerline and kingpin (ball joint) axis at ground.

** See Page 23.

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line Chevrolet Prizm (sedan)		
	Model Year 1998	Issued September 1, 1997	Revised (●)

Model Code/Description and/or Engine Code/Description	ALL
---	-----

Wheel Alignment			
Front wheel at curb mass (wt.)	Service checking	Caster (deg.)	1°19±45'
		Camber (deg.)	-11'±45'
		Toe-in outside track mm (in.)	1±2
	Service reset*	Caster (deg.)	1°19±30'
		Camber (deg.)	-11'±30'
		Toe-in mm (in.)	1±1
Periodic M.V. in spection	Caster (deg.)	Not Applicable	
	Camber (deg.)	Not Applicable	
	Toe-in mm (in.)	Not Applicable	
Rear wheel at curb mass (wt.)	Service checking	Camber (deg.)	-55'±45'
		Toe-in outside track mm (in.)	4±2
	Service reset*	Camber (deg.)	-55'±30'
		Toe-in mm (in.)	4±1
	Periodic M.V. inspection	Camber (deg.)	Not Applicable
		Toe-in mm (in.)	Not Applicable

* Indicates pre-set, adjustable, trend set or other.

Electrical - Instruments and Equipment			
Speedometer	Type (analog, digital, std., opt.)		Analog, Standard
	Trip odometer (std., opt., n.a.)		Standard
Head-up display	Standard, optional, not available		Not Applicable
	Type	Secondary, opto-electronic	Not Applicable
	Speedometer	Digital	Not Applicable
	Status/warning indicators	Turn signals, high beam, low fuel, check gauges	Not Applicable
	Brightness control	Day / night mode, adjustable	Not Applicable
EGR maintenance indicator			Not Applicable
Charge indicator	Type		Telltale Lamp
	Warning device (light, audible)		Light
Temperature indicator	Type		Electric Gauge
	Warning device (light, audible)		Not Applicable
Oil pressure indicator	Type		Telltale Lamp
	Warning device (light, audible)		Light
Fuel indicator	Type		Electric Gauge
	Warning device (light, audible)		Light
Windshield wiper	Type (standard)		
	Type (optional)		
	Blade length		
	Swept area cm ² (in. ²)		
Windshield washer	Type (standard)		
	Type (optional)		
	Fluid level indicator (light, audible)		N.A.
Rear window wiper, wiper/washer (std., opt., n.a.)			
Horn	Type		Electric Resonator
	Number used		1
Other			

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line	Chevrolet Prizm (sedan)			
	Model Year	1998	Issued	September 1, 1997	Revised (●)

Engine Code/Description		ALL	
Electrical - Supply System			
Battery	Manufacturer		
	Model, std., (opt.)		
	Voltage		
	Amps at 0_ F. cold crank		
	Minutes-reserve capacity		
	Amps/hrs. -20 hr. rate		
	Location		
Alternator	Manufacturer	DENSO-TENNESSEE	
	Rating (idle/max. rpm)	12V-80A	
	Ratio (alt. crank/rev.)	2.36	
	Output at idle (rpm, park)	--	
	Optional (type & rating)	--	
Regulator	Type	IC Type	
Electrical - Starting System			
Motor	Manufacturer	DENSO-TENNESSEE	
	Current drain _____ C (L F)	--	
	Power rating kw (hp)	12V-1.4kw	
Motor drive	Engagement type	Solenoid Shift	
	Pinion engages from (front, rear)	Front	
Electrical - Ignition System			
Type	Electronic (std., opt., n.a.)	Standard	
	Other (specify)	--	
Coil	Manufacturer	DENSO	
	Model	--	
	Current	Engine stopped - A	0
		Engine idling - A	0.6 x 2
Spark plug	Manufacturer	DENSO, NGK	
	Model	K16TR, BKR5EKB	
	Thread (mm)	14	
	Tightening torque N-m (lb. ft.)	18.0	
	Gap	1.1	
	Number per cylinder	1	
Distributor	Manufacturer	Not Applicable	
	Model	Not Applicable	
Electrical - Suppression			
Locations & type	High Resistance High Tension Cord, High Resistance Spark Plug		

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line Chevrolet Prizm (sedan)		
	Model Year 1998	Issued September 1, 1997	Revised (●)

Model Code/Description		ALL
Body		
Structure		Unitized Body Structure
Bumper system front - rear		Front: P.P. Cover, Energy Absorber Foam and Reinforcement Rear: Same as Front
Anti-corrosion treatment		Extensive Use of Galvanealed Steel Sheet and Double-Layered Zinc-Iron Alloy Coated Steel Sheet, PVC Sealer, Full Dip Pretreatment Cation ED, PVC Under Coat, Chip Resistant Coat.
Body - Miscellaneous Information		
Type of finish (lacquer, enamel, other)		Enamel
Hood	Material & mass	Steel, 1.5
	Hinge location (front, rear)	Rear
	Type (counterbalance, prop)	
	Release control (internal, external)	
Trunk lid	Material & mass	Steel, 8
	Type (counterbalance, other)	
	Internal release control (elec., mech., n.a.)	
Hatchback lid	Material & mass	Not Applicable
	Type (counterbalance, other)	Not Applicable
	Internal release control (elec., mech., n.a.)	-
Tailgate	Material & mass	Not Applicable
	Type (drop, lift, door)	Not Applicable
	Internal release control (elec., mech., n.a.)	-
Vent window control (crank, friction, pivot, power)	Front	Not Applicable
	Rear	Not Applicable
Window regulator type (cable, tape, flex drive, etc.)	Front	
	Rear	
Seat cushion type (e.g., 60/40 bucket, bench, wire, foam, etc.)	Front	Panel Frame + Foam Pad
	Rear	Wire Frame + Foam Pad
	3rd seat	-
Seat back type (e.g., 60/40 bucket, bench, wire, foam, etc.)	Front	See page 17A
	Rear	See Page 17A
	3rd seat	-
Frame		
Type and description (separate frame, unitized frame, partially-unitized frame)		Unitized frame

MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line	Chevrolet Prizm (sedan)		
Model Year	1998	Issued	September 1, 1997
		Revised (●)	-

SUPPLEMENTAL PAGE
 Seat Back Type

	Base Grade		Lsi Grade (Opt.)			
	Normal	W/Side Air Bag (Opt.)	Normal	W/Side Air Bag	W/CRS	W/Side Air Bag W/CRS
Front	Pipe Frame + Wire + Foam Pad	Pipe Frame + Wire + Foam Pad + Air Bag	Pipe Frame + Wire + Foam Pad	Pipe Frame + Wire + Foam Pad + Air Bag	Pipe Frame + Wire + Foam Pad	Pipe Frame + Wire + Foam Pad + Air Bag
Rear	Wire Frame + Foam Pad		60/40 Split Fold Down RH (40), LH (60); Panel Frame + Foam Pad		60; Split Fold Down 40; Split Fixed RH (40) Integrated CRS; Wire Frame + Panel Frame + Plastic Board + Foam Pad LH (60); Panel Frame + Foam Pad	

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line Chevrolet Prizm (sedan)		
	Model Year 1998	Issued September 1, 1997	Revised (●)

Model Code/Description		ALL			
Restraint System					
Seating Position		Left		Center	Right
Active	Type & description (lap & shoulder belt, lap belt, etc.) Standard / Optional	First seat	3-Point ELR with Pretensioner and Force Limiter (Std.)	N.A.	3-Point ALR/ELR with Pretensioner and Force Limiter (Std.)
		Second seat	3-Point ALR/ELR (Std.)	3-Point ALR/ELR (Std.)	3-Point ALR/ELR (Std.)
		Third seat	N.A.	N.A.	N.A.
Passive	Type & description (air bag, motorized-2-point belt, fixed belt, knee bolster, manual-lap belt) Standard / Optional	First seat	N.A.	N.A.	N.A.
		Second seat	N.A.	N.A.	N.A.
		Third seat	N.A.	N.A.	N.A.

Glass	SAE Ref.No.	
Windshield glass exposed surface area cm ² (in. ²)	S1	4330
Side glass exposed surface area cm ² (in. ²) - total 2 sides	S2	10080
Backlight glass exposed surface area cm ² (in. ²)	S3	3490
Total glass exposed surface area cm ² (in. ²)	S4	17900
Windshield glass (type/thickness)		Curved Laminated, 4.8
Side glass (type/thickness)		Curved Tempered, 3.5
Backlight glass (type/thickness)		Curved Tempered, 3.5
Tinted (yes/no, location)		Green, Windshield, Side and Backlight Glass
Solar control (yes/no, coated/batched, location)		No
Headlamps		
Description (sealed beam, halogen, replaceable bulb, etc.)		Replaceable, Halogen
Shape		Multi Reflection
Lo-beam type (2A1, 2B1, 2C1, etc.)		N.A.
Quantity		2
Hi-beam type (1A1, 2A1, 1C1, 2C1, etc.)		N.A.
Quantity		2

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line Chevrolet Prizm (sedan)		
	Model Year 1998	Issued September 1, 1997	Revised (●) -

Engine Code/Description		ALL
Climate Control System		
Air conditioning (std., opt., man., auto.)		Manual - Optional Automatic - N.A.
Condenser	Type	Multi Flow Type
	Eff. face area (sq. mm.)	192547 (681.1 x 282.7)
	Fins per inch	Pitch = 17
Evaporator	Type	Drawn Cup Type
	Eff. face area (sq. mm.)	49021 (229.5 x 213.6)
	Fins per inch	Pitch = 14
Heater core	Material	Aluminum
	Eff. face area (sq. mm.)	33254 (210.2 x 158.2)
	Fins per inch	Pitch = 38
Compressor	Type	V5
	Displacement (cc.)	151
	Manufacturer	Delphi Harrison Thermal Systems
	A/C pulley ratio	1.03
Accumulator	Type	Normal
	Height (mm.)	206
	Diameter (mm.)	93
Receiver	Type	-
	Height (mm.)	-
	Diameter (mm.)	6--0
Refrigerant control (CCOT, TVS, etc.)		-
Heater water valve (yes / no)		No
Refrigerant (R - 12, R - 134a, etc.)		R-134a
Charge level (lbs. - oz.)		1lb 10oz (750 ± 50g)
Cold engine lockout switch (yes / no)		-
Wide open throttle cutout switch (yes / no)		-

AAMA Specifications METRIC (U.S. Customary)	Vehicle Line Chevrolet Prizm (sedan)			
	Model Year	1998	Issued	September 1, 1997
			Revised (●)	July 26, 1996

Model Code/Description		ALL
Convenience Equipment (standard, optional, n.a.)		
Clock (digital, analog)		
Compass / thermometer		Optional
Console (floor, overhead)		
Defroster, electric windshield		Not Applicable
Defroster, electric backlight		Optional, Electric
Electronic	Diagnostic monitor (integrated, individual)	
	Instrument cluster (list instruments)	
	Keyless entry	Optional
	Tripmeter (avg. spd., fuel)	
	Voice alert (list items)	
	Other	
Fuel door lock (remote, key, electric)		
Integrated Child Seating	Std./opt. & location in vehicle	
	Number of occupants	
	Occupant weight/height (min. & max.)	
	Restraint system description (3 or 5-point belts/booster seat capability)	
Lamps	Auto head on/off delay, dimming	Daytime Running Light
	Daytime Running Lamp	Not Applicable
	Cornering	Standard
	Courtesy (map, reading)	
	Door lock, ignition	Not Applicable
	Engine compartment	Not Applicable
	Fog	
	Glove compartment	Standard
	Trunk	Standard
	Illuminated entry system (list lamps, activation)	Standard
	Other	
Mirrors	Day / night (auto., man.)	
	L.H. (remote, power, heated)	
	R.H. (convex, remote, power, heated)	
	Visor vanity (RH / LH, illuminated)	
Navigation system (describe)		
Parking brake-auto release (warning light)		

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line	Chevrolet Prizm (sedan)		
	Model Year	1998	Issued	September 1, 1997

Model Code/Description		ALL		
Convenience Equipment (standard, optional, n.a.)				
Power equipment	Deck lid (release, pull down)			
	Door locks (manual, automatic, describe system)		Not Applicable	
	Seats	2 - 4 - 6 way, etc.		Not Applicable
		Reclining (R.H., L.H.)		Not Applicable
		Memory (R.H., L.H., preset recline)		Not Applicable
		Support (lumbar, hip, thigh, etc.)		Not Applicable
		Heated (R.H., L.H., other)		Not Applicable
	Side windows			
	Vent windows			
	Rear windows			
Radio systems	Antenna (location, whip, w/shield, power)		Fix Antenna	
	Standard		Radioless	
	Optional	AM, FM, stereo, tape, compact disc, graphic equalizer, theft deterrent, radio prep package, headphone jacks, etc.	AM/FM MPX ETR AM/FM MPX ETR with Cassette AM/FM MPX ETR with Cassette, CD	
	Speaker (number, location)		Std: Less Opt: 4, FR door, RR Tray	
Roof: open air or fixed (flip-up, sliding, "T")				
Speed control device				
Speed warning device (light, buzzer, etc.)		Not Applicable		
Tachometer (rpm)		8000		
Telephone system (describe)			--	
Theft deterrent system			--	
Trailer Towing				
Towing capable	Yes / No	Yes		
Engine / transmission / axle	Std. / Opt.	No		
Tow class (I, II, III)*	Std. / Opt.	1 (1500 lbs.)		
Max. gross trailer wgt. (lbs.)	Std. / Opt.	1500		
Max. trailer tongue load (lbs.)	Std. / Opt.	150		
Towing package available	Yes / No	No		

* Class I - 2,000 lbs. Class II - 3,500 lbs. Class III - 5,000 lbs.

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line Chevrolet Prizm (sedan)				
	Model Year	1998	Issued	September 1, 1997	Revised (●)

Model Code/Description	ALL
------------------------	-----

Vehicle Dimensions See Key Sheets for definitions

All dimensions to ground are for comparative purposes only. Dimensions are to be shown for all base body models of each vehicle line. SAE Ref. no. refers to the definition published in SAE Recommended Practice J1100 "Motor Vehicle Dimensions," unless otherwise specified

Model Code/Description	SAE Ref. No.	
Width		
Tread (front)	W101	1460
Tread (rear)	W102	1450
Vehicle width	W103	1695
Body width at SgRP (front)	W117	1676
Vehicle width (front doors open)	W120	3362
Vehicle width (rear doors open)	W121	3316
Tumble-home (degrees)	W122	24
Outside mirror width	W410	1865
Length		
Wheelbase	L101	3495
Vehicle length	L103	4425
Overhang (front)	L104	895
Overhang (rear)	L105	1070
Upper structure length	L123	2634
Rear Wheel C/L "X" coordinate	L127	
Height **		
Passenger distribution (front/rear)	PD1 .2.3	**
Trunk/cargo load		**
Vehicle height	H101	1365
Cowl point to ground	H114	880
Deck point to ground	H138	990
Rocker panel-front to ground	H112	180
Rocker panel-rear to ground	H111	195
Windshield slope angle (degrees)	H122	59.0
Backlight slope angle (degrees)	H121	62.5
Ground Clearance **		
Front bumper to ground	H102	195
Rear bumper to ground	H104	305
Bumper to ground front at curb mass (wt.)	H103	215
Bumper to ground rear at curb mass (wt.)	H105	330
Angle of approach (degrees)	H108	16°
Angle of departure (degrees)	H107	15°
Ramp breakover angle (degrees)	H147	12°
Axle differential to ground (front/rear)	H153	140 (Fr)
Min. running ground clearance	H156	120
Location of min. running ground clear.		Fr. Lower Arm Bracket

** All Vehicle Height And Ground Clearance Are Made Using EPA Loaded Vehicle Weight, Loading Conditions. EPA loaded vehicle weight is the base vehicle weight plus all coolant and fluids necessary for operation plus 100% of the fuel capacity, plus the weight of all options and accessories which weigh three pounds or more and which are sold on at least 33% of the car line, plus two occupants. All linear dimensions are in millimeters (inches) unless otherwise noted.

AAMA-98 Page 22

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line Chevrolet Prizm (sedan)		
	Model Year 1998	Issued September 1, 1997	Revised (●)

Vehicle Dimensions See Key Sheets for definitions

Model Code/Description	ALL	
Front Compartment	SAE Ref. No.	
SgRP front, "X" coordinate	L31	1340.0
Effective head room	H61	998
Max. effective leg room (accelerator)	L34	1079.7
SgRP to heel point	H30	253.1
SgRP to heel point	L53	885.7
Back angle (degrees)	L40	21.0°
Hip angle (degrees)	L42	95.0°
Knee angle (degrees)	L44	126.9°
Foot angle (degrees)	L46	80.5°
Design H-point front travel	L17	239.1
Normal driving & riding seat track trvl.	L23	239.1
Shoulder room	W3	1341
Hip room	W5	1283
*** Upper body opening to ground	H50	1215
Steering wheel maximum diameter*	W9	380
Steering wheel angle (degrees)	H18	24.2°
Accel. heel pt. to steer. whl. cntr.	L11	467
Accel. heel pt. to steer. whl. cntr.	H17	624
Undepressed floor covering thickness	H67	22
Rear Compartment		
SgRP point couple distance	L50	732
Effective head room	H63	937
Min. effective leg room	L51	843.3
SgRP (second to heel)	H31	285.9
Knee clearance	L48	-23.6
Shoulder room	W4	1326
Hip room	W6	1300
*** Upper body opening to ground	H51	1222
Back angle (degrees)	L41	27.0°
Hip angle (degrees)	L43	82.8°
Knee angle (degrees)	L45	75.0°
Foot angle (degrees)	L47	115.7°
Depressed floor covering thickness	H73	14
Luggage Compartment		
Usable luggage capacity L (cu. ft.)	V1	343
*** Liftover height	H195	630
Interior Volumes (EPA Classification)		
Vehicle class	Compact	
Interior volume index including trunk/cargo (cu. ft.)**	100.1	
Front Seat Volume + Rear Seat Volume	12.1	
Trunk/cargo index (cu. ft.)	292 (10.3)	

* See page 14.

** See definition page 33.

All linear dimensions are in millimeters (inches) unless otherwise noted.

*** EPA Loaded Vehicle Weight, Loading Conditions

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line	Chevrolet Prizm (sedan)		
	Model Year	1998	Issued	September 1, 1997

Vehicle Dimensions See Key Sheets for definitions

Model Code/Description	ALL	
Station Wagon/MPV*	SAE Ref. No.	
-Third Seat		
Seat facing direction	SD1	N.A.
SgRP couple distance	L85	N.A.
Shoulder room	W85	N.A.
Hip room	W86	N.A.
Effective leg room	L88	N.A.
Effective head room	H86	N.A.
SgRP to heel point	H87	N.A.
Knee clearance	L87	N.A.
Back angle (degrees)	L88	N.A.
Hip angle (degrees)	L89	N.A.
Knee angle (degrees)	L90	N.A.
Foot angle (degrees)	L91	N.A.
Station Wagon/MPV* - Cargo Space		
Cargo length (open front)	L200	N.A.
Cargo length (open second)	L201	N.A.
Cargo length (closed front)	L202	N.A.
Cargo length (closed second)	L203	N.A.
Cargo length at belt (front)	L204	N.A.
Cargo length at belt (second)	L205	N.A.
Cargo width (wheelhouse)	W201	N.A.
Rear opening width at floor	W203	N.A.
Opening width at belt	W204	N.A.
Min. rear opening width above belt	W205	N.A.
Cargo height	H201	N.A.
Rear opening height	H202	N.A.
Tailgate to ground height	H250	N.A.
Front seat back to load floor height	H197	N.A.
Cargo volume index m ³ (ft. ³)	V2	N.A.
Hidden cargo volume index m ³ (ft. ³)	V4	N.A.
Cargo volume index-rear of 2-seat	V10	N.A.
Cargo volume index*	V6	N.A.
Cargo width at floor*	W500	N.A.
Maximum cargo height*	H505	N.A.
Hatchback - Cargo Space		
Cargo length at front seatback height	L208	N.A.
Cargo length at floor (front)	L209	N.A.
Cargo length at second seatback height	L210	N.A.
Cargo length at floor (second)	L211	N.A.
Front seatback to load floor height	H197	N.A.
Second seatback to load floor height	H198	N.A.
Cargo volume index m ³ (ft. ³)	V3	N.A.
Hidden cargo volume index m ³ (ft. ³)	V4	N.A.
Cargo volume index - rear of 2-seat	V11	N.A.

All linear dimensions are in millimeters (inches) unless otherwise noted.

* MPV - Multipurpose Vehicle

** EPA Loaded Vehicle Weight, Loading Conditions

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line	Chevrolet Prizm (sedan)			
	Model Year	1998	Issued	September 1, 1997	Revised (●)

Model Code/Description	ALL	
Vehicle Fiducial Marks		
Fiducial Mark Number*	Define Coordinate Location	
Front(1)	Center of Front Semi-Circular Notch in Rocker Panel Flange for Front Jack-Up Point	
Front(2)		
Rear(1)	Center of Rear Semi-Circular Notch in Rocker Panel Flange for Rear Jack-Up Point	
Rear(2)		
NOTE: Provide 3 of 4 Fiducial Mark Locations		
Front *** ***	W21**	W6 + 43
	L54**	L14 + 56
	H81**	H9 + 79
	H181**	190
	H183**	165
Rear *** ***	W22**	W6 + 43
	L55**	L30 + 22
	H82**	H9 + 79
	H182**	205
	H184**	180

* Reference - SAE Recommended Practice, J182a, Motor Vehicle Fiducial Marks.
 ** Reference - SAE Recommended Practice J1100 - Motor Vehicle Dimensions.
 *** EPA Loaded Vehicle Weight, Loading Conditions
 All linear dimensions are in millimeters (inches) unless otherwise noted.

MVMA Specifications METRIC (U.S. Customary)	Vehicle Line	Chevrolet Prizm (sedan)		
	Model Year	1998	Issued	September 1, 1997

Code	Model	VEHICLE MASS (WEIGHT)					% PASS MASS DISTRIBUTION			
		CURB MASS, kg. (lb.)*			Shipping Mass kg (lb)***	ETW	Pass in Front		Pass in Rear	
		Front	Rear	Total			Front	Rear	Front	Rear
ZZE110L-BEMRKA		650	440	1090	1058	O	50	50	16	84
ZZE110L-BEHRKA		670	440	1110	1078	O	50	50	16	84
ZZE110L-BEPRKA		685	445	1130	1098	P	50	50	16	84

* Reference - SAE J1100 Motor vehicle dimensions, curb weight definition.
 ** ETWC - Equivalent Test Weight Class - basis for U.S. Environmental Protection Agency emission certifications.
 Refer to ETWC code legend below for test weight class.

ETWC LEGEND				*** Shipping Mass (weight) = Curb Weight Less:32
A = 1000	I = 2000	Q = 3000	Y = 4000	32 (71)
B = 1125	J = 2125	R = 3125	Z = 4250	
C = 1250	K = 2250	S = 3250	AA = 4500	
D = 1375	L = 2375	T = 3375	BB = 4750	
E = 1500	M = 2500	U = 3500	CC = 5000	
F = 1625	N = 2625	V = 3625	DD = 5250	
G = 1750	O = 2750	W = 3750	EE = 5500	
H = 1875	P = 2875	X = 3875	FF = 5750	

MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line	Chevrolet Prizm (sedan)		
Model Year	1998	Issued	September 1, 1997
		Revised (●)	-

Optional Equipment Differential Mass (weight) *

Code	Equipment	MASS, kg. (lb.)			Remarks Restrictions, Requirements
		Front	Rear	Total	
	Air Conditioner	14.7	0	14.7	
	Power Window	1.5	2.2	3.7	
	Power Door Lock	0.4	0.5	0.9	
	Radio	3.1	1.1	4.2	
	Cruise Control	1.5	0	1.5	
	Sun Roof	5.6	7.5	13.1	
	ABS	3.2	0	3.2	
	LSi Package	0.7	5.3	6.0	
	Handling Package	6.2	0.8	7.0	
	Wloy Wheels	-2.2	-2.2	-4.4	
	Side Air Bag	1.8	1.4	3.2	
	CRS	0	2.3	2.3	

*Also see Engine-General Section for dressed engine mass (weight).

