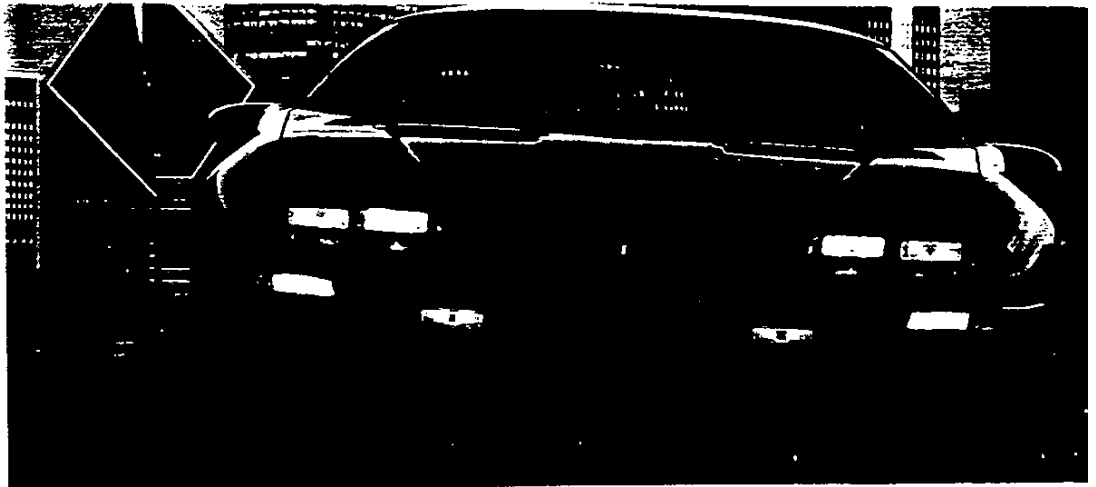


93

Camaro

Ordering information



Feature Vehicle: Camaro Z28 Coupe. ▲

New for '93

- ▶ All-new design with dramatically aero exterior styling.
- ▶ Choice of two models: Camaro Coupe and Camaro Z28 Coupe.
- ▶ Standard driver- and passenger-side air bags (always wear safety belts, even with air bags).
- ▶ Standard four-wheel anti-lock brake system (ABS).
- ▶ Standard 3.4 Liter V6 with Sequential-Port Fuel Injection in Camaro Coupe.
- ▶ Standard 5.7 Liter LT1 V8 with Multi-Port Fuel Injection in Camaro Z28.
- ▶ Standard 6-speed manual transmission in Camaro Z28 (5-speed on base Coupe).
- ▶ New Short/Long Arm (SLA) front suspension system for excellent ride and response.
- ▶ All-new interior with cockpit-style instrumentation, center console with cup holder, storage compartment in doors, and dual covered visor mirrors.
- ▶ Rustproof, dent-resistant composite front fenders, doors, roof and hatch.
- ▶ Rust-resistant two-side-galvanized steel for rear fenders.
- ▶ Rust-resistant stainless-steel exhaust system.
- ▶ P245/50ZR-16 Goodyear Eagle GS-C performance tires are optional on Camaro Z28 for exceptional handling.

Refer to the Passenger Car Order Guide for option availability and application.

Camaro Feature Vehicle

- ▶ Feature vehicle for the all-new 1993 Camaro is the exciting Z28 Coupe. This performance model will be featured in national advertising and merchandising, and will be spotlighted at auto shows and displays.
- ▶ With its 275 net HP LT1 V8, the '93 Z28 is the most powerful regular-production Camaro ever. That's sure to excite the hearts of enthusiasts.

- ▶ Other performance features of Camaro Z28 include a special Ride and Handling Suspension, 6-speed manual transmission, 16" Goodyear Eagle GA Touring tires, and four-wheel disc brakes.
- ▶ Style features of the Camaro Z28 include a special black roof treatment, 16" cast-aluminum wheels, special "Z28" identification, and dual exhaust outlets.



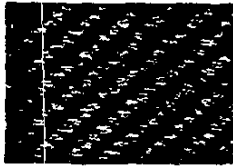
Focus Vehicle: Camaro Coupe. ▲

Camaro Focus Vehicle

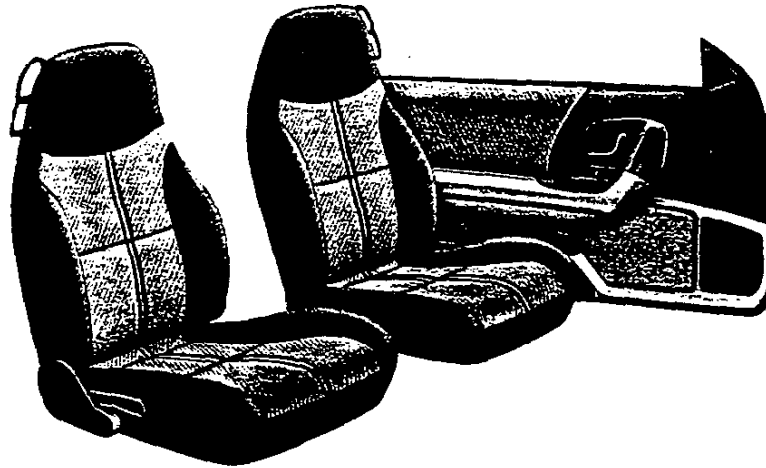
- ▶ Camaro's Focus vehicle for 1993 is the Camaro Coupe. This model represents the best overall opportunity for volume sales that are key to Chevrolet's segment penetration goals — and your dealership's success.
- ▶ The beautiful new design of Camaro Coupe will attract style-conscious young buyers, both male and female.
- ▶ A new 3.4 Liter V6 with Sequential-Port Fuel Injection, brand-new front suspension, and power rack-and-pinion steering contribute to Camaro Coupe's fun-to-drive attitude.

- ▶ Camaro Coupe is designed to provide a full complement of features at a very competitive price. Standard value features include an AM/FM stereo with cassette tape player, analog gage package with tachometer, deep-shining base-coat/clear-coat paint, Solar-Ray™ tinted glass (except T-Tops), 16" wheels with bolt-on full wheel covers, and all-season steel-belted radial ply tires.
- ▶ Standard safety/security features include driver- and passenger-side air bags (always wear safety belts, even with air bags), brake-transmission shift interlock (automatic transmission only), a four-wheel anti-lock brake system (ABS), and PASS-Key® II theft-deterrent system.

Seat Styles/Colors



There is one interior offered in all Camaro models. It features deeply contoured, fully reclining front bucket seats with a driver-side four-way manual adjuster. Three interior colors are available — Graphite, Medium Colgo, and Medium Gray — depending on exterior color selected.



Wheels

16" bolt-on wheel covers, standard on Camaro Coupe. ▼



16" cast-aluminum wheels with locks, standard on Camaro Z28 Coupe and optional on Camaro Coupe. ▼



Model Feature Availability

	Camaro	Camaro Z28		Camaro	Camaro Z28
3.4L V6 with Sequential-Port Fuel Injection	S	NA	Limited-slip rear axle	NA	S
5.7L V8 with Multi-Port Fuel Injection	NA	S	Low-oil-level indicator	S	S
5-speed manual transmission	S	NA	Nonasbestos brake linings	S	S
6-speed manual transmission	NA	S	Power front disc/rear drum brakes	S	NA
4-speed automatic transmission	O	O	Power four-wheel disc brakes	NA	S
Air conditioning	O	O	Power rack-and-pinion steering	S	S
Auto. brake-transmission shift interlock	S	S	PASS-Key II theft-deterrent system	S	S
AM/FM stereo with cassette tape player	S	S	Reading/courtesy lamps in ISRV mirror	S	S
Delco/Bose AM/FM stereo with cassette tape player	O	O	Removable roof panels	O	O
Delco/Bose AM/FM stereo with CD player	O	O	Scotchgard™ Fabric Protector on seats, door trim and floor carpeting	S	S
Analog gage package with tachometer	S	S	Six-way power driver seat	O	O
Body-side moldings	O	O	Solar-Ray tinted glass	S	S
Bolt-on wheel covers	S	NA	Suspension: Ride & Handling	NA	S
Closeout panel for cargo compartment well	S	S	Suspension: Sport	S	NA
Cup holder	S	S	Stainless-steel exhaust system	S	S
Door storage pockets	S	S	Tilt-Wheel™ Adjustable Steering Column	S	S
Dual air bags	S	S	P215/60R-16 all-season Touring radial ply tires	S	NA
Fog lamps	O	O	P235/55R-16 all-season Touring radial ply tires	O	S
Four-wheel anti-lock brake system (ABS)	S	S	P245/50ZR-16 performance radial ply tires	NA	O
Glove box, locking and lighted	S	S	Performance axle ratio	NA	O
Intermittent wipers	S	S	Rear-window defogger	O	O
			16-inch aluminum wheels	O	S
			Sunshades w/T-Top	O	O
			Vanity visor mirrors, driver & passenger	S	S

S - Standard, O - Optional, NA - Not Available.

'93 Chevrolet Camaro

What Focus Planning Can Do for You

Increased volume and additional profits can result when you use the proven Focus Planning strategy to help make ordering decisions. Focus model/PEG combinations help you competitively position your inventory for the strongest volume opportunities, segment by segment. Focus Planning will also help your dealership.

- ▶ **Identify and Order High-Volume Units.** By tracking and selecting which Camaros with popular equipment levels to stock, Focus Planning assists with ordering.

- ▶ **Maximize Inventory Turnover.** By putting inventory concentration on the most popular, fastest-selling Camaros, you will reduce operating costs.

- ▶ **Generate Incremental Sales.** By leveraging the power of Camaro's PEGs, you can increase your sales opportunities and increase profits for the dealership.

Camaro Focus Vehicle Ordering

Chevrolet is forecasting that up to 40 percent of total 1993 Camaro sales will be generated by the Camaro Coupe with PEG 2. This model, equipped with the optional 4-speed automatic transmission, is predicted to be the most popular '93 Camaro.

- ▶ **1993 Focus Model: Camaro Coupe.**

1993 CAMARO RECOMMENDED FOCUS VEHICLE

On a national basis, the recommended 1993 Camaro Focus vehicle content is listed at right.

NOTE: The Focus model, PEG and content may vary in your locality. Use the Retail Sales Analysis (RSA) to verify or select your dealership's Camaro Focus vehicle content.

- ▶ **1993 Focus PEG/Individual Options**

Preferred Equipment Group 2

Air conditioning	Electronic speed control
Remote hatch release	Fog lamps
Power door-lock system	Power windows with driver's
Twin remote electric mirrors	Express-Down
	Leather-wrapped steering wheel & accessories

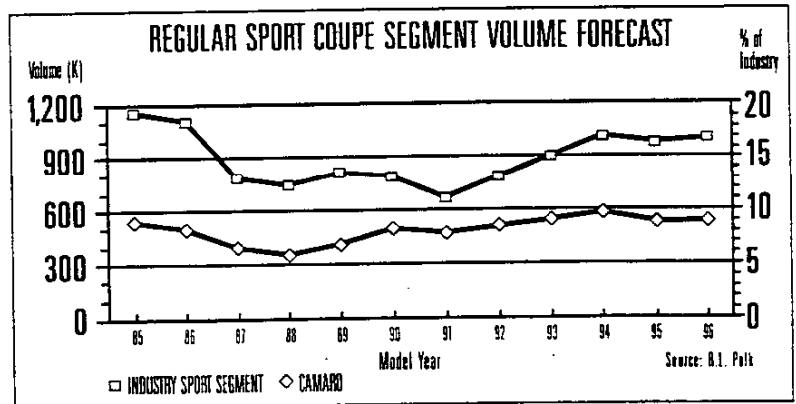
Individual Options

Four-speed automatic transmission
Electric rear-window defogger
Color-keyed body-side moldings

How the Camaro Focus Vehicle is Established

- ▶ The new Camaro is the right car at the right time for a lot of reasons. The sport coupe segment of the market attracts young, relatively affluent buyers who desire a high-style, fun-to-drive car that's also safe and reliable.
- ▶ During 1992,* Camaro sales were up a dramatic 22 percent, helping Camaro outsell Toyota Celica, Saturn Coupe, Honda Prelude, Dodge Daytona and Plymouth Laser.
- ▶ With an all-new, exciting Camaro for 1993, Chevrolet dealers are perfectly positioned to maintain this sales momentum and capitalize on the growing demand for high-value, high-style sport coupes. Features that will help sell the new Camaro include dual air bags, standard ABS, and the sophisticated PASS-Key II theft-deterrent system.

* Based on R. L. Polk-reported sales through June '92, among regular sport car buyers



- ▶ The Regular Sport segment (Coupe) volume is expected to grow through the early 1990s in total volume as well as a percent of industry. The all-new, highly affordable 1993 Camaro is poised to be a best-seller in an expanding market (bottom line).

'93 Chevrolet Camaro

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Remote hatch release	Fog lamps
Power door-lock system	Power windows with driver's
Twin remote electric mirrors	Express-Down
	Leather-wrapped steering wheel
	& accessories

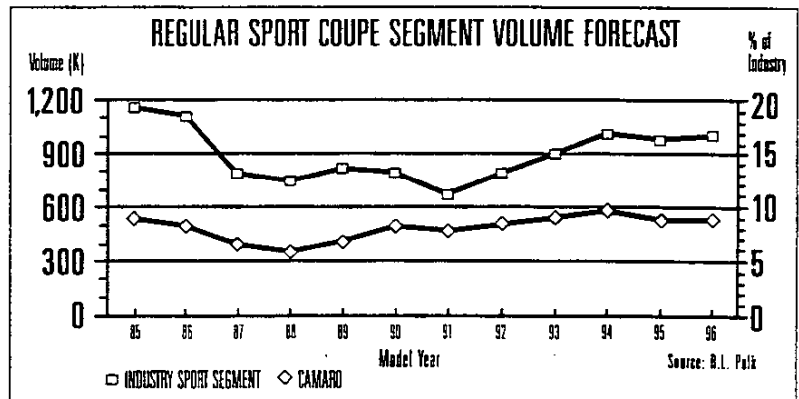
Individual Options

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Electric rear-window defogger
Color-keyed body-side moldings

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CHEVROLET SPECIFICATIONS -- 1993 CAMARO

MODELS PASSENGERS

Camaro Z28 Coupe (1FP87)	4
Camaro Coupe (1FP87)	4

DIMENSIONS (inches)

EXTERIOR

Wheelbase	101.1
Length (overall)	193.2
Width (overall)	74.1
Height (overall)	51.3

INTERIOR

Head Room-Front/Rear	37.2/35.3
Shoulder Room-Front/Rear	57.4/55.8
Hip Room-Front/Rear	52.8/44.4
Leg Room-Front/Rear	43.0/26.8

LUGGAGE/CARGO CAPACITY (cu. ft.)

Cargo Volume	Rear of 2nd Seat 12.9
.....	2nd Seat Down 32.8

RATED FUEL TANK CAPACITY (gallons) 15.5

STANDARD EQUIPMENT SUMMARY

Air Bag System, (Driver and Passenger)
 4-Wheel Anti Lock Brake System
 Front Disc and Rear Drum Power Brakes
 Brake-Transmission Shift Interlock (Auto Trans Only)
 PASS-Key II Theft Deterrent System
 Energy-Absorbing Front and Rear 5-MPH Bumpers with
 Body-Color Fascias
 Integral Rear Spoiler
 4-Wheel Coil Spring Suspension System with Computer-
 Selected Springs
 Short-Long Arm (SLA) Front Suspension System
 Power Rack & Pinion Steering
 Front and Rear Stabilizer Bars
 Monotube Shocks Front and Rear
 Stainless Steel Exhaust System
 Single Serpentine Belt Accessory Drive
 Compact Spare Tire, High Pressure
 Base-Coat/Clear-Coat Paint

Black Dual Sport Mirrors (L.H. Remote, R.H. Manual)
 Miniquad Halogen Headlamps
 Tinted Glass
 Solar-Ray Glass
 Check Gages Warning Light
 Low Oil Level Indicator System
 Headlamps-on Reminder
 Comfortilt Steering Wheel
 Intermittent Wipers
 Side Window Defoggers
 Center Console with Cup Holder and Lighted Storage
 Compartment
 Storage Compartment in Doors
 L.H. and R.H. Covered Visor Mirrors
 Day/Night Rearview Mirror with Dual Reading/Courtesy
 Lamps
 Driver's Side 4-Way Manual Seat Adjuster
 Full Floor Carpeting
 Carpeted Cargo Area
 Closeout Panel for Cargo Compartment Area
 Front Floor Mats
 Scotchgard™ Fabric Protector (Incls Seats, Door Trim, and
 Floor Covering)

Z28 ONLY

Power Front and Rear Disc Brakes
 Low Coolant Level Indicator System
 Platinum Tip Spark Plugs

SEAT STYLES

Cloth Reclining Bucket Seats with Integral Head
 Restraints
 Full Folding Rear Seat Back

REVISED: 01-22-93

1993 ORDER GUIDE

CAMARO
 Page 1

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CHEVROLET SPECIFICATIONS -- 1993 CAMARO

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Width (overall)	74.1
Height (overall)	51.3

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LUGGAGE/CARGO CAPACITY (cu. ft.)

Cargo Volume	Rear of 2nd Seat 12.9
.....	2nd Seat Down 32.8

RATED FUEL TANK CAPACITY (gallons) 15.5

STANDARD EQUIPMENT SUMMARY

Air Bag System, (Driver and Passenger)
4-Wheel Anti Lock Brake System
Front Disc and Rear Drum Power Brakes
Brake-Transmission Shift Interlock (Auto Trans Only)
PASS-Key II Theft Deterrent System
Energy-Absorbing Front and Rear 5-MPH Bumpers with
Body-Color Fascias
Integral Rear Spoiler
4-Wheel Coil Spring Suspension System with Computer-
Selected Springs
Short-Long Arm (SLA) Front Suspension System
Power Rack & Pinion Steering
Front and Rear Stabilizer Bars
Monotube Shocks Front and Rear
Stainless Steel Exhaust System
Single Serpentine Belt Accessory Drive
Compact Spare Tire, High Pressure
Base-Coat/Clear-Coat Paint

Black Dual Sport Mirrors (L.H. Remote, R.H. Manual)
Miniquad Halogen Headlamps
Tinted Glass
Solar-Ray Glass
Check Gages Warning Light
Low Oil Level Indicator System
Headlamps-on Reminder
Comfortilt Steering Wheel
Intermittent Wipers
Side Window Defoggers
Center Console with Cup Holder and Lighted Storage
Compartment
Storage Compartment in Doors
L.H. and R.H. Covered Visor Mirrors
Day/Night Rearview Mirror with Dual Reading/Courtesy
Lamps
Driver's Side 4-Way Manual Seat Adjuster
Full Floor Carpeting
Carpeted Cargo Area
Closeout Panel for Cargo Compartment Area
Front Floor Mats
Scotchgard™ Fabric Protector (Incls Seats, Door Trim, and
Floor Covering)

Z28 ONLY

Power Front and Rear Disc Brakes
Low Coolant Level Indicator System
Platinum Tip Spark Plugs

SEAT STYLES

Cloth Reclining Bucket Seats with Integral Head
Restraints
Full Folding Rear Seat Back

CAMARO Z28 COUPE

Model 1FP87 Z28 Coupe

PREFERRED VEHICLE

MUST ORDER ONE GROUP -- NO DELETIONS ALLOWED

	FZA1	FZA2
Preferred Equipment Group 1		
Air Conditioning	x	x
Speed Control: Electronic, w/Resume Speed	x	x
Remote Hatch Release	x	x
Fog Lamps	x	x
Preferred Equipment Group 2		
Power Door Lock System		x
Power Windows with Driver Side Express Down		x
Mirrors Sport, Twin Remote Electric		x
Leather Wrapped: Steering Wheel, Transmission Shifter, and Parking Brake Handle		x

Base Vehicles may be ordered by specifying Preferred Equipment Group Code FZAB (Incls Applicable Standard Items Listed on Page 1, and 5.7 Liter MFI V8 Eng, 6-Speed Manual Trans, P235/55 R16 B/W Tires, 16" Aluminum Wheels, AM/FM Stereo Radio w/Seek-Scan, Digital Clock, Stereo Cassette Tape, Search, Repeat, Extended Range Speakers, Limited Slip Rear Axle, Gage Pkg w/Tach, Ride and Handling Suspension, Dome Lamp, Special Black Roof Treatment and Front and Rear Disc Power Brakes with ABS).

REGIONALIZED OPTIONS

ADDITIONAL OPTIONS MAY BE ORDERED FROM THIS LISTING ONLY

ENGINE (Must Order)

LT1 5.7 Liter MFI V8 (Base)

TRANSMISSION (Must Order One)

MN6 6-Speed Manual (Base)

MX0 4-Speed Automatic

EMISSION (Must Order One)

NA5 Standard Emissions

YF5 California Emissions

TIRES

--- P235/55 R16 B/W (Base)
(N/A G92 Axle)

QLC P245/50 ZR16 B/W

WHEELS

--- 16" Aluminum (Base)

CLIMATE CONTROL

C60 Air Conditioning (Incl w/Groups FZA1 and FZA2)

K05 Heater, Engine Block

(Note: One of the Following Defogger Options must be Specified)

C49 Defogger, Rear Window: Electric

R9W Defogger, Rear Window not Desired

RADIO EQUIPMENT

--- Electronically Tuned AM/FM Stereo Radio w/Seek-Scan, Digital Clock, Stereo Cassette Tape, Search, Repeat and Extended Range Speakers (Base)

UUB Delco/Bose Music System, Electronically Tuned AM/FM Stereo Radio w/Seek-Scan, Digital Clock and Stereo Cassette Tape (Reqs C60 Air)

U1T Delco/Bose Music System, Electronically Tuned AM/FM Stereo Radio With Seek-Scan, Digital Clock, Compact Disc Player and Delco Loc II (Reqs C60 Air)

INTERIOR TRIM

C**2 Cloth Bucket

ADDITIONAL OPTIONS

AC3 Power Seat, (6-Way Driver)

AU3 Power Door Lock System (Reqs Group FZA1 (Incl w/ Group FZA2)

B84 Body Side Moldings, Color-Keyed

CC1 Roof Panels, Removable (Incls Locks and Lockable Stowage Provisions)

G92 Axle, Performance Ratio (Incls Eng Oil Cooler (Reqs C60 Air and QLC Tires)

R8T Priced Order Acknowledgement

VK3 License Plate Bracket, Front

REVISED: 01-22-93

1993 ORDER GUIDE

CAMARO
Page 3

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Model 1FP87 Z28 Coupe

PREFERRED VEHICLE

MUST ORDER ONE GROUP -- NO DELETIONS ALLOWED

	FZA1	FZA2
Preferred Equipment Group 1		
Air Conditioning	x	x
Speed Control: Electronic, w/Resume Speed	x	x
Remote Hatch Release	x	x
Fog Lamps	x	x
Preferred Equipment Group 2		
Power Door Lock System		x
Power Windows with Driver Side Express Down		x
Mirrors Sport, Twin Remote Electric		x
Leather Wrapped: Steering Wheel, Transmission Shifter, and Parking Brake Handle		x

Base Vehicles may be ordered by specifying Preferred Equipment Group Code FZAB (Incls Applicable Standard Items Listed on Page 1, and 5.7 Liter MFI V8 Eng, 6-Speed Manual Trans, P235/55 R16 B/W Tires, 16" Aluminum Wheels, AM/FM Stereo Radio w/Seek-Scan, Digital Clock, Stereo Cassette Tape, Search, Repeat, Extended Range Speakers, Limited Slip Rear Axle, Gage Pkg w/Tach, Ride and Handling Suspension, Dome Lamp, Special Black Roof Treatment and Front and Rear Disc Power Brakes with ABS).

REGIONALIZED OPTIONS

ADDITIONAL OPTIONS MAY BE ORDERED FROM THIS LISTING ONLY

ENGINE (Must Order)

LT1 5.7 Liter MFI V8 (Base)

TRANSMISSION (Must Order One)

MN6 6-Speed Manual (Base)

MX0 4-Speed Automatic

EMISSION (Must Order One)

NA5 Standard Emissions

YF5 California Emissions

TIRES

--- P235/55 R16 B/W (Base)
(N/A G92 Axle)

QLC P245/50 ZR16 B/W

WHEELS

--- 16" Aluminum (Base)

CLIMATE CONTROL

C60 Air Conditioning (Incl w.Groups FZA1 and FZA2)

K05 Heater, Engine Block

(Note: One of the Following Defogger Options must be Specified)

C49 Defogger, Rear Window: Electric

R9W Defogger, Rear Window not Desired

RADIO EQUIPMENT

--- Electronically Tuned AM/FM Stereo Radio w/Seek-Scan, Digital Clock, Stereo Cassette Tape, Search, Repeat and Extended Range Speakers (Base)

UU8 Delco/Bose Music System, Electronically Tuned AM/FM Stereo Radio w/Seek-Scan, Digital Clock and Stereo Cassette Tape (Reqs C60 Air)

U1T Delco/Bose Music System, Electronically Tuned AM/FM Stereo Radio With Seek-Scan, Digital Clock, Compact Disc Player and Delco Loc II (Reqs C60 Air)

INTERIOR TRIM

C**2 Cloth Bucket

ADDITIONAL OPTIONS

AC3 Power Seat, (6-Way Driver)

AU3 Power Door Lock System (Reqs Group FZA1 (Incl w/ Group FZA2))

B84 Body Side Moldings, Color-Keyed

CC1 Roof Panels, Removable (Incls Locks and Lockable Stowage Provisions)

G92 Axle, Performance Ratio (Incls Eng Oil Cooler (Reqs C60 Air and QLC Tires))

R8T Priced Order Acknowledgement

VK3 License Plate Bracket, Front

Model 1FP87 Coupe

PREFERRED VEHICLE

MUST ORDER ONE GROUP -- NO DELETIONS ALLOWED

Preferred Equipment Group 1	FCA1	FCA2
Air Conditioning	x	x
Speed Control: Electronic, w/Resume Speed	x	x
Remote Hatch Release	x	x
Fog Lamps	x	x
Preferred Equipment Group 2		
Power Door Lock System		x
Power Windows with Driver Side Express Down		x
Mirrors, Sport Twin Remote Electric		x
Leather Wrapped: Steering Wheel, Transmission Shifter, and Parking Brake Handle		x

Base Vehicles may be ordered by specifying Preferred Equipment Group Code FCAB (Incls Applicable Standard Items Listed on Page 1, and 3. Liter SFI V6 Eng, 5-Speed Manual Trans, P215/60R16 B/W Tires, 16" Steel Wheels with Bolt-On Wheel Covers, AM/FM Stereo Radio w/Seek-Scan, Digital Clock, Stereo Cassette Tape, Search, Repeat, Extended Range Speakers, Gage Pkg w/Tach and Dome Lamp).

REGIONALIZED OPTIONS

ADDITIONAL OPTIONS MAY BE ORDERED FROM THIS LISTING ONLY

ENGINE (Must Order)

L32 3.4 Liter SFI V6

TRANSMISSION (Must Order One)

MM5 5-Speed Manual (Base)

MX0 4-Speed Automatic

EMISSION (Must Order One)

NA5 Standard Emissions

YF5 California Emissions

TIRES

--- P215/60 R16 B/W (Base)

QMT P235/55 R16 B/W
(Reqs N96 Wheels)

WHEELS

--- 16" Steel with Bolt-On Wheel
Covers (Base)

N96 16" Aluminum (Reqs QMT Tires)

CLIMATE CONTROL

C60 Air Conditioning (Incl w/Groups
FCA1 and FCA2)

K05 Heater, Engine Block

(Note: One of the Following Defogger Options must be Specified)

C49 Defogger, Rear Window: Electric

R9W Defogger, Rear Window not Desired

RADIO EQUIPMENT

--- Electronically Tuned AM/FM Stereo
Radio w/Seek-Scan, Digital Clock,
Stereo Cassette Tape, Search,
Repeat and Extended Range
Speakers (Base)

UU8 Delco/Bose Music System, Electronical
Tuned AM/FM Stereo Radio w/Seek-
Scan, Digital Clock and Stereo Cass
Tape (Reqs C60 Air)

U1T Delco/Bose Music System, Electronical
Tuned AM/FM Stereo Radio With
Seek-Scan, Digital Clock, Compact
Disc Player and Delco Loc II
(Reqs C60 Air)

INTERIOR TRIM

C**2 Cloth Bucket

ADDITIONAL OPTIONS

AC3 Power Seat (6-Way Driver)

AU3 Power Door Lock System (Reqs Group
FCA1) (Incl w/Group FCA2)

B84 Body Side Moldings, Color-Keyed

CC1 Roof Panels, Removable (Incls Locks
and Lockable Stowage Provisions
and Special Black Roof Treatment)

R8T Priced Order Acknowledgement

VK3 License Plate Bracket, Front

Model 1FP87 Coupe

PREFERRED VEHICLE

MUST ORDER ONE GROUP -- NO DELETIONS ALLOWED

	FCA1	FCA2
Preferred Equipment Group 1		
Air Conditioning	x	x
Speed Control: Electronic, w/Resume Speed	x	x
Remote Hatch Release	x	x
Fog Lamps	x	x
Preferred Equipment Group 2		
Power Door Lock System		x
Power Windows with Driver Side Express Down		x
Mirrors, Sport Twin Remote Electric		x
Leather Wrapped: Steering Wheel, Transmission Shifter, and Parking Brake Handle		x

Base Vehicles may be ordered by specifying Preferred Equipment Group Code FCAB (Incls Applicable Standard Items Listed on Page 1, and 3.4 Liter SFI V6 Eng, 5-Speed Manual Trans, P215/60R16 B/W Tires, 16" Steel Wheels with Bolt-On Wheel Covers, AM/FM Stereo Radio w/Seek-Scan, Digital Clock, Stereo Cassette Tape, Search, Repeat, Extended Range Speakers, Gage Pkg w/Tach and Dome Lamp).

REGIONALIZED OPTIONS

ADDITIONAL OPTIONS MAY BE ORDERED FROM THIS LISTING ONLY

ENGINE (Must Order)

L32 3.4 Liter SFI V6

TRANSMISSION (Must Order One)

MM5 5-Speed Manual (Base)

MX0 4-Speed Automatic

EMISSION (Must Order One)

NA5 Standard Emissions

YF5 California Emissions

TIRES

--- P215/60 R16 B/W (Base)

QMT P235/55 R16 B/W

(Reqs N96 Wheels)

WHEELS

--- 16" Steel with Bolt-On Wheel Covers (Base)

N96 16" Aluminum (Reqs QMT Tires)

CLIMATE CONTROL

C60 Air Conditioning (Incl w/Groups FCA1 and FCA2)

K05 Heater, Engine Block

(Note: One of the Following Defogger Options must be Specified)

C49 Defogger, Rear Window: Electric

R9W Defogger, Rear Window not Desired

RADIO EQUIPMENT

--- Electronically Tuned AM/FM Stereo Radio w/Seek-Scan, Digital Clock, Stereo Cassette Tape, Search, Repeat and Extended Range Speakers (Base)

UU8 Delco/Bose Music System, Electronically Tuned AM/FM Stereo Radio w/Seek-Scan, Digital Clock and Stereo Cassette (Reqs C60 Air)

U1T Delco/Bose Music System, Electronically Tuned AM/FM Stereo Radio With Seek-Scan, Digital Clock, Compact Disc Player and Delco Loc II (Reqs C60 Air)

INTERIOR TRIM

C**2 Cloth Bucket

ADDITIONAL OPTIONS

AC3 Power Seat (6-Way Driver)

AU3 Power Door Lock System (Reqs Group FCA1) (Incl w/Group FCA2)

B84 Body Side Moldings, Color-Keyed

CC1 Roof Panels, Removable (Incls Locks and Lockable Stowage Provisions and Special Black Roof Treatment)

R8T Priced Order Acknowledgement

VK3 License Plate Bracket, Front

CAMARO Z28 COUPE

Model 1FP87 Z28 Coupe With B5A Indy Pace Car Package

COLOR AND TRIM SELECTION

PLEASE NOTE: The Exterior Paint and Interior Trim Combination Shown Below is the Only Combination Available.

Interior Trim Color	Graphite
MODEL	SEAT TYPE
1FP87	Cloth Bucket
	CBB3

Exterior Paint Color	Color Code 1	Color Code 2	Graphite	Special Paint Code 1	Special Paint Code 2	Paint Scheme
Black/White	01	01	x	*8555	*9567	*F010

*Special Paint Codes and Paint Scheme must be ordered

POWER TEAMS

ENGINE OPTION CONDITION	AXLE
	3.23
WITH NA5 STANDARD EMISSIONS	
LT1 M00	Std
WITH YF5 CALIFORNIA EMISSIONS	
LT1 M00	Std

PREFERRED VEHICLE MUST ORDER GROUP - NO DELETIONS ALLOWED

Preferred Equipment Group 2

Air Conditioning
 Speed Control: Electronic, w/Resume Speed
 Remote Hatch Release
 Fog Lamps
 Power Door Lock System
 Power Windows with Driver Side Express Down
 Mirrors Sport, Twin Remote Electric
 Leather Wrapped: Steering Wheel, Transmission Shifter, and
 Parking Brake Handle

FZA2

X
X
X
X
X
X
X
X

B5A INDY PACE CAR PACKAGE FEATURES

Includes Camaro Z28 Coupe Standard Features Plus Those Listed Below

4-Speed Automatic Transmission
 P245/50 ZR16 B/W Tires
 Defogger, Rear Window, Electric
 Power Seat, (6-Way Driver)
 Roof Panels, Removable (Includes Locks and
 Lockable Storage Provisions)

Axle, Performance Ratio (Includes Eng Oil Cooler)
 Delco/Bose Music System, Electronically Tuned
 AM/FM Stereo Radio with Seek-Scan, Digital
 Clock, Compact Disc Player and Delco Loc II
 Front License Plate Bracket

REGIONALIZED OPTIONS

ENGINE (Must Order)
 LT1 5.7 Liter MFI V8 (Base)
 EMISSION (Must Order One)
 NA5 Standard Emissions
 YF5 California Emissions
 INDY PACE CAR (Must Order)
 B5A
 INTERIOR TRIM (Must Order)
 CBB3 Cloth Bucket

"FOR WHOLESALE USE ONLY"

PUBLISHED: 12-14-92

1993 ORDER GUIDE

CAMARO
Page 7

CAMARO Z28 COUPE

Model 1FP87 Z28 Coupe With B5A Indy Pace Car Package

COLOR AND TRIM SELECTION

PLEASE NOTE: The Exterior Paint and Interior Trim Combination Shown Below is the Only Combination Available.

Interior Trim Color	Graphite
MODEL	SEAT TYPE
1FP87	Cloth Bucket
	CBB3

Exterior Paint Color	Color Code 1	Color Code 2	Graphite	Special Paint Code 1	Special Paint Code 2	Paint Scheme
Black/White	01	01	x	*8555	*9567	*F010

*Special Paint Codes and Paint Scheme must be ordered

POWER TEAMS

ENGINE OPTION CONDITION	AXLE
	3.23
WITH NA5 STANDARD EMISSIONS	
LT1 MX0	Std
WITH YF5 CALIFORNIA EMISSIONS	
LT1 MX0	Std

PREFERRED VEHICLE

MUST ORDER GROUP - NO DELETIONS ALLOWED

Preferred Equipment Group 2

Air Conditioning
 Speed Control: Electronic, w/Resume Speed
 Remote Hatch Release
 Fog Lamps
 Power Door Lock System
 Power Windows with Driver Side Express Down
 Mirrors Sport, Twin Remote Electric
 Leather Wrapped: Steering Wheel, Transmission Shifter, and
 Parking Brake Handle

FZA2
 x
 x
 x
 x
 x
 x
 x

B5A INDY PACE CAR PACKAGE FEATURES

Includes Camaro Z28 Coupe Standard Features Plus Those Listed Below

4-Speed Automatic Transmission
 P245/50 ZR16 B/W Tires
 Defogger, Rear Window, Electric
 Power Seat, (6-Way Driver)
 Roof Panels, Removable (Incls Locks and
 Lockable Storage Provisions)

Axle, Performance Ratio (Incls Eng Oil Cooler)
 Delco/Bose Music System, Electronically Tuned
 AM/FM Stereo Radio with Seek-Scan, Digital
 Clock, Compact Disc Player and Delco Loc II
 Front License Plate Bracket

REGIONALIZED OPTIONS

ENGINE (Must Order)
 LT1 5.7 Liter MFI V8 (Base)
 EMISSION (Must Order One)
 NA5 Standard Emissions
 YF5 California Emissions
 INDY PACE CAR (Must Order)
 B5A
 INTERIOR TRIM (Must Order)
 CBB3 Cloth Bucket

"FOR WHOLESALE USE ONLY"

CHEVROLET SPECIFICATIONS -- 1993 CAMARO

MODELS PASSENGERS

Camaro Z28 Coupe (1FP87)	4
Camaro Coupe (1FP87)	4

DIMENSIONS (inches)

EXTERIOR

Wheelbase	101.1
Length (overall)	193.2
Width (overall)	74.1
Height (overall)	51.3

INTERIOR

Head Room-Front/Rear	37.2/35.3
Shoulder Room-Front/Rear	57.4/55.8
Hip Room-Front/Rear	52.8/44.4
Leg Room-Front/Rear	43.0/26.8

LUGGAGE/CARGO CAPACITY (cu. ft.)

Cargo Volume	Rear of 2nd Seat 12.9
.....	2nd Seat Down 32.8

RATED FUEL TANK CAPACITY (gallons) 15.5

STANDARD EQUIPMENT SUMMARY

Air Bag System, (Driver and Passenger)
4-Wheel Anti Lock Brake System
Front Disc and Rear Drum Power Brakes
Brake-Transmission Shift Interlock (Auto Trans Only)
PASS-Key II Theft Deterrent System
Energy-Absorbing Front and Rear 5-MPH Bumpers with
Body-Color Fascias
Integral Rear Spoiler
4-Wheel Coil Spring Suspension System with Computer-
Selected Springs
Short-Long Arm (SLA) Front Suspension System
Power Rack & Pinion Steering
Front and Rear Stabilizer Bars
Monotube Shocks Front and Rear
Stainless Steel Exhaust System
Single Serpentine Belt Accessory Drive
Compact Spare Tire, High Pressure
Base-Coat/Clear-Coat Paint

Black Dual Sport Mirrors (L.H. Remote, R.H. Manual)
Miniquad Halogen Headlamps
Tinted Glass
Solar-Ray Glass
Check Gages Warning Light
Low Oil Level Indicator System
Headlamps-on Reminder
Comfortilt Steering Wheel
Intermittent Wipers
Side Window Defoggers
Center Console with Cup Holder and Lighted Storage
Compartment
Storage Compartment in Doors
L.H. and R.H. Covered Visor Mirrors
Day/Night Rearview Mirror with Dual Reading/Courtesy
Lamps
Driver's Side 4-Way Manual Seat Adjuster
Full Floor Carpeting
Carpeted Cargo Area
Closeout Panel for Cargo Compartment Area
Front Floor Mats
Scotchgard™ Fabric Protector (Incls Seats, Door Trim, and
Floor Covering)

Z28 ONLY

Power Front and Rear Disc Brakes
Low Coolant Level Indicator System
Platinum Tip Spark Plugs

SEAT STYLES

Cloth Reclining Bucket Seats with Integral Head
Restraints
Full Folding Rear Seat Back

CHEVROLET SPECIFICATIONS -- 1993 CAMARO

MODELS PASSENGERS

Camaro Z28 Coupe (1FP87) 4
Camaro Coupe (1FP87) 4

DIMENSIONS (inches)

EXTERIOR

Wheelbase 101.1
Length (overall) 193.2
Width (overall) 74.1
Height (overall) 51.3

INTERIOR

Head Room-Front/Rear 37.2/35.3
Shoulder Room-Front/Rear 57.4/55.8
Hip Room-Front/Rear 52.8/44.4
Leg Room-Front/Rear 43.0/26.8

LUGGAGE/CARGO CAPACITY (cu. ft.)

Cargo Volume Rear of 2nd Seat 12.9
..... 2nd Seat Down 32.8

RATED FUEL TANK CAPACITY (gallons) 15.5

STANDARD EQUIPMENT SUMMARY

Air Bag System, (Driver and Passenger)
4-Wheel Anti Lock Brake System
Front Disc and Rear Drum Power Brakes
Brake-Transmission Shift Interlock (Auto Trans Only)
PASS-Key II Theft Deterrent System
Energy-Absorbing Front and Rear 5-MPH Bumpers with
Body-Color Fascias
Integral Rear Spoiler
4-Wheel Coil Spring Suspension System with Computer-
Selected Springs
Short-Long Arm (SLA) Front Suspension System
Power Rack & Pinion Steering
Front and Rear Stabilizer Bars
Monotube Shocks Front and Rear
Stainless Steel Exhaust System
Single Serpentine Belt Accessory Drive
Compact Spare Tire, High Pressure
Base-Coat/Clear-Coat Paint

Black Dual Sport Mirrors (L.H. Remote, R.H. Manual)
Miniquad Halogen Headlamps
Tinted Glass
Solar-Ray Glass
Check Gages Warning Light
Low Oil Level Indicator System
Headlamps-on Reminder
Comfortilt Steering Wheel
Intermittent Wipers
Side Window Defoggers
Center Console with Cup Holder and Lighted Storage
Compartment
Storage Compartment in Doors
L.H. and R.H. Covered Visor Mirrors
Day/Night Rearview Mirror with Dual Reading/Courtesy
Lamps
Driver's Side 4-Way Manual Seat Adjuster
Full Floor Carpeting
Carpeted Cargo Area
Closeout Panel for Cargo Compartment Area
Front Floor Mats
Scotchgard™ Fabric Protector (Incls Seats, Door Trim, and
Floor Covering)

Z28 ONLY

Power Front and Rear Disc Brakes
Low Coolant Level Indicator System
Platinum Tip Spark Plugs

SEAT STYLES

Cloth Reclining Bucket Seats with Integral Head
Restraints
Full Folding Rear Seat Back

CAMARO Z28 COUPE

COLOR AND TRIM SELECTION

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

Interior Trim Color		Graphite	Med Beige	Med Gray
MODEL	SEAT TYPE			
1FP87	Cloth Bucket	C882	CEE2	COQ2

Exterior Paint Color	Color Code 1	Color Code 2	Graphite	Med Beige	Med Gray
Black	41	41	x	x	x
Green-Gray, Dk (Met)	18	18	x	x	x
Purple Pearl (Met)	91	91	x	x	x
Red, Bright	81	81	x	x	x
Red, Med Patriot (Met)	71	71	x	x	x
White, Arctic	10	10	x	x	x

POWER TEAMS

ENGINE OPTION CONDITION	AXLE RATIO	
	2.73	3.23
WITH N4S STANDARD EMISSIONS		
LT1 MN6	Std	G92
MX0	Std	G92
WITH YF5 CALIFORNIA EMISSIONS		
LT1 MN6	Std	G92
MX0	Std	G92

CAMARO Z28 COUPE

COLOR AND TRIM SELECTION

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

Interior Trim Color		Graphite	Med Beige	Med Gray
MODEL	SEAT TYPE			
1FP87	Cloth Bucket	CBB2	CEE2	COQ2

Exterior Paint Color	Color Code 1	Color Code 2	Graphite	Med Beige	Med Gray
Black	41	41	x	x	x
Green-Gray, Dk (Met)	18	18	x	x	x
Purple Pearl (Met)	91	91	x	x	x
Red, Bright	81	81	x	x	x
Red, Med Patriot (Met)	71	71	x	x	x
White, Arctic	10	10	x	x	x

POWER TEAMS

ENGINE OPTION CONDITION		AXLE RATIO	
		2.73	3.23
WITH NA5 STANDARD EMISSIONS			
LT1	MN6	Std	G92
	MX0	Std	G92
WITH YF5 CALIFORNIA EMISSIONS			
LT1	MN6	Std	G92
	MX0	Std	G92

CAMARO COUPE

COLOR AND TRIM SELECTION

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

Interior Trim Color		Graphite	Med Beige	Med Gray
MODEL	SEAT TYPE			
1FP87	Cloth Bucket	CBB2	CEE2	CQQ2

Exterior Paint Color	Color Code 1	Color Code 2	Graphite	Med Beige	Med Gray
Black	41	41	x	x	x
Green-Gray, Dk (Met)	18	18	x	x	x
Purple Pearl (Met)	91	91	x	x	x
Red, Bright	81	81	x	x	x
Red, Med Patriot (Met)	71	71	x	x	x
White, Arctic	10	10	x	x	x

POWER TEAMS

ENGINE OPTION CONDITION	AXLE
	3.23
WITH N45 STANDARD EMISSIONS	
L32 MM5	Std
MX0	Std
WITH YF5 CALIFORNIA EMISSIONS	
L32 MM5	Std
MX0	Std

CAMARO COUPE

COLOR AND TRIM SELECTION

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

Interior Trim Color		Graphite	Med Beige	Med Gray
MODEL	SEAT TYPE			
1FP87	Cloth Bucket	CBB2	CEE2	CQQ2

Exterior Paint Color	Color Code 1	Color Code 2	Graphite	Med Beige	Med Gray
Black	41	41	x	x	x
Green-Gray, Dk (Met)	18	18	x	x	x
Purple Pearl (Met)	91	91	x	x	x
Red, Bright	81	81	x	x	x
Red, Med Patriot (Met)	71	71	x	x	x
White, Arctic	10	10	x	x	x

POWER TEAMS

ENGINE OPTION CONDITION		AXLE
		3.23
WITH NA5 STANDARD EMISSIONS		
L32	MMS	Std
	MX0	Std
WITH YF5 CALIFORNIA EMISSIONS		
L32	MMS	Std
	MX0	Std

1993 CAMARO - MOTOR TREND CAR OF THE YEAR

COMPETITIVE PRICE COMPARISONS

The next few pages contain competitive price comparisons designed to show you where the Camaro and Camaro Z28 fit into the sporty car market segment.

Camaro (and Firebird) pricing will not be finalized or announced until December, therefore all Camaro or Firebird prices contained in these comparisons, and elsewhere in this book, should be considered estimates.

The first page shows MSRP prices for the Camaro and the Camaro Z28 (which is our candidate car), along with the base prices for several other competitive vehicles, in a "price ladder" format which graphically depicts where each vehicle fits into the market segment in question.

The subsequent page compares the Camaros to popularly-equipped competitive models. A low base price doesn't always tell the whole story.

It has been necessary to use 1992 pricing where 1993 prices were not available.

1993 CAMARO - MOTOR TREND CAR OF THE YEAR

COMPETITIVE PRICE COMPARISONS

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The subsequent page compares the Camaros to popularly-equipped competitive models. A low base price doesn't always tell the whole story.

It has been necessary to use 1992 pricing where 1993 prices were not available.

CHEVROLET
Standard Equipment

RPO	EXTERIOR	CAMARO	Z28
	Basecoat/Clearcoat Finish	X	X
C9C	Special Black Roof Treatment (*Requires T-Tops CC1 option)	X	X
	Tinted Glass; EZ-Kool, Solar Control Glass	X	X
	Intermittent Windshield Wipers	X	X
	Fixed Black Mast Antenna (right-rear side)	X	X
D35	Mirrors, O/S, LH Remote, RH Direct (convex) (Black)	X	X
N96	Wheels, 16x8 Cast Aluminum w/locks	A	X
QBE	Wheels, 16x7.5 Steel	X	-
QMT	Tires, P235/55R16 Touring Tires	A	X
QPE	Tires, P215/60R16 Touring Tires	X	-
	Bolt-On Wheel Covers	X	-
	Spare Tire, Compact high-pressure (T125/70D15) 15x4 Steel Wheel	X	X
	Miniquad Halogen Composite Headlamps	X	X
	Door Handles & Key Lock Cylinders (Black)	X	X
	Front Air Dam	X	X
	Rear Deck Spoiler, Bolt-on	X	X
	Rear License Plate Pocket with Lamp	X	X
INTERIOR			
AH3	4-Way Manual Front Seat Adjuster, Driver	X	X
	2-Way Manual Front Seat Adjuster, Passenger	X	X
AR9	Front Bucket Seats, Reclining-Cloth	X	X
	Solid Folding Rear Bench Seat	X	X
DC4	1/S RV Mirror w/Dual Reading Lamps (Operates by opening door or by switch)	X	X
	Courtesy Dome Lamp (Operates by opening door or hatch)	X	X
	Full-floor Cut-pile Carpeting (Scotchguard)	X	X
	Front Carpeted Floor Mats (Scotchguard)	X	X
	Cargo Area Carpeting	X	X
	Center Floor Console (includes storage box with lamp)	X	X
	Console Cupholder	X	X
	Cigarette Lighter	X	X
	Glove Box, Locking with lamp	X	X
NK3	Steering Wheel, Simulated Leather	X	X
	Tilt Wheel	X	X
	Inside Hood Release	X	X
	Visor Vanity Mirrors, LH & RH Covered	X	X
	Side Window Defoggers	X	X
	Three-Point Safety Belts (Front & Rear)	X	X
	High-mounted Stop Lamp (Integrated into the spoiler)	X	X
	Storage Area built-into each door	X	X

5/19/92
C1

CHEVROLET
Standard Equipment

RPO	EXTERIOR	CAMARO	Z28
	Basecoat/Clearcoat Finish	X	X
C9C	Special Black Roof Treatment (*Requires T-Tops CC1 option)	X	X
	Tinted Glass; EZ-Kool, Solar Control Glass	X	X
	Intermittent Windshield Wipers	X	X
	Fixed Black Mast Antenna (right-rear side)	X	X
D35	Mirrors, O/S, LH Remote, RH Direct (convex) (Black)	X	X
N96	Wheels, 16x8 Cast Aluminum w/locks	A	X
QBE	Wheels, 16x7.5 Steel	X	-
QMT	Tires, P235/55R16 Touring Tires	A	X
QPE	Tires, P215/60R16 Touring Tires	X	-
	Bolt-On Wheel Covers	X	-
	Spare Tire, Compact high-pressure (T125/70D15) 15x4 Steel Wheel	X	X
	Miniquad Halogen Composite Headlamps	X	X
	Door Handles & Key Lock Cylinders (Black)	X	X
	Front Air Dam	X	X
	Rear Deck Spoiler, Bolt-on	X	X
	Rear License Plate Pocket with Lamp	X	X
INTERIOR			
AH3	4-Way Manual Front Seat Adjuster, Driver	X	X
	2-Way Manual Front Seat Adjuster, Passenger	X	X
AR9	Front Bucket Seats, Reclining-Cloth	X	X
	Solid Folding Rear Bench Seat	X	X
DC4	I/S RV Mirror w/Dual Reading Lamps (Operates by opening door or by switch)	X	X
	Courtesy Dome Lamp (Operates by opening door or hatch)	X	X
	Full-floor Cut-pile Carpeting (Scotchguard)	X	X
	Front Carpeted Floor Mats (Scotchguard)	X	X
	Cargo Area Carpeting	X	X
	Center Floor Console (includes storage box with lamp)	X	X
	Console Cupholder	X	X
	Cigarette Lighter	X	X
	Glove Box, Locking with lamp	X	X
NK3	Steering Wheel, Simulated Leather	X	X
	Tilt Wheel	X	X
	Inside Hood Release	X	X
	Visor Vanity Mirrors, LH & RH Covered	X	X
	Side Window Defoggers	X	X
	Three-Point Safety Belts (Front & Rear)	X	X
	High-mounted Stop Lamp (Integrated into the spoiler)	X	X
	Storage Area built-into each door	X	X

5/19/92
C1

PONTIAC
Standard Equipment

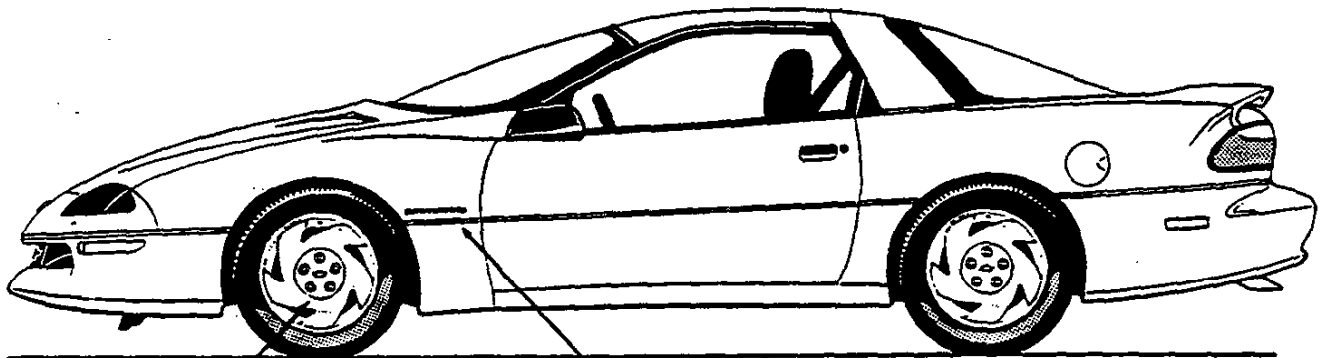
RPO	EXTERIOR	FIRE	FORM	T/A (Option)
	Basecoat/Clearcoat Finish	X	X	X
	Tinted Glass: EZ-Kool, Solar Control Glass	X	X	X
	Intermittent Windshield Wipers	X	X	X
	Fixed Black Mast Antenna (right-rear side)	X	X	X
D35	Mirrors, O/S, LH Remote, RH Direct (convex), (*Black or **Body Color)	*X	**X	**X
PW7	Wheel 16x8 Cast Aluminum	-	X	X
QA7	Wheels, 16x7.5 Cast Aluminum	X	-	-
QLC	Tires, P245/50ZR16	-	A	X
QMT	Tires, P235/55R16 Touring Tires	A	X	-
QPE	Tires, P215/60R16 Touring Tires	X	-	-
	Spare Tire, Compact high-pressure (T125/70D15) 15x4 Steel Wheel	X	X	X
	Halogen Composite Headlamps - Retractable	X	X	X
T96	Fog Lamps	-	-	X
	Door Handles & Key Lock Cylinders (Black)	X	X	X
	Front Air Dam	X	X	X
	Rocker Molding	-	-	X
	Rear Deck Spoiler, Integrated	X	X	-
	Rear Deck Spoiler, Bolt-on	-	-	X
	Rear License Plate Pocket with Lamp	X	X	X
INTERIOR				
	2-Way Manual Front Seat Adjuster, Driver	X	X	-
AH3	4-Way Manual Front Seat Adjuster, Driver	A	-	X
	2-Way Manual Front Seat Adjuster, Passenger	X	X	X
AR9	Front Bucket Seats, Reclining-Cloth	X	X	-
AQ9	Front Bucket Seats, Reclining-Fully Articulating Sport Seats-Cloth	-	-	X
	Solid Folding Rear Bench Seat	X	X	X
DC4	1/2 RV Mirror w/Dual Reading Lamps (Operates by opening door or by switch)	X	X	X
	Courtesy Dome Lamp (Operates by opening door or hatch)	X	X	X
	Full-floor Cut-pile Carpeting	X	X	X
	Front Carpeted Floor Mats	X	X	X
	Cargo Area Carpeting	X	X	X
	Center Floor Console (includes storage box with lamp)	X	X	X
	Cigarette Lighter	X	X	X
	Glove Box, Locking with lamp	X	X	X
NP5	Steering Wheel, Leather	-	-	X
	Tilt Wheel	X	X	X
N36	Steering Wheel, Sport	X	X	-
	Inside Hood Release	X	X	X
	Visor Vanity Mirrors, LH & RH Covered	X	X	X
	Side Window Defoggers	X	X	X
	Three-Point Safety Belts (Front & Rear)	X	X	X
	High-mounted Stop Lamp (Integrated into the spoiler)	X	X	X
	Console Cupholder	X	X	X
	Storage Areas built-into each door	X	X	X

PONTIAC
 Standard Equipment

RPO	EXTERIOR	FIRE	FORM	T/A (Option)
	Basecoat/Clearcoat Finish	X	X	X
	Tinted Glass: EZ-Kool, Solar Control Glass	X	X	X
	Intermittent Windshield Wipers	X	X	X
	Fixed Black Mast Antenna (right-rear side)	X	X	X
D35	Mirrors, O/S, LH Remote, RH Direct (convex), (*Black or **Body Color)	*X	**X	**X
PW7	Wheel 16x8 Cast Aluminum	-	X	X
QA7	Wheels, 16x7.5 Cast Aluminum	X	-	-
QLC	Tires, P245/50ZR16	-	A	X
QMT	Tires, P235/55R16 Touring Tires	A	X	-
QPE	Tires, P215/60R16 Touring Tires	X	-	-
	Spare Tire, Compact high-pressure (T125/70D15) 15x4 Steel Wheel	X	X	X
	Halogen Composite Headlamps - Retractable	X	X	X
T96	Fog Lamps	-	-	X
	Door Handles & Key Lock Cylinders (Black)	X	X	X
	Front Air Dam	X	X	X
	Rocker Molding	-	-	X
	Rear Deck Spoiler, Integrated	X	X	-
	Rear Deck Spoiler, Bolt-on	-	-	X
	Rear License Plate Pocket with Lamp	X	X	X
INTERIOR				
	2-Way Manual Front Seat Adjuster, Driver	X	X	-
AH3	4-Way Manual Front Seat Adjuster, Driver	A	-	X
	2-Way Manual Front Seat Adjuster, Passenger	X	X	X
AR9	Front Bucket Seats, Reclining-Cloth	X	X	-
AQ9	Front Bucket Seats, Reclining-Fully Articulating Sport Seats-Cloth	-	-	X
	Solid Folding Rear Bench Seat	X	X	X
DC4	1/S RV Mirror w/Dual Reading Lamps (Operates by opening door or by switch)	X	X	X
	Courtesy Dome Lamp (Operates by opening door or hatch)	X	X	X
	Full-floor Cut-pile Carpeting	X	X	X
	Front Carpeted Floor Mats	X	X	X
	Cargo Area Carpeting	X	X	X
	Center Floor Console (includes storage box with lamp)	X	X	X
	Cigarette Lighter	X	X	X
	Glove Box, Locking with lamp	X	X	X
NP5	Steering Wheel, Leather	-	-	X
	Tilt Wheel	X	X	X
N36	Steering Wheel, Sport	X	X	-
	Inside Hood Release	X	X	X
	Visor Vanity Mirrors, LH & RH Covered	X	X	X
	Side Window Defoggers	X	X	X
	Three-Point Safety Belts (Front & Rear)	X	X	X
	High-mounted Stop Lamp (Integrated into the spoiler)	X	X	X
	Console Cupholder	X	X	X
	Storage Areas built-into each door	X	X	X

CHEVROLET

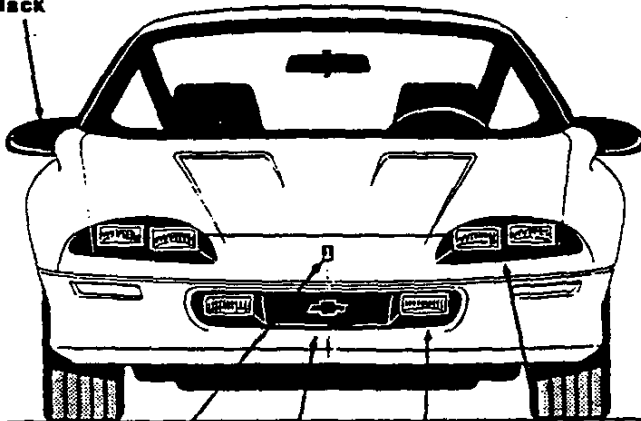
Camaro Coupe Exterior



Bolt-On
Wheel Covers
Silver Met.

CAMARO
Black

Mirrors:
Black



Camaro
Emblem

Black Grille
w/Red Bowtie

Foglamps
(T96)

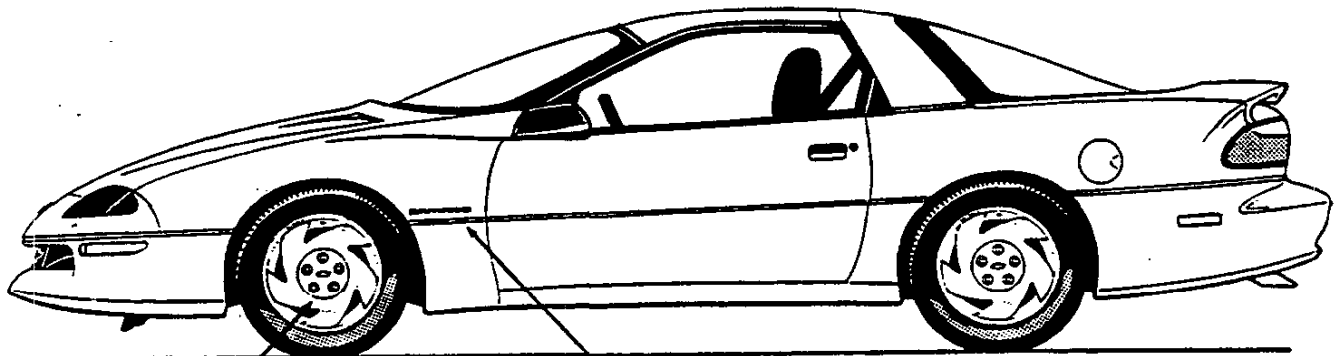
Headlamp
Pockets: Black

Debossed

6/2/92
CS

CHEVROLET

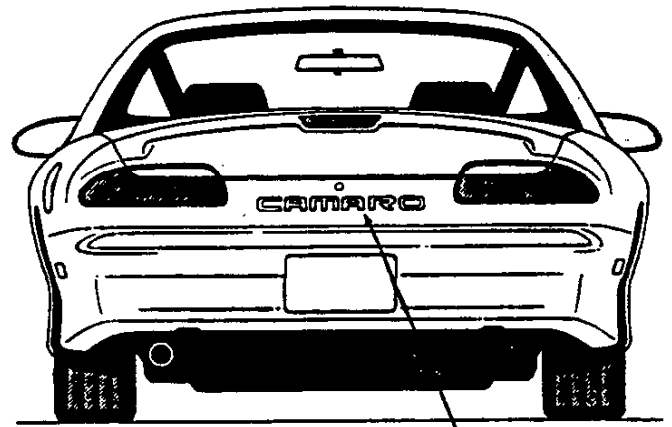
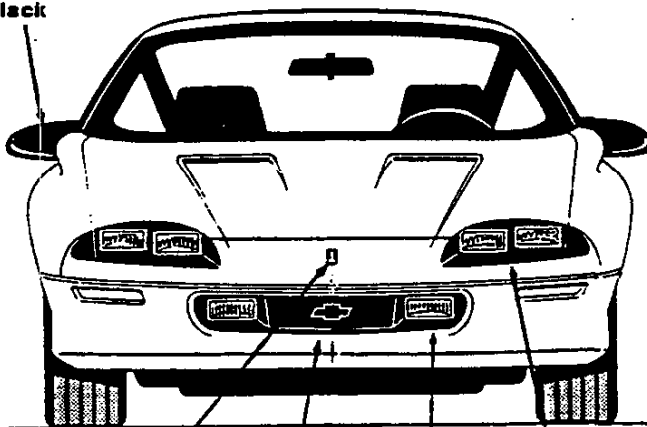
Camaro Coupe Exterior



Belt-On
Wheel Covers
Silver Met.

CAMARO
Black

Mirrors:
Black



Camaro
Emblem

Black Grille
w/Red Bowtie

Foglamps
(T96)

Headlamp
Pockets: Black

Debossed

6/2/92
CS

CHEVROLET

Camaro Z28 Coupe Indy Pace Car Exterior

6/2/92
C7

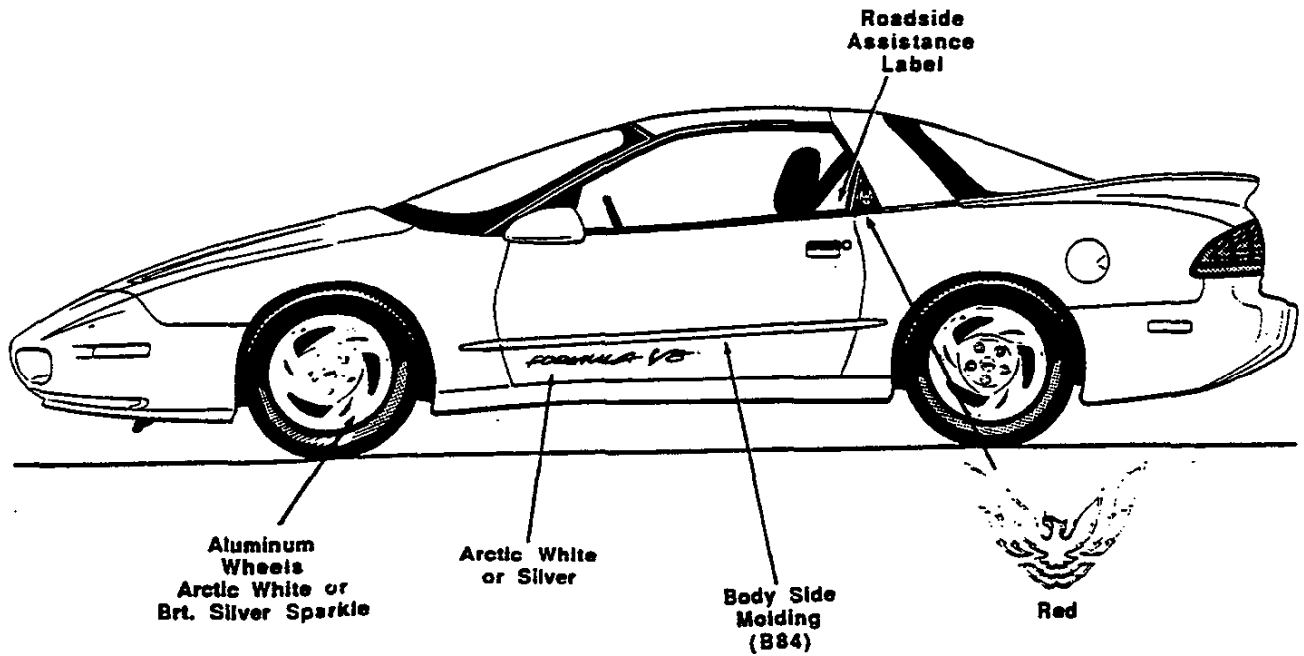
CHEVROLET

Camaro Z28 Coupe Indy Pace Car Exterior

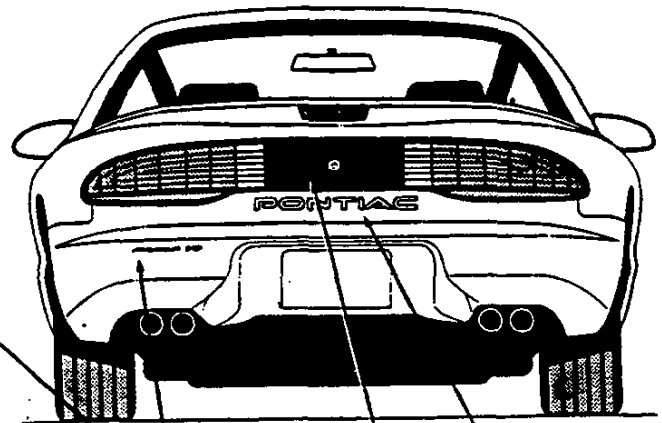
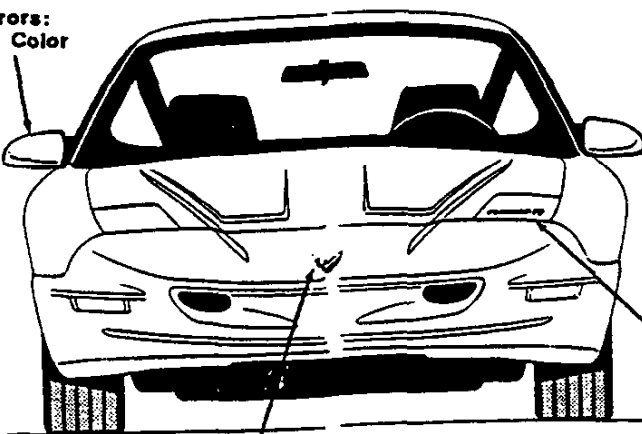
6/2/92
C7

PONTIAC

Formula Coupe Exterior



Mirrors:
Body Color



Arctic White
or Silver

Arctic White
or Silver

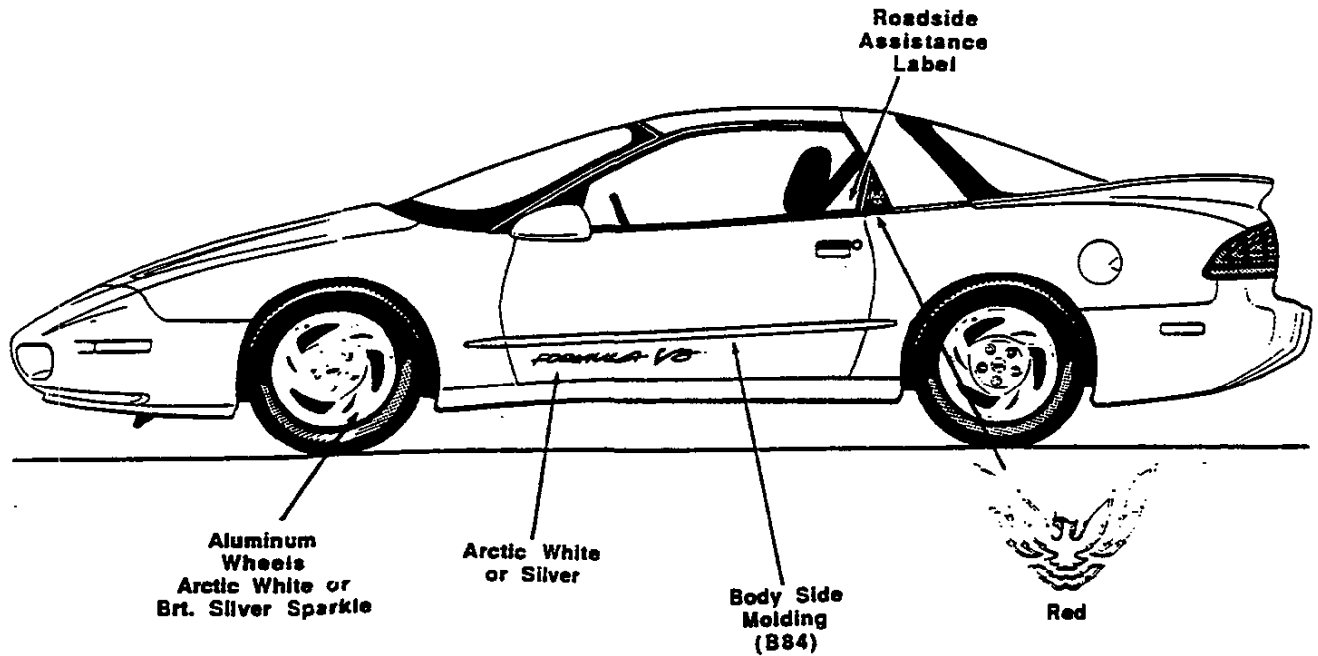
Black
Background

Debossed

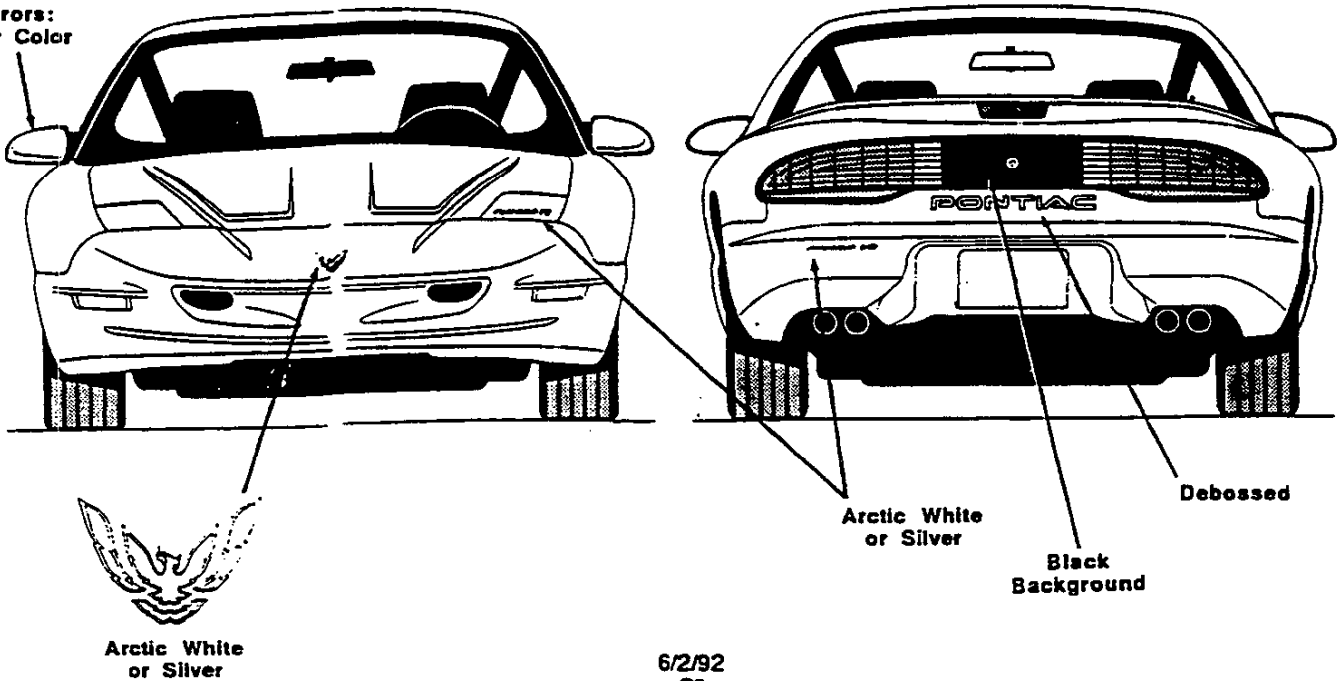
6/2/92
C9

PONTIAC

Formula Coupe Exterior



Mirrors:
Body Color



6/2/92
C9

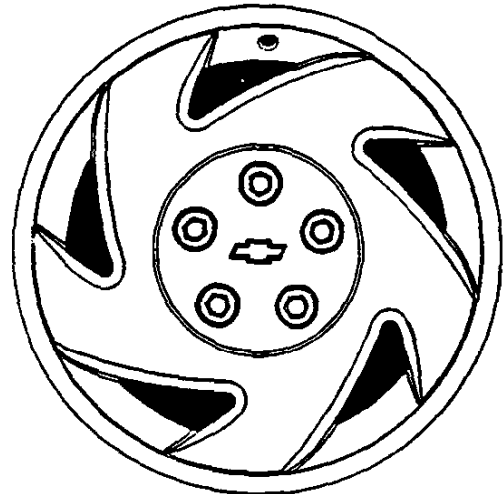
CHEVROLET

Wheels & Tires

CAMARO - Base

STEEL WHEEL
WITH BOLT-ON WHEEL COVER
16 x 7.5
RPO QB3

GOODYEAR EAGLE GA
TOURING TIRE
P215/60R16
RPO QPE



Silver Met. (9021)

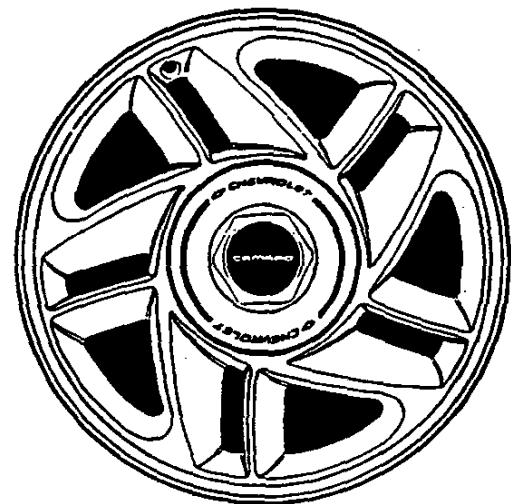
**CAMARO - Optional
CAMARO Z28 - Standard**

ALUMINUM WHEEL
16 x 8
RPO N96

GOODYEAR EAGLE GA
TOURING TIRE
P235/55R16
RPO QMT

CAMARO Z28 - Optional

GOODYEAR EAGLE GSC TIRE
P245/50ZR16
RPO QLC



Bright Silver Sparkle (9967)
Carryover Hub Cap

6/2/92
C11

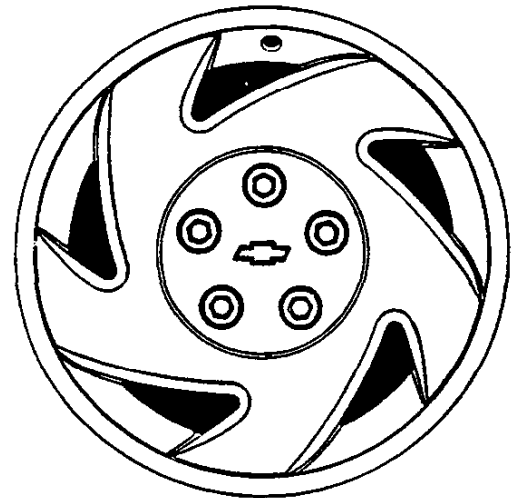
CHEVROLET

Wheels & Tires

CAMARO - Base

**STEEL WHEEL
WITH BOLT-ON WHEEL COVER**
16 x 7.5
RPO QB3

**GOODYEAR EAGLE GA
TOURING TIRE**
P215/60R16
RPO QPE



Silver Met. (9021)

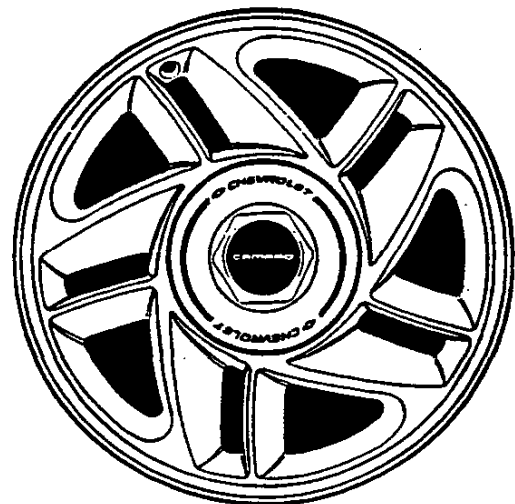
**CAMARO - Optional
CAMARO Z28 - Standard**

ALUMINUM WHEEL
16 x 8
RPO N96

**GOODYEAR EAGLE GA
TOURING TIRE**
P235/55R16
RPO QMT

CAMARO Z28 - Optional

GOODYEAR EAGLE GSC TIRE
P245/50ZR16
RPO QLC

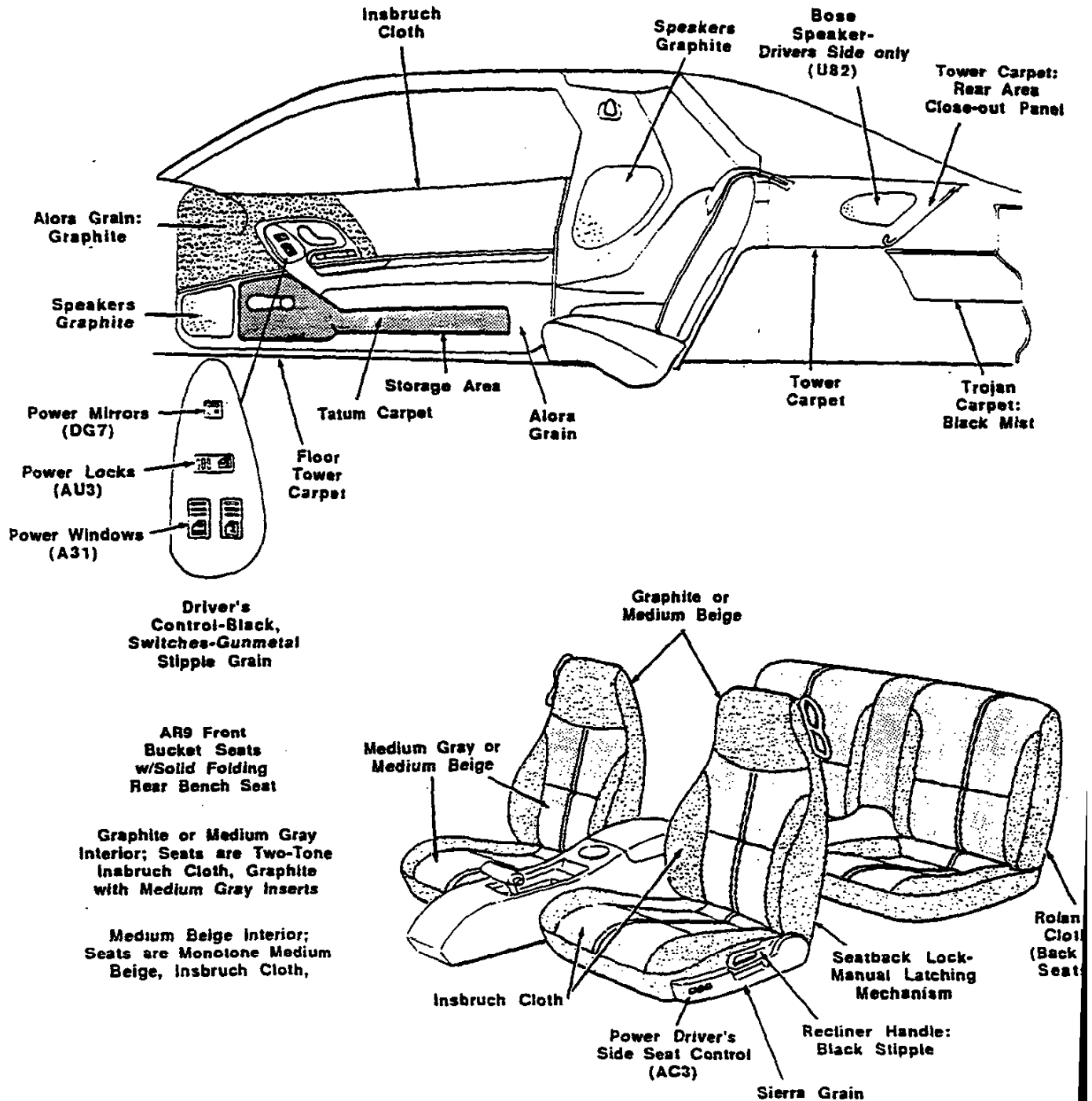


Bright Silver Sparkle (9967)
Carryover Hub Cap

6/2/92
C11

CHEVROLET

Camaro & Z28 Interior Trim



Driver's Control-Black, Switches-Gunmetal Stipple Grain

AR9 Front Bucket Seats w/Solid Folding Rear Bench Seat

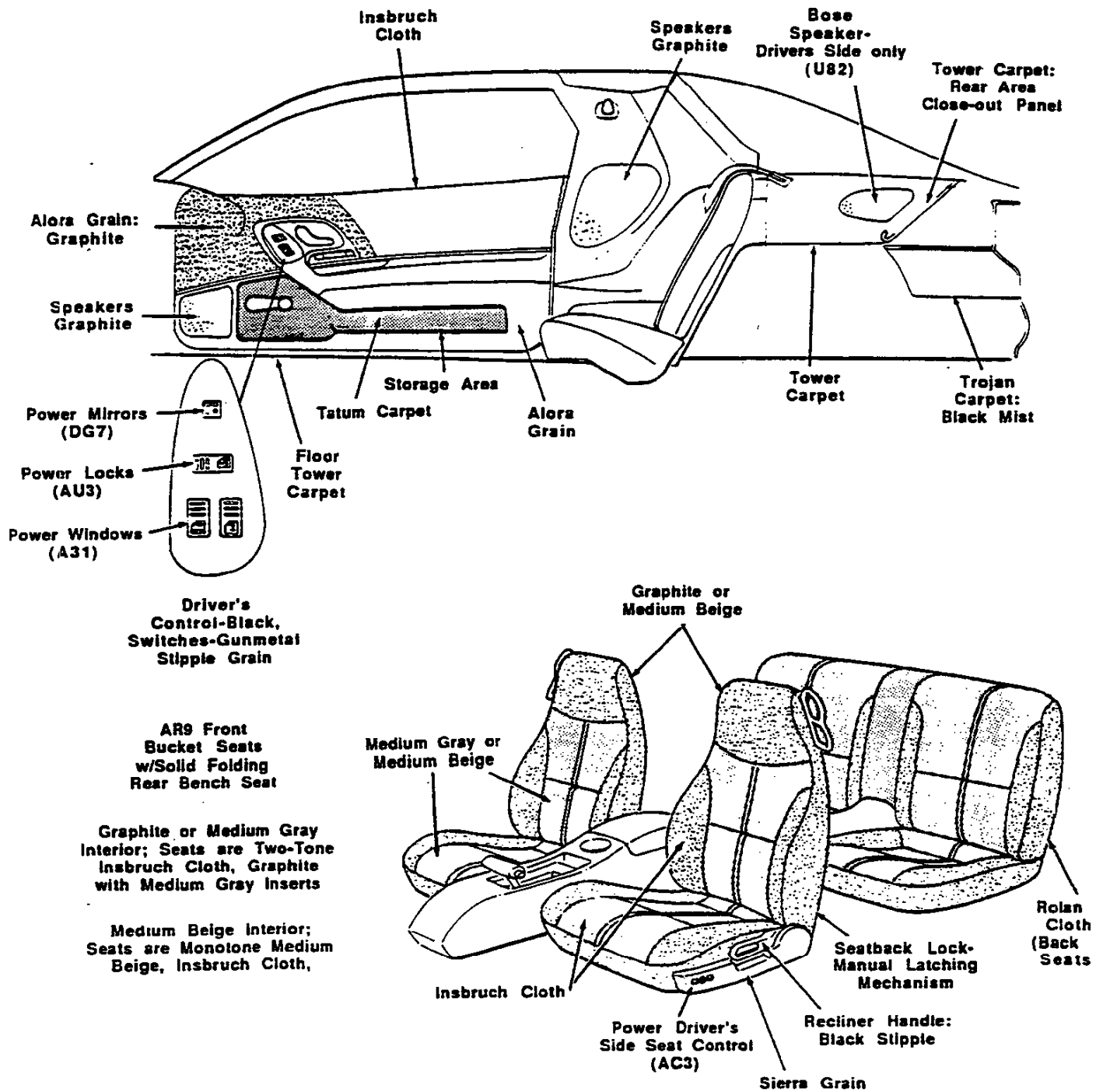
Graphite or Medium Gray Interior; Seats are Two-Tone Insrbruch Cloth, Graphite with Medium Gray Inserts

Medium Beige Interior; Seats are Monotone Medium Beige, Insrbruch Cloth,

3/18/92
C13

CHEVROLET

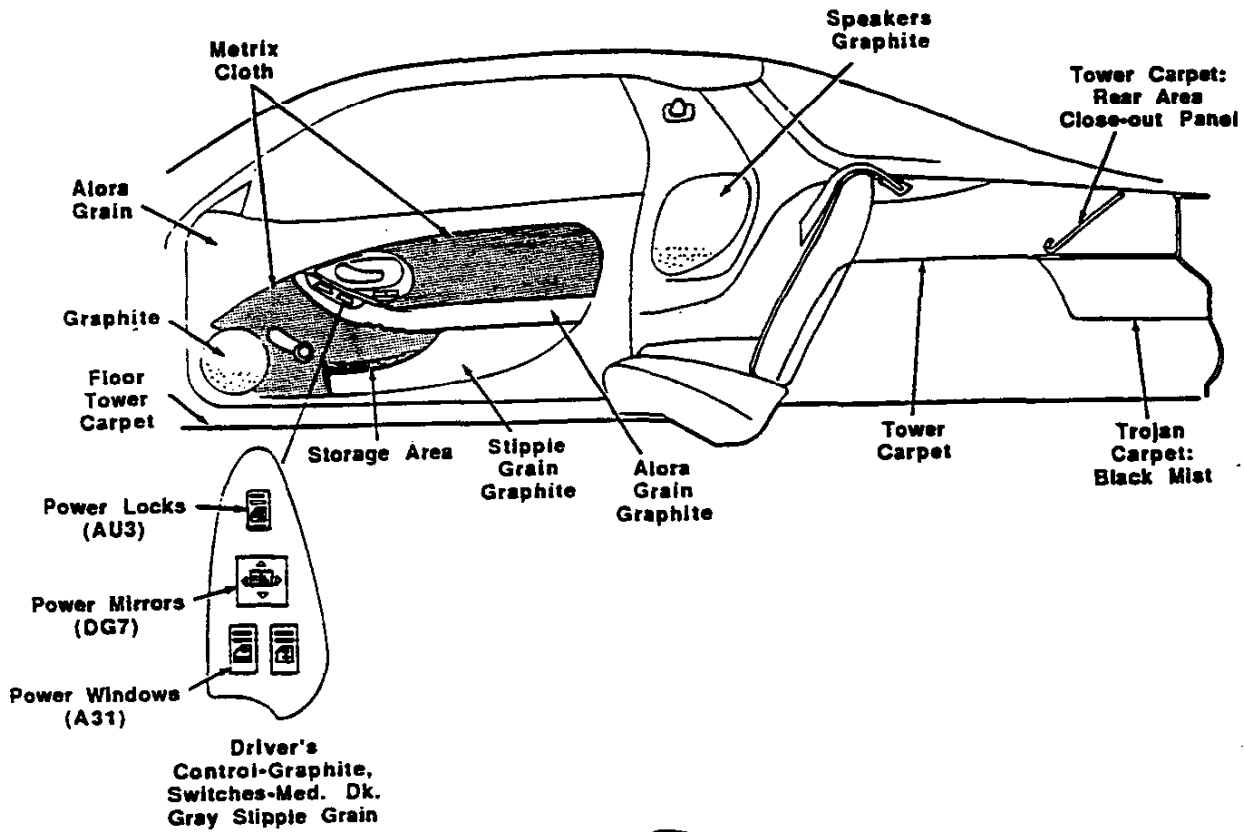
Camaro & Z28 Interior Trim



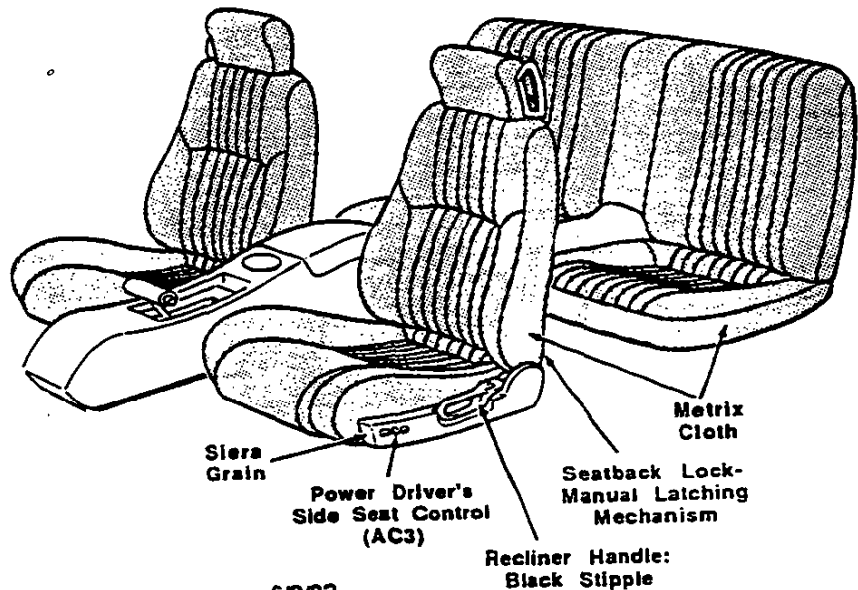
3/18/92
C13

PONTIAC

Firebird & Formula Interior Trim



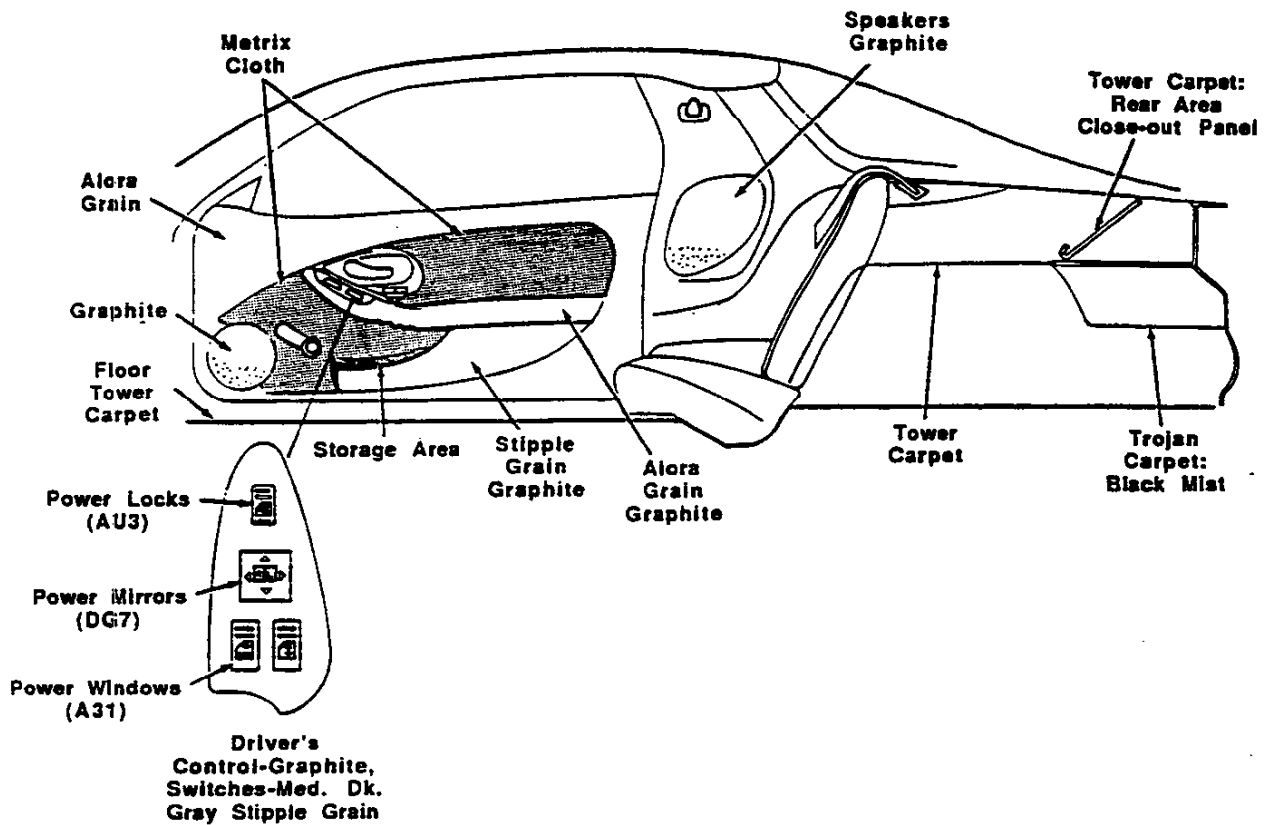
AR9 Front
Bucket Seats
w/Solid Folding
Rear Bench Seat



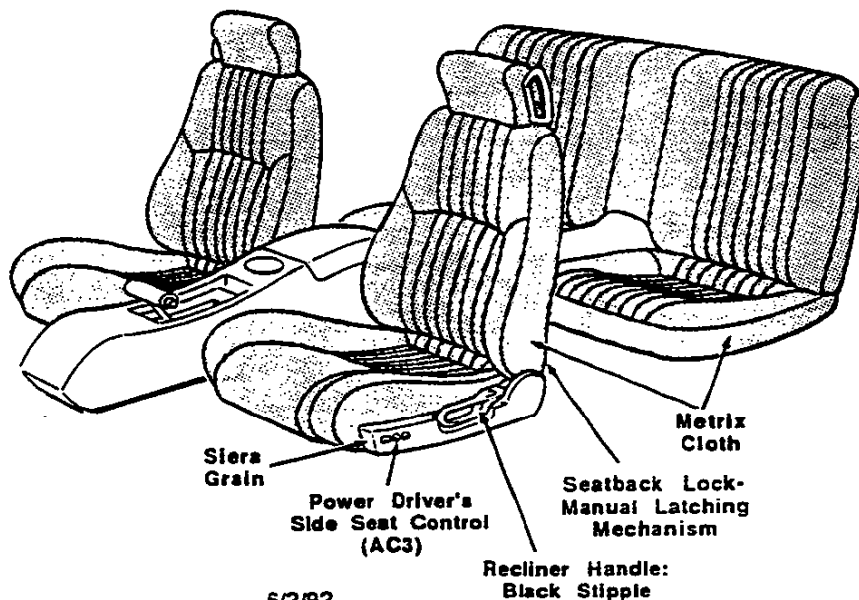
6/2/92
C15

PONTIAC

Firebird & Formula Interior Trim



AR9 Front Bucket Seats w/Solid Folding Rear Bench Seat

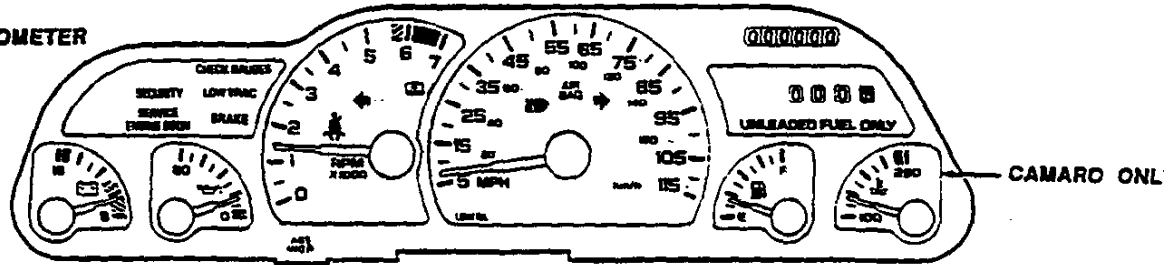


6/2/92
C15

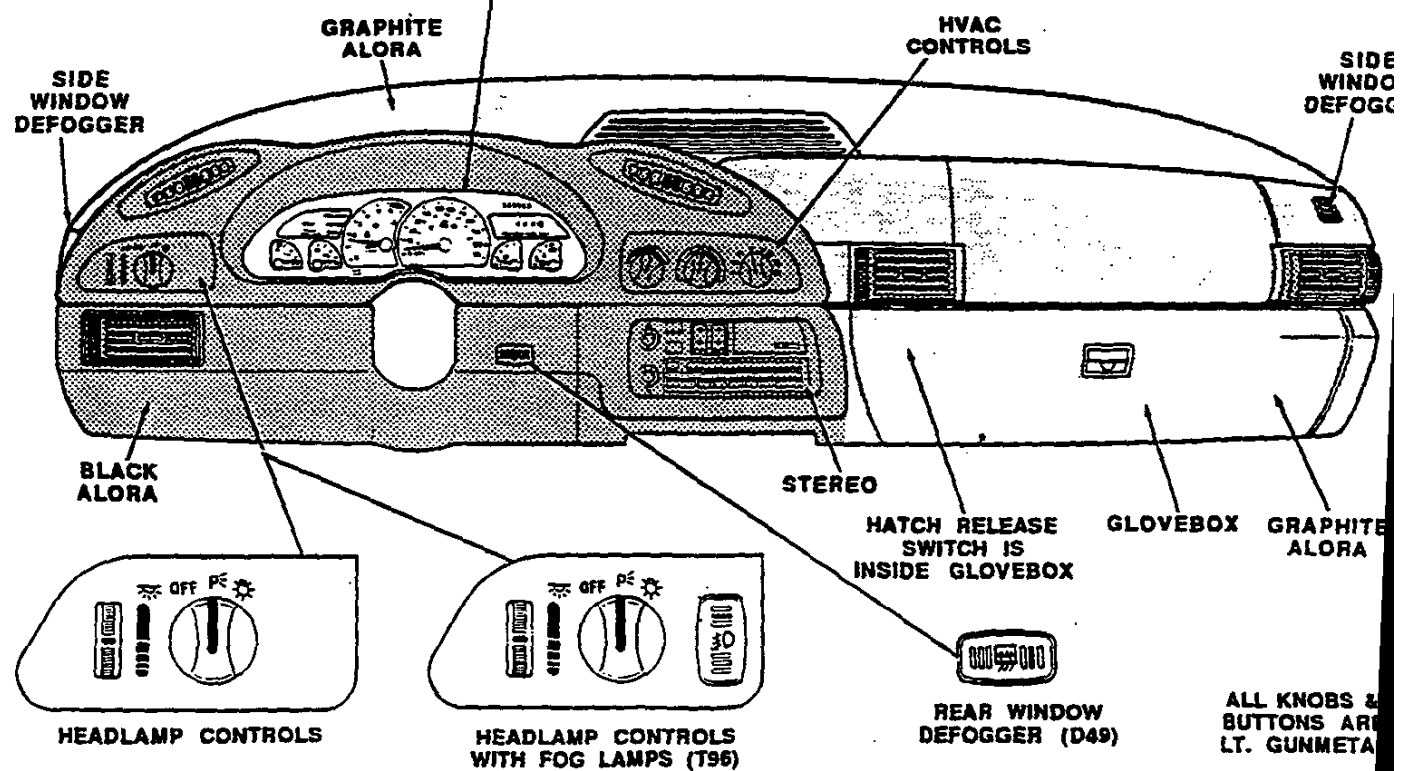
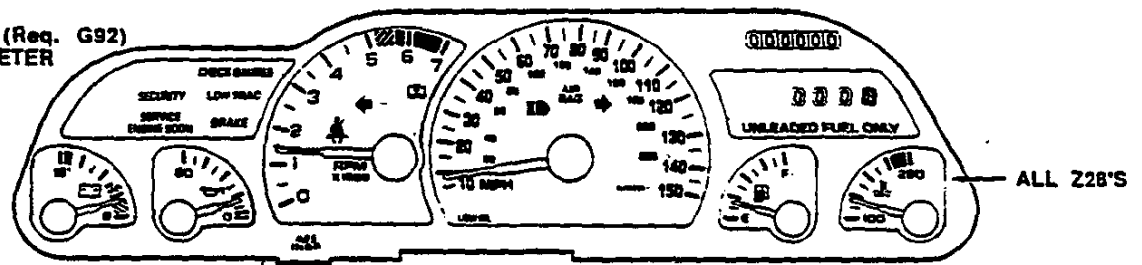
CHEVROLET

Instrument Panel

CAMARO - BASE
Z28 - BASE
115 MPH SPEEDOMETER



Z28 - COUPE
STANDARD WITH
P245/50-R16 TIRES (Req. G92)
150 MPH SPEEDOMETER

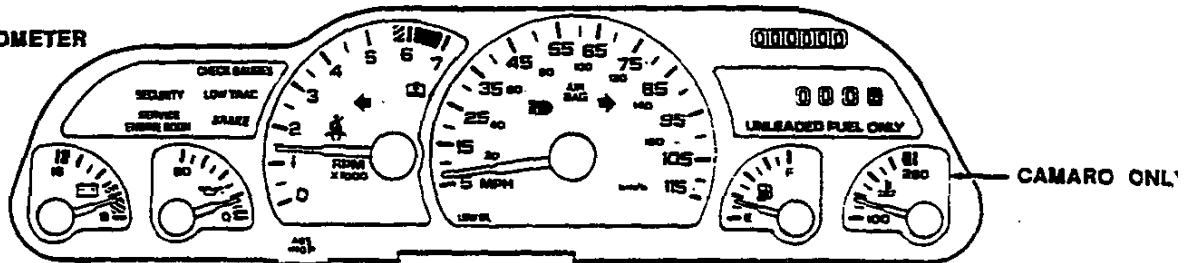


6/2/92
C17

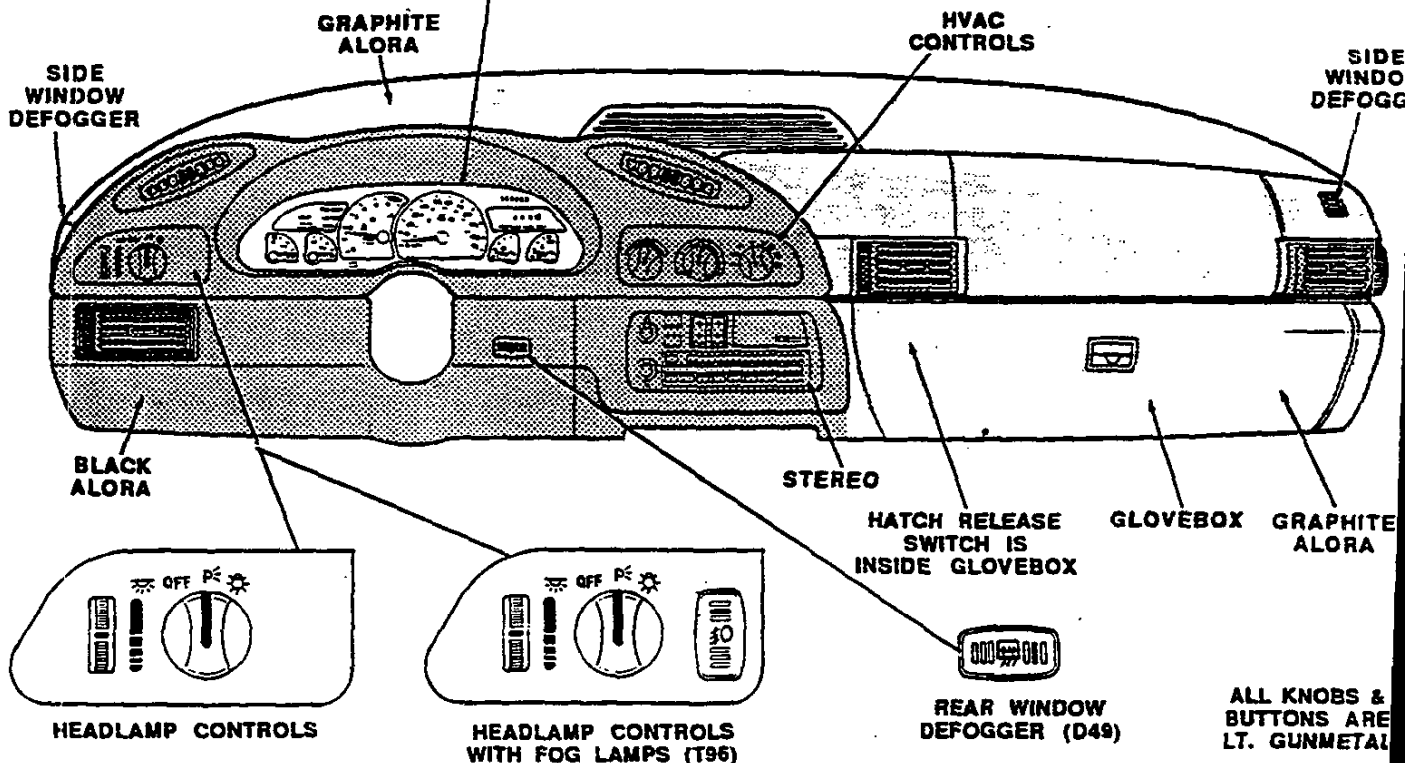
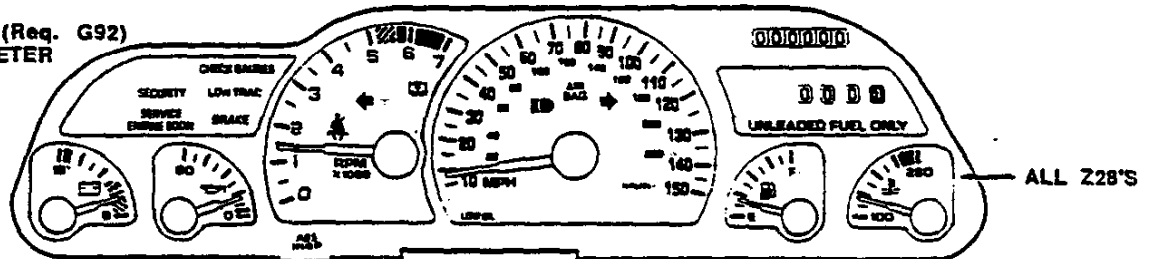
CHEVROLET

Instrument Panel

CAMARO - BASE
Z28 - BASE
115 MPH SPEEDOMETER



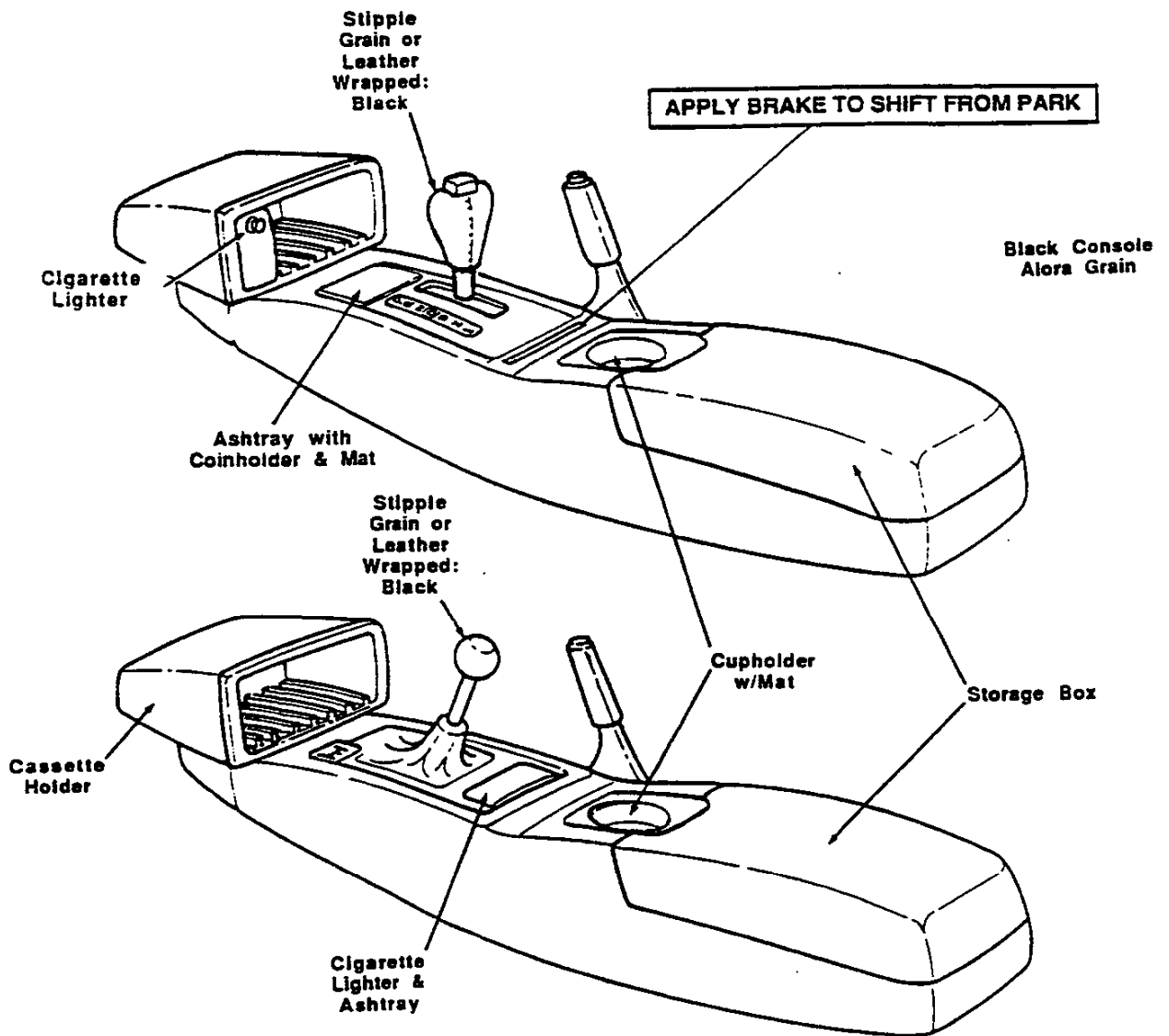
Z28 - COUPE
STANDARD WITH
P245/50-R16 TIRES (Req. G92)
150 MPH SPEEDOMETER



6/2/92
C17

CHEVROLET

Storage & Console



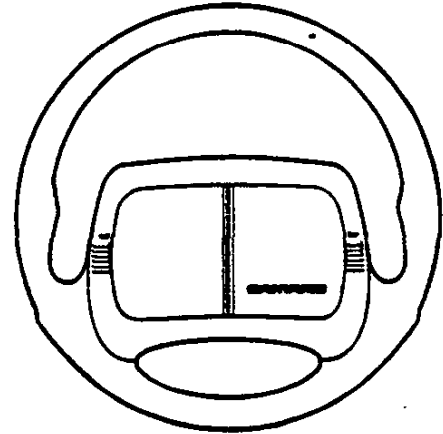
5/19/92
C19

CHEVROLET

Steering Wheels

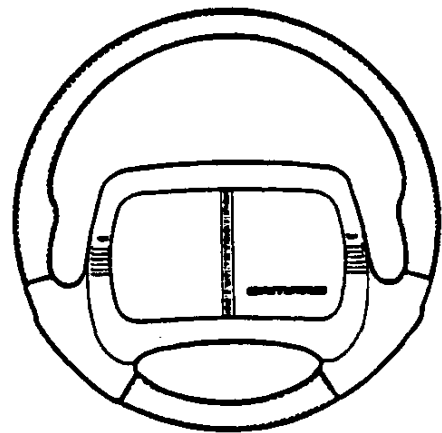
CAMARO & Z28 - Base

**SPORT STEERING WHEEL
SIMULATED LEATHER
SOFT RIM
RPO NK3**



CAMARO & Z28 - Optional

**SPORT STEERING WHEEL
LEATHER WRAPPED
RPO NPS**



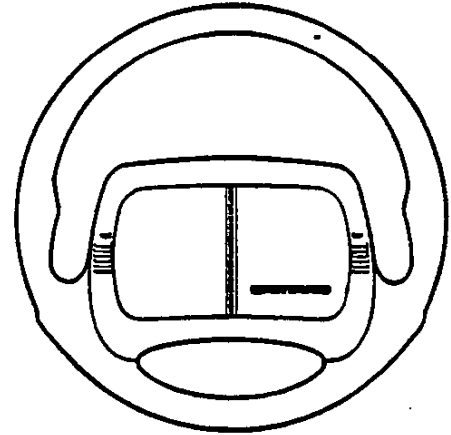
9/23/91
C21

CHEVROLET

Steering Wheels

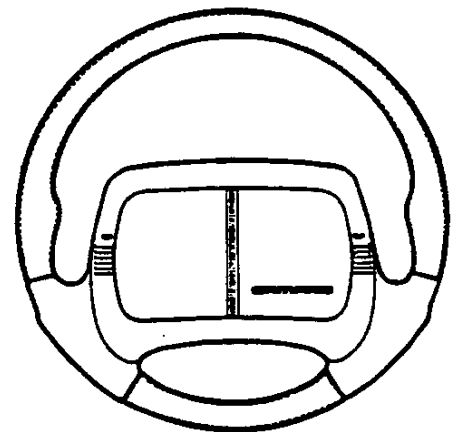
CAMARO & Z28 - Base

**SPORT STEERING WHEEL
SIMULATED LEATHER
SOFT RIM
RPO NK3**



CAMARO & Z28 - Optional

**SPORT STEERING WHEEL
LEATHER WRAPPED
RPO NPS**



9/23/91
C21

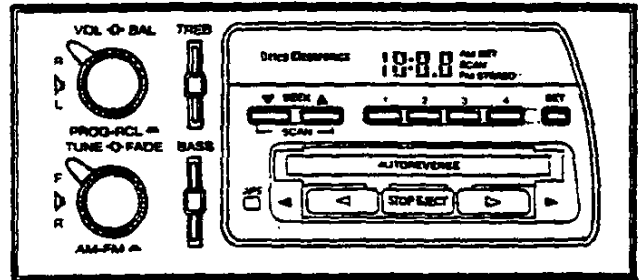
CHEVROLET

Radios

Base

AM/FM STEREO CASSETTE
DUAL DIRECTIONAL SEEK & SCAN,
AUTO REVERSE, MUSIC SEARCH, CLOCK, ETR
RPO UN6

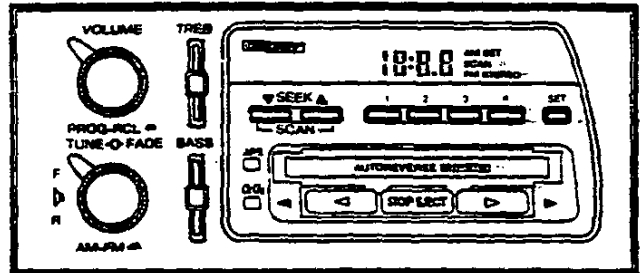
SPEAKER SYSTEM-4,
DUAL DOOR MOUNTED,
DUAL STD. RANGE QUARTER,
HIGH SENSITIVITY, 6" ROUND
RPO UC0



Optional

AM/FM STEREO CASSETTE
DUAL DIRECTIONAL SEEK & SCAN,
AUTO REVERSE, MUSIC SEARCH,
CLOCK, ETR, HPS, AUTO DOLBY B
RPO UB8

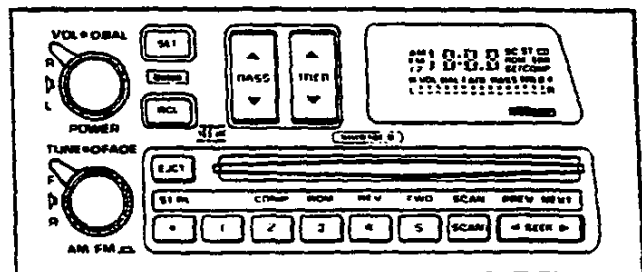
BOSE SPEAKER SYSTEM-3,
DUAL DOOR MOUNTED,
REAR QUARTER-LEFT
RPO UB2



Optional

AM STEREO/FM STEREO COMPACT DISC
SCAN & DUAL DIRECTIONAL SEEK, RANDOM,
CLOCK, ETR, HPS, BALANCE CONTROL,
DELCO LOC II
RPO U1T

BOSE SPEAKER SYSTEM-3,
DUAL DOOR MOUNTED,
REAR QUARTER-LEFT
RPO UB2



5/19/92
C23

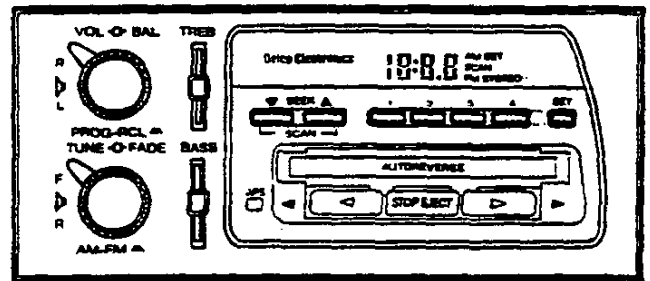
CHEVROLET

Radios

Base

AM/FM STEREO CASSETTE
DUAL DIRECTIONAL SEEK & SCAN,
AUTO REVERSE, MUSIC SEARCH, CLOCK, ETR
RPO UN6

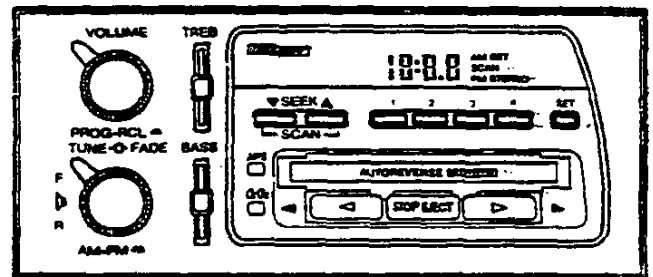
SPEAKER SYSTEM-4,
DUAL DOOR MOUNTED,
DUAL STD. RANGE QUARTER,
HIGH SENSITIVITY, 6" ROUND
RPO UC0



Optional

AM/FM STEREO CASSETTE
DUAL DIRECTIONAL SEEK & SCAN,
AUTO REVERSE, MUSIC SEARCH,
CLOCK, ETR, HPS, AUTO DOLBY B
RPO UU8

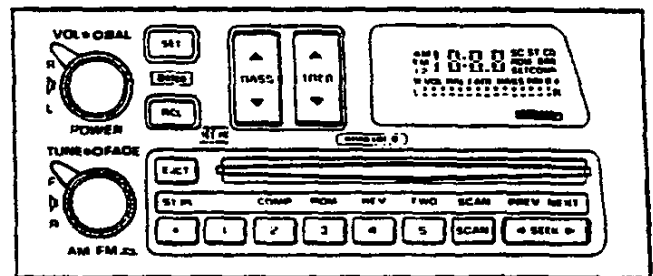
BOSE SPEAKER SYSTEM-3,
DUAL DOOR MOUNTED,
REAR QUARTER-LEFT
RPO U82



Optional

AM STEREO/FM STEREO COMPACT DISC
SCAN & DUAL DIRECTIONAL SEEK, RANDOM,
CLOCK, ETR, HPS, BALANCE CONTROL,
DELCO LOC II
RPO U1T

BOSE SPEAKER SYSTEM-3,
DUAL DOOR MOUNTED,
REAR QUARTER-LEFT
RPO U82



5/19/92
C23



Chevrolet-Pontiac-Canada Group

Date June 12, 1992

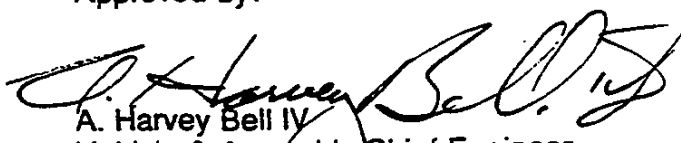
Subject 1993 F-Car Product Information

To: 1993 P.I. Book
Distribution


Moved the Chevrolet Convertibles to 1994	Entire Book
New Indy Pace Car Available	A1, C7, C14
Body Side Molding on Pontiac is now optional	A1, C3, E3-E6
Added 2-way Manual Seat Adjuster as std. for Pontiac	A2, C3, E3, 5, 6
Updated 4-way Manual Seat Adjuster availability	A2, C3, E3, 6
Added Retained Accessory Power (RAP)	A3
Updated HVAC-HD6 Compressor	A3
Updated Front Stabilizer Bar-Hollow (not solid)	A3
Updated Two-piece Propshaft usage	A4
Updated Vehicle Mass Figures	B4
Updated C41-Heater Vehicle & Added C60-Air Conditioning	C4
Removed WS6 Performance Package	C4
Updated location of Camaro/Z28 Nameplates	C5-6
Updated Exterior descriptions	C8-10
Updated Camaro Base Wheel Color	C11
Removed "Pontiac" from Wheels & Updated QMT Availability	C12, C3
Corrected Seat Belt Guide Loop	C15
Updated Door Trim on Leather Seat Option, now vinyl	C16
Updated Recliner Handle Color-Interior Trim Color	C16
Updated Cluster Gages-Warning Areas	C17-18
Removed Convertible Top Switch	C19
Updated Manual Shifter Knob	C20
Updated Availability of HVAC Controls	C26
Updated Powertrain on LT1	D1
Updated Gear Ratios	D2
Updated Penetrations	E1-2
Updated Pontiac Option Packages	E3-5
Updated RPO Section	E6-10

Please direct any comments, revisions or distribution changes to Sharon L. Gingas,
Room 213-42, C-P-C Headquarters, extension 575-2209 (8-535-2209).

Approved by:


A. Harvey Bell IV
Vehicle & Assembly Chief Engineer
Camaro/Firebird Platform

Issued by:


Sharon L. Gingas
C/F IV Platform Liaison
Product Information



Chevrolet-Pontiac-Canada Group

Date June 12, 1992


Subject 1993 F-Car Product Information

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Added 2-way Manual Seat Adjuster as std. for Pontiac	A2, C3, E3, 5, 6
Updated 4-way Manual Seat Adjuster availability	A2, C3, E3, 6
Added Retained Accessory Power (RAP)	A3
Updated HVAC-HD6 Compressor	A3
Updated Front Stabilizer Bar-Hollow (not solid)	A3
Updated Two-piece Propshaft usage	A4
Updated Vehicle Mass Figures	B4
Updated C41-Heater Vehicle & Added C60-Air Conditioning	C4
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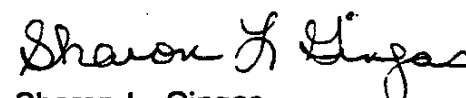
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Approved by:



A. Harvey Bell IV
Vehicle & Assembly Chief Engineer
Camaro/Firebird Platform

Issued by:




Sharon L. Gingas
C/F IV Platform Liaison
Product Information

MANUFACTURERS MOTOR VEHICLE SPECIFICATIONS

METRIC (U.S. Customary)

1993

Manufacturer CHEVROLET MOTOR DIVISION GENERAL MOTORS CORPORATION	Vehicle Line  CAMARO	
Mailing Address CHEVROLET-PONTIAC-CANADA GROUP ENGINEERING CENTER GENERAL MOTORS CORPORATION 30003 VAN DYKE WARREN, MICHIGAN 48090-9060	Issued JANUARY, 1993	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 Motor Vehicle Manufacturers Association of the United States, Inc.

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.




Motor Vehicle Manufacturers Association
of the United States, Inc.

Blank Forms Provided by Technical Affairs Division

MANUFACTURERS MOTOR VEHICLE SPECIFICATIONS

METRIC (U.S. Customary)

1993

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Motor Vehicle Manufacturers Association
of the United States, Inc.

Blank Forms Provided by Technical Affairs Division

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised(*) _____

METRIC (U.S. Customary)

Vehicle Origin

Design & development (company)	Chevrolet-Pontiac-GM of Canada
Where built (country)	Canada
Authorized U.S. Sales marketing representative	Chevrolet Motor Division

Vehicle Models

Model Description & Drive (FWD/RWD/AWD/4WD)*	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/Hwy)
CAMARO 2-Door Coupe (RWD)	1FP87	4 (2/2)	45.4 (100)	
CAMARO Z28 2-Door Coupe (RWD)	1FP87 (With Z28)	4 (2/2)	45.4 (100)	

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

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised(*) _____

METRIC (U.S. Customary)

Vehicle Origin

Design & development (company)	Chevrolet-Pontiac-GM of Canada
Where built (country)	Canada
Authorized U.S. Sales marketing representative	Chevrolet Motor Division

Vehicle Models

Model Description & Drive (FWD/RWD/AWD/4WD)*	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/Hwy)
CAMARO 2-Door Coupe (RWD)	1FP67	4 (2/2)	45.4 (100)	
CAMARO Z28 2-Door Coupe (RWD)	1FP67 (With Z28)	4 (2/2)	45.4 (100)	

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

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 MULTI-PORT FUEL INJECTION RPO LT1

ENGINE - GENERAL

Type & description (inline, V, angle, flat, location, front, mid, rear, transverse, longitudinal, sohc, dohc, ohv, hemi, wedge, pre-chamber, etc.)	90 Deg. V Front, Longitudinal	
Manufacturer	General Motors Powertrain Division	
No. of cylinders	8	
Bore	101.6 mm (4.00 in.)	
Stroke	86.40 mm (3.48 in.)	
Bore spacing (C/L to C/L)	111.8 mm (4.40 in.)	
Cylinder block material & mass kg (lbs.) (machined)	Cast Iron	
Cylinder block deck height	229.4 mm (9.025 in.)	
Cylinder block length	506.2 mm (19.93 in.)	
Deck clearance (minimum) (above or below block)	.025 Below	
Cylinder head material & mass kg (lbs.)	Aluminum	
Cylinder head volume cu. cm. (cu. in.)	53.7 (3.28)	
Cylinder liner material	Not Applicable	
Head gasket thickness (compressed)	1.245 mm (.049 in.)	
Minimum combustion chamber total volume cu. cm. (cu. in.)	75.175 Combustion Chamber With Piston At Top Dead Center And All Components In Place Torqued To Specifications	
Cyl. no. system (front to rear)	L. Bank	1-3-5-7
	R. Bank	2-4-6-8
Firing order	1-8-4-3-6-5-7-2	
Intake manifold material & mass kg (lbs.)**	Cast Aluminum	
Exh. manifold material & mass kg (lbs.)**	Cast Iron	
Knock sensor (number & location)	2 - One Each Side Of Cylinder Case	
Fuel required unleaded, diesel, etc.	Unleaded	
Fuel antiknock index (R + M) / 2	91	
Engine mounts	Quantity	2
	Material and type (elastomeric, hydroelastic, hydraulic damper, etc.)	Elastomeric
	Added isolation (sub-frame, crossmember, etc.)	Not Applicable
Total dressed engine mass (wt) dry***	249.03 kg. (549.0 lbs.), Auto.; 268.04 kg. (591.0 lbs.), Manual	

Engine - Pistons

Material & mass, g (weight, oz.) - piston only	Cast Aluminum (Impacted) Coated
--	---------------------------------

Engine Camshaft

Location	In Cylinder Block "V" Above Crankshaft	
Material & mass kg (weight, lbs.)	Steel	
Drive type	Chain/belt	Chain
	Width/pitch	

*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:

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 MULTI-PORT FUEL INJECTION RPO LT1

ENGINE - GENERAL

Type & description (inline, V, angle, flat, location, front, mid, rear, transverse, longitudinal, sohc, dohc, ohv, hemi, wedge, pre-chamber, etc.)		90 Deg. V Front, Longitudinal
Manufacturer		General Motors Powertrain Division
No. of cylinders		8
Bore		101.6 mm (4.00 in.)
Stroke		86.40 mm (3.48 in.)
Bore spacing (C/L to C/L)		111.8 mm (4.40 in.)
Cyl block matl & mass kg(lbs.)(machined)		Cast Iron
Cylinder block deck height		229.4 mm (9.025 in.)
Cylinder block length		506.2 mm (19.93 in.)
Deck clearance (minimum) (above or below block)		.025 Below
Cyl. head material & mass kg (lbs.)		Aluminum
Cylinder head volume cu. cm. (cu. in.)		53.7 (3.28)
Cylinder liner material		Not Applicable
Head gasket thickness (compressed)		1.245 mm (.049 in.)
Minimum combustion chamber total volume cu. cm. (cu. in.)		75.175 Combustion Chamber With Piston At Top Dead Center And All Components In Place Torqued To Specifications
Cyl. no. system (front to rear)**	L. Bank	1-3-5-7
	R. Bank	2-4-6-8
Firing order		1-8-4-3-6-5-7-2
Intake manifold matl & mass kg (lbs.)**		Cast Aluminum
Exh. manifold matl & mass kg (lbs.)**		Cast iron
Knock sensor (number & location)		2 - One Each Side Of Cylinder Case
Fuel required unleaded, diesel, etc.		Unleaded
Fuel antiknock index (R + M) / 2		91
Engine mounts	Quantity	2
	Matl and type (elastomeric, hydroelastic, hydraulic damper, etc.)	Elastomeric
	Added isolation (sub-frame, crossmember, etc.)	Not Applicable
Total dressed engine mass (wt) dry***		249.03 kg. (549.0 lbs.), Auto.; 268.04 kg. (591.0 lbs.), Manual

Engine - Pistons

Material & mass, g (weight, oz.) - piston only	Cast Aluminum (Impacted) Coated
--	---------------------------------

Engine Camshaft

Location	In Cylinder Block "V" Above Crankshaft	
Material & mass kg (weight, lbs.)	Steel	
Drive type	Chain/belt	Chain
	Width/pitch	

*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:

MVMA Specifications

Vehicle Line CAMARO
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METRIC (U.S. Customary)

Engine Description	5.7 LITER V8 (350 CID)
Engine Code	MULTI-PORT FUEL INJECTION RPO LT1

Engine - Valve System

Hydraulic lifters (std., opt., n.a.)		Standard
Valves	Number intake/exhaust	8/8
	Head O.D. intake/exhaust	49.28 mm (1.94 in.) / 38.10 mm (1.50 in.)

Engine - Connecting Rods

Material & mass kg., (weight, lbs.)*	Steel, .604 (1.33)
Length (axes centerline to centerline)	144.78 mm (5.70 in.)

Engine - Crankshaft

Material & mass kg., (weight, lbs.)*	Nodular Cast Iron, 23.360 (51.50)	
End thrust taken by bearing (no.)	5	
Length & number of main bearings	5	
Seal (material, one, two piece design, etc.)	Front	Fluroelastomer / One Piece, Lip Seal
	Rear	Fluroelastomer / One Piece, Lip Seal

Engine - Lubrication System

Normal oil pressure kPa (psi) @ eng rpm	41 (6) @ 1000 / 124 (18) @ 2000 / 185 (24) @ 4000 (Hot)
Type oil intake (floating, stationary)	Stationary
Oil filter sys. (full flow, part, other)	Full Flow
Capacity of c/case, less filter-refill-L (qt.)	3.8 (4.0)

Engine - Diesel Information

(NOT APPLICABLE)

Diesel engine manufacturer	
Glow plug, current diam at 0 deg. F	
Injector Nozzle	Type
	Opening pressure kPa (psi)
Pre-chamber design	
Fuel injection pump	Manufacturer
	Type
Fuel inj. pump drive (belt, chain, gear)	
Supplementary vacuum source (type)	
Fuel heater (yes/no)	
Water separator, description (std., opt.)	
Turbo manufacturer	
Oil cooler-type (oil to engine coolant; oil to ambient air)	
Oil filter	

Engine - Intake System

(NOT APPLICABLE)

Turbo charger - manufacturer	
Super charger - manufacturer	
Intercooler	

* Finished State

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 MULTI-PORT FUEL INJECTION RPO LT1

Engine - Valve System

Hydraulic lifters (std., opt., n.a.)		Standard
Valves	Number intake/exhaust	8/8
	Head O.D. intake/exhaust	49.28 mm (1.94 in.) / 38.10 mm (1.50 in.)

Engine - Connecting Rods

Material & mass kg., (weight, lbs.)*	Steel, .604 (1.33)
Length (axis centerline to centerline)	144.78 mm (5.70 in.)

Engine - Crankshaft

Material & mass kg., (weight, lbs.)*	Nodular Cast Iron, 23.360 (51.50)	
End thrust taken by bearing (no.)	5	
Length & number of main bearings	5	
Seal (material, one, two piece design, etc.)	Front	Fluoroelastomer / One Piece, Lip Seal
	Rear	Fluoroelastomer / One Piece, Lip Seal

Engine - Lubrication System

Normal oil pressure kPa (psi) @ eng rpm	41 (6) @ 1000 / 124 (18) @ 2000 / 165 (24) @ 4000 (Hot)
Type oil intake (floating, stationary)	Stationary
Oil filter sys. (full flow, part, other)	Full Flow
Capacity of c/case, less filter-refill-L (qt.)	3.8 (4.0)

Engine - Diesel Information (NOT APPLICABLE)

Diesel engine manufacturer	
Glow plug, current drain at 0 deg. F	
Injector Nozzle	Type
	Opening pressure kPa (psi)
Pre-chamber design	
Fuel injection pump	Manufacturer
	Type
Fuel inj. pump drive (belt, chain, gear)	
Supplementary vacuum source (type)	
Fuel heater (yes/no)	
Water separator, description (std., opt.)	
Turbo manufacturer	
Oil cooler-type (oil to engine coolant; oil to ambient air)	
Oil filter	

Engine - Intake System (NOT APPLICABLE)

Turbo charger - manufacturer	
Super charger - manufacturer	
Intercooler	

* Finished State

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 MULTI-PORT FUEL INJECTION RPO LT1

Engine - Cooling System

Coolant recovery system (std, opt, n.a.)		Standard	
Coolant fill location (rad., bottle)		Bottle	
Radiator cap relief valve pressure kPa (psi)		124 (18)	
Circulation thermostat	Type (choke, bypass)	Choke	
	Starts to open @ deg's C(F)	180	
Water Pump	Type (centrifugal, other)	Centrifugal	
	GPM 1000 pump rpm	13	
	Number of pumps	1	
	Drive (V-belt, other)	Gear Driven	
	Bearing type	Sealed Double Row Ball	
	Impeller material	Steel	
Housing material		Cast Aluminum	
By-pass recirculation type (inter., ext.)		Internal	
Cooling system capacity	With heater - L (qt.)	14.3 (15.1), Auto.; 14.5 (15.3), Manual	
	With air conditioner-L(qt.)	14.3 (15.1), Auto.; 14.5 (15.3), Manual	
	Opt. equip. specify-L(qt.)	--	
Water jackets full length of cyl(yes,no)		Yes	
Water all around cylinder (yes, no)		Yes	
Water jackets open at head face (yes,no)		No	
Radiator core	Std., A/C, HD	Standard	A/C (C60) - Optional
	Type (cross-flow, etc.)	Cross-Flow	
	Construction (fin & tube mechanical, brace, etc.)	C.A.B. Brazed Tube & Fin	
	Matl. mass kg (wgt., lbs.)	Aluminum, 4.65 (10.3)	Aluminum, 5.3 (11.7)
	Width	630 mm (24.8 in.) W/O TOC	630 mm (24.8 in.) W/TOC
	Height	438 mm (17.2 in.)	
	Thickness	34.0 mm (1.3 in.)	
	Fins per inch	20.32	
Radiator end tank material		Glass - Reinforced Nylon	
Fan	Std., elec, opt.	Standard, Electric	A/C (C60) - Electric
	Number of blades & type (flex, solid, material)	5 Blades, Solid, Plastic	5 Blades, Solid, Plastic
	Number & location (front, rear of radiator)	Single Puller	Dual Pullers
	Diameter & projected width	415 mm Dia. / 72 mm Width	316 mm Dia. / 72 mm Width
	Ratio(fan to crnshft.rev.)	--	
	Fan cutout type	ECM Controlled	
	Drive type (direct, remote)	--	
	RPM at idle (elec.)	1800 - 2000	2100 - 2300
	Motor rating(wattage/elec.)	150 W	150 W, Each
	Motor switch (type & location/elec.)	Relay	Relay
	Switch point (temp.,/ pressure/elec.)	226 F / 233 psi	Left, 226 F / 248 psi Right, 235 F / 248 psi
	Fan shroud (material)	Nylon 6/6	

MVMA Specifications

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METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 MULTI-PORT FUEL INJECTION RPO LT1

Engine - Cooling System

Coolant recovery system (std, opt, n.a.)		Standard
Coolant fill location (rad., bottle)		Bottle
Radiator cap relief valve pressure kPa (psi)		124 (18)
Circulation thermostat	Type (choke, bypass)	Choke
	Starts to open @ deg's C(F)	180
Water Pump	Type (centrifugal, other)	Centrifugal
	GPM 1000 pump rpm	13
	Number of pumps	1
	Drive (V-belt, other)	Gear Driven
	Bearing type	Sealed Double Row Ball
	Impeller material	Steel
	Housing material	Cast Aluminum
By-pass recirculation type (inter., ext.)		Internal
Cooling system capacity	With heater - L (qt.)	14.3 (15.1), Auto.; 14.5 (15.3), Manual
	With air conditioner-L (qt.)	14.3 (15.1), Auto.; 14.5 (15.3), Manual
	Opt. equip. specify-L (qt.)	--
Water jackets full length of cy (yes, no)		Yes
Water all around cylinder (yes, no)		Yes
Water jackets open at head face (yes, no)		No
Radiator core	Std., A/C, HD	Standard A/C (C60) - Optional
	Type (cross-flow, etc.)	Cross-Flow
	Construction (fin & tube mechanical, braze, etc.)	C.A.B. Brazed Tube & Fin
	Matl., mass kg (wgt., lbs.)	Aluminum, 4.65 (10.3) Aluminum, 5.3 (11.7)
	Width	630 mm (24.8 in.) W/O TOC 630 mm (24.8 in.) W/TOC
	Height	438 mm (17.2 in.)
	Thickness	34.0 mm (1.3 in.)
	Fins per mch	20.32
Radiator end tank material		Glass - Reinforced Nylon
Fan	Std., elec., opt.	Standard, Electric A/C (C60) - Electric
	Number of blades & type (flex, solid, material)	5 Blades, Solid, Plastic 5 Blades, Solid, Plastic
	Number & location (front, rear of radiator)	Single Puller Dual Pullers
	Diameter & projected width	415 mm Dia. / 72 mm Width 316 mm Dia. / 72 mm Width
	Ratio (fan to crnksht.rev.)	--
	Fan output type	ECM Controlled ECM Controlled
	Drive type (direct, remote)	--
	RPM at idle (elec.)	1800 - 2000 2100 - 2300
	Motor rating (wattage/elec.)	150 W 150 W, Each
	Motor switch (type & location/elec.)	Relay Relay
	Switch point (temp.,/ pressure/elec.)	226 F / 233 psi Left, 226 F / 248 psi Right, 235 F / 248 psi
	Fan shroud (material)	Nylon 6/6 Nylon 6/6

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METRIC (U.S. Customary)

Engine Description
 Engine Code

6.7 LITER V8 (350 CID)
 MULTI-PORT FUEL INJECTION RPO LT1

Engine - Fuel System (See supplemental page for details of Fuel Inj. Supercharger, Turbocharger, etc. if used)

Induction type: carburetor, fuel injection system, etc.		Multi-Port Fuel Injection
Manufacturer		AC/Rochester Products
Carburetor no. of barrels		None
Idle A/F mix.		Preset - No Adjustment Provided
Fuel Injection	Point of inj. (no.)	Fuel Injectors At Inlet Ports
	Constant, pulse, flow	Pulse
	Control (elec., mech.)	Electronic - On Board Computer
	Sys. press. kPa (psi)	300 (43.5)
Idle spd.-rpm (spec. neutral or drive and propane if used)	Manual	None
	Automatic	"
Intake manifold heat control (exhaust or water thermostatic or fixed)		None
Air cleaner type		Replaceable Paper Element
Fuel filter (type/location)		Replaceable Stainless Steel (With Paper Element) Located Near Fuel Tank
Fuel pump	Type (elec. or mech.)	Electric
	Location (eng., tank)	Fuel Tank
	Press. range kPa (psi)	350 kPa (50.8 psi); 650 kPa (94.3 psi), Maximum
	Flow rate at regulated pressure (L (gal)/hr @ kPa (psi))	27.0 grams per sec @ 350 kPa

Fuel Tank

Capacity refill L (gallons)		58.6 (15.5)
Location (describe)		Rear And Above Rear Axle
Attachment		Two Metal (Steel) Straps
Material & Mass kg (weight lbs.)		Long Term Sheet Steel GM-7M, 9.0 (19.8)
Filler pipe	Location & material	Left Rear Quarter Panel (Coated Steel Tube)
	Connection to tank	Soldered On Left Side
Fuel line (material)		Nylon And Coated Steel Tubing
Fuel hose (material)		Nylon
Return line (material)		Nylon And Coated Steel Tubing
Vapor line (material)		Nylon And Coated Steel Tubing
Extended range tank	Opt. n.a.	Not Available
	Capacity L (gallons)	"
	Location & material	"
	Attachment	"
Auxiliary tank	Opt. n.a.	Not Available
	Capacity L (gallons)	"
	Location & material	"
	Attachment	"
	Sictr switch or valve	"
	Separate fill	"

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 MULTI-PORT FUEL INJECTION RPO LT1

Engine - Fuel System (See supplemental page for details of Fuel Inj. Supercharger, Turbocharger, etc. if used)

Induction type: carburetor, fuel injection system, etc.		Multi-Port Fuel Injection
Manufacturer		AC/Rochester Products
Carburetor no. of barrels		None
Idle A/F mix.		Preset - No Adjustment Provided
Fuel injection	Point of inj. (no.)	Fuel Injectors At Inlet Ports
	Constant, pulse, flow	Pulse
	Control (elec., mech.)	Electronic - On Board Computer
	Sys. press. kPa (psi)	300 (43.5)
Idle spd.-rpm (spec. neutral or drive and propane if used)	Manual	None
	Automatic	"
Intake manifold heat control (exhaust or water thermostatic or fixed)		None
Air cleaner type		Replaceable Paper Element
Fuel filter (type/location)		Replaceable Stainless Steel (With Paper Element) Located Near Fuel Tank
Fuel pump	Type (elec. or mech.)	Electric
	Location (eng., tank)	Fuel Tank
	Press. range kPa (psi)	350 kPa (50.8 psi); 650 kPa (94.3 psi), Maximum
	Flow rate at regulated pressure (L (gal)/hr @ kPa (psi))	27.0 grams per sec @ 350 kPa

Fuel Tank

Capacity refill L (gallons)		58.6 (15.5)
Location (describe)		Rear And Above Rear Axle
Attachment		Two Metal (Steel) Straps
Material & Mass kg (weight lbs.)		Long Term Sheet Steel GM-7M, 9.0 (19.8)
Filler pipe	Location & material	Left Rear Quarter Panel (Coated Steel Tube)
	Connection to tank	Soldered On Left Side
Fuel line (material)		Nylon And Coated Steel Tubing
Fuel hose (material)		Nylon
Return line (material)		Nylon And Coated Steel Tubing
Vapor line (material)		Nylon And Coated Steel Tubing
Extended range tank	Opt., n.a.	Not Available
	Capacity L (gallons)	"
	Location & material	"
	Attachment	"
Auxiliary tank	Opt., n.a.	Not Available
	Capacity L (gallons)	"
	Location & material	"
	Attachment	"
	Slctr switch or valve	"
	Separate fill	"

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 Model Year 1993 Issued _____ Revised _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 MULTI-PORT FUEL INJECTION RPO LT1

Vehicle Emission Control

Exhaust Emission Control	Type (air injection, engine modifications, other)		Air Injection W/Computer Command Control
	Air injection	Pump or pulse	Vane
		Driven by	Electric
		Air distribution (head, manifold, etc.)	Exhaust Manifold (Computer Command Control)
		Point of entry	Exhaust Manifold, Top Center Two Exhaust Ports
	Exhaust Gas Recirculation	Type (controlled flow, open orifice, other)	Controlled Flow
		Exhaust source Point of exh.inj. (spacer, carb., manifold, other)	Manifold
	Catalytic Converter	Type	3 Way
		Number of	1
		Location(s)	Under Body (Dual Inlet & Outlet)
Volume L (cu.in)			
Substrate type		Monolith	
Noble metal type		Platinum (Pt), Rhodium (Rh)	
Crankcase Emission Control	Type (ventilates to atmosphere, induction system, other)		Induction System
	Energy source (manifold vacuum, carburetor, other)		Manifold Vacuum
	Discharges to (intake manifold, other)		Intake Plenum
	Air inlet (breather cap, other)		Air Cleaner
Evaporative Emission Control	Vapor vented to (crankcase, canister, other)	Fuel tank	Canister
		Carburetor	--
	Vapor storage provision		Canister
Electronic System	Closed loop (yes/no)		Yes
	Open loop (yes/no)		No

Engine - Exhaust System

Type (single, single with cross-over, dual, other)		Single - All Stainless Steel System
Muffler no. & type (reverse flow, straight thru, separate resonator) Material & Mass kg (weight lbs.)		One Stainless Steel Muffler With Dual Tail Pipes
Resonator no. & type		Not Available
Exhaust pipe	Branch o.d., wall thickness	2.25 in. Laminated Pipes, .7mm Each Layer
	Main o.d., wall thickness	
	Matl. & Mass kg (wght.lbs.)	Stainless Steel, 4.0 (8.8)
Inter-mediate pipe	o.d. & wall thickness	2.75 in. x 1.25 mm, Stainless Steel
	Matl. & Mass kg (wght.lbs.)	Stainless Steel, 5.0 (11.0)
Tail pipe	o.d. & wall thickness	2.25 in. x 1.25 mm, Stainless Steel
	Matl. & Mass kg (wght.lbs.)	Stainless Steel, 1.8 (3.96)

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METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 MULTI-PORT FUEL INJECTION RPO LT1

Vehicle Emission Control

Exhaust Emission Control	Type (air injection, engine modifications, other)		Air Injection W/Computer Command Control
	Air injection	Pump or pulse	Vane
		Driven by	Electric
		Air distribution (head, manifold, etc.)	Exhaust Manifold (Computer Command Control)
		Point of entry	Exhaust Manifold, Top Center Two Exhaust Ports
	Exhaust Gas Recirculation	Type (controlled flow, open orifice, other)	Controlled Flow
		Exhaust source	
		Point of exh.inj. (spacer, carb., manifold, other)	Manifold
	Catalytic Converter	Type	3 Way
		Number of	1
		Location(s)	Under Body (Dual Inlet & Outlet)
		Volume L (cu.in)	
		Substrate type	Monolith
		Noble metal type	Platinum (Pt), Rhodium (Rh)
Crankcase Emission Control	Type (ventilates to atmosphere, induction system, other)		Induction System
	Energy source (manifold vacuum, carburetor, other)		Manifold Vacuum
	Discharges to (intake manifold, other)		Intake Plenum
	Air inlet (breather cap, other)		Air Cleaner
Evaporative Emission Control	Vapor vented to (crankcase, canister, other)	Fuel tank	Canister
		Carburetor	--
	Vapor storage provision		Canister
Electronic System	Closed loop (yes/no)		Yes
	Open loop (yes/no)		No

Engine - Exhaust System

Type (single, single with cross-over, dual, other)		Single - All Stainless Steel System
Muffler no. & type (reverse flow, straight thru, separate resonator) Material & Mass kg (weight lbs.)		One Stainless Steel Muffler With Dual Tail Pipes
Resonator no. & type		Not Available
Exhaust pipe	Branch o.d., wall thickness	2.25 in. Laminated Pipes, .7mm Each Layer
	Main o.d., wall thickness	
	Matl. & Mass kg (wght.lbs.)	Stainless Steel, 4.0 (8.8)
Intermediate pipe	o.d. & wall thickness	2.75 in. x 1.25 mm, Stainless Steel
	Matl. & Mass kg (wght.lbs.)	Stainless Steel, 5.0 (11.0)
Tail pipe	o.d. & wall thickness	2.25 in. x 1.25 mm, Stainless Steel
	Matl. & Mass kg (wght.lbs.)	Stainless Steel, 1.8 (3.96)

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued Revised

METRIC (U.S. Customary)

Engine Description	5.7 LITER V8 (350 CID)
Engine Code	MULTI-PORT FUEL INJECTION RPO LT1

Transmissions/Transaxle (Std., Opt., N.A.) (M28)		(M29)
Manual 4-speed (manufacturer/country)	Not Applicable	
Manual 5-speed (manufacturer/country)	"	
Manual 6-speed (manufacturer/country)	Borg-Warner - U.S.A.	
Automatic (manufacturer/country)	Not Applicable	
Auto. overdrive (manufacturer/country)	"	

Manual Transmission/Transaxle

Number of forward speeds		6	
Gear ratios	1st	3.36	2.97
	2nd	2.07	
	3rd	1.35	1.43
	4th	1.00	
	5th	0.80	
	6th	0.82	
	Reverse	3.28	
Synchronous meshing (specify gears)		All (1 - 6 Plus Reverse)	
Shift lever location		Trans. Extension	
Trans. case mat'l & mass kg (lbs)*		Aluminum, 59.4 (131.0)	
Lubricant	Capacity L (pt.)	3.84 (8.13)	
	Type recommended	Dexron II	

Clutch (Manual Transmission)

Clutch manufacturer		Valeo Clutches & Transmissions	
Clutch type (dry, wet; single, multiple disc)		280 mm Pull Type - Dry Clutch	
Linkage (hyd., cable, rod, lever, other)		Hydraulic Pre-Filled	
Max. pedal effort (nom. spring load) N (lbs.)	Depressed	133 (30)	
	Released	115 (26)	
Assist (spring, power/percent, nominal)		None	
Type pressure plate springs		Diaphragm	
Total spring load (nominal) N (lbs)		9400 (2136)	
Clutch facing	Facing mfg. & mat'l. coding	Valeo F-202	
	Facing mat'l. & construction	Non-Asbestos Woven	
	Rivets per facing	32	
	Outside x inside dia. (nom.)	280 x 180 mm (11.02 x 7.09 in.)	
	Total eff. area sq cm (sq in)	361.3 (56.0)	
	Thickness (pressure plate side/fly wheel side)	3.3/3.3 mm (.130/.130 in.)	
	Rivet depth (pressure plate side/fly wheel side)	1.1 mm (.043 in.)	
Engagement cushion method		Cushion Springs	
Release bearing type & method lub.		Angular Contact Ball Bearing	
Torsional damping method, springs, hysteresis		Disk Mounted Torsional Spring Damper	

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

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 MULTI-PORT FUEL INJECTION RPO LT1

Transmissions/Transaxle (Std., Opt., N.A.) (M28) (M29)

Manual 4-speed (manufacturer/country)	Not Applicable
Manual 5-speed (manufacturer/country)	"
Manual 6-speed (manufacturer/country)	Borg-Warner - U.S.A.
Automatic (manufacturer/country)	Not Applicable
Auto. overdrive (manufacturer/country)	"

Manual Transmission/Transaxle

Number of forward speeds		6	
Gear ratios	1st	3.36	2.97
	2nd	2.07	
	3rd	1.35	1.43
	4th	1.00	
	5th	0.80	
	6th	0.62	
	Reverse	3.28	
Synchronous meshing (specify gears)		All (1 - 6 Plus Reverse)	
Shift lever location		Trans. Extension	
Trans. case mat'l & mass kg (lbs)*		Aluminum, 59.4 (131.0)	
Lubricant	Capacity L (pt.)	3.84 (8.13)	
	Type recommended	Dexron II	

Clutch (Manual Transmission)

Clutch manufacturer		Valeo Clutches & Transmissions	
Clutch type (dry, wet; single, multiple disc)		280 mm Pull Type - Dry Clutch	
Linkage (hyd., cable, rod, lever, other)		Hydraulic Pre-Filled	
Max. pedal effort (nom. spring load) N (lbs.)	Depressed	133 (30)	
	Released	115 (26)	
Assist (spring, power/percent, nominal)		None	
Type pressure plate springs		Diaphragm	
Total spring load (nominal) N (lbs)		9400 (2136)	
Clutch facing	Facing mfg. & mat'l coding	Valeo F-202	
	Facing mat'l & construction	Non-Asbestos Woven	
	Rivets per facing	32	
	Outside x inside dia. (nom.)	280 x 180 mm (11.02 x 7.09 in.)	
	Total eff. area sq cm (sq in)	361.3 (56.0)	
	Thickness (pressure plate side/fly wheel side)	3.3/3.3 mm (.130/.130 in.)	
	Rivet depth (pressure plate side/fly wheel side)	1.1 mm (.043 in.)	
Engagement cushion method		Cushion Springs	
Release bearing type & method lub.		Angular Contact Ball Bearing	
Torsional damping method, springs, hysteresis		Disk Mounted Torsional Spring Damper	

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

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised _____

METRIC (U.S. Customary)

Engine Description **5.7 LITER V8 (350 CID)**
 Engine Code **MULTI-PORT FUEL INJECTION RPO LT1**

Automatic Transmission/Transaxle

Trade Name		Hydra-Matic 4L60	
Type and special features (describe)		4-Speed Automatic (Overdrive 4th Gear, Lock Up Torque Converter Clutch)	
Shift mechanics		2-3 And 3-2 Shifts Are Synchronized	
Gear selector	Location (column, floor, other)	On Floor Console	
	Ltr./No. designation (e.g. PRND21)	P-R-N-(D)D-2-1	
	Shift interlock (yes, no, describe)	Yes (Brake Interlock)	
Gear ratios	1st	3.06	
	2nd	1.63	
	3rd	1.0	
	4th	0.70	
	5th	Not Applicable	
	6th	-	
	Reverse	2.20	
Final drive ratio		Not Available	
Max. upshift vehicle speed - drive range km/h (mph)		1 - 2 = 76 (47)	3 - 4 = 174 (108)
		2 - 3 = 140 (87)	
Max. upshift engine speed RPM		5400 RPM	
Max. kickdown speed - drive range km/h (mph)		4 - 3 = 174 (108)	2 - 1 = 45 (28)
		3 - 2 = 121 (75)	
Min. overdrive speed km/h (mph)		30	
Torque converter	Type	3 Element With Converter Clutch	
	Torus design		
	Number of elements	3	
	Max. ratio at stall	1.91	
	Type of cooling (air, liquid)	Liquid	
	Nominal diameter	298 mm	
Capacity factor %	100		
Pump type		Vane	
Lubricant	Capacity refill L (pt.)	4.8 (10)	
	Type recommended	Dexron II E	
Oil cooler (std., opt., N.A., internal, external, air, liquid)		External, Liquid	
Trans. mass kg (lbs) & case matl.**		83 (184) Wet, Aluminum	

All Wheel / 4 Wheel Drive

(NOT APPLICABLE)

Desc. & type (part-time, full-time, 2/4 shift while moving, mech., 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 (% frt/rear)		

* Input speed / square root of torque.
 ** Dry weight including torque converter. If other, specify.

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 MULTI-PORT FUEL INJECTION RPO LT1

Automatic Transmission/Transaxle

Trade Name	Hydra-Matic 4L60	
Type and special features (describe)	4-Speed Automatic (Overdrive 4th Gear, Lock Up Torque Converter Clutch)	
<input type="checkbox"/> Shift mechanics	2-3 And 3-2 Shifts Are Synchronized	
<input type="checkbox"/> Gear selector	Location (column, floor, other)	On Floor Console
	Ltr./No. designation (e.g. PRND21)	P-R-N-D-2-1
	Shift interlock (yes, no, describe)	Yes (Brake Interlock)
<input type="checkbox"/> Gear ratios	1st	3.06
	2nd	1.63
	3rd	1.0
	4th	0.70
	5th	Not Applicable
	6th	-
	Reverse	2.20
<input type="checkbox"/> Final drive ratio	Not Available	
<input type="checkbox"/> Max. upshift vehicle speed - drive range km/h (mph)	1 - 2 = 76 (47) 3 - 4 = 174 (108) 2 - 3 = 140 (87)	
<input type="checkbox"/> Max. upshift engine speed RPM	5400 RPM	
<input type="checkbox"/> Max. kickdown speed - drive range km/h (mph)	4 - 3 = 174 (108) 2 - 1 = 45 (28) 3 - 2 = 121 (75)	
<input type="checkbox"/> Min. overdrive speed km/h (mph)	30	
<input type="checkbox"/> Torque converter	Type	3 Element With Converter Clutch
	Torus design	
	Number of elements	3
	Max. ratio at stall	1.91
	Type of cooling (air, liquid)	Liquid
	Nominal diameter	298 mm
Capacity factor "K"	100	
<input type="checkbox"/> Pump type	Vane	
<input type="checkbox"/> Lubricant	Capacity refill L (pt.)	4.8 (10)
	Type recommended	Dexron IIE
<input type="checkbox"/> Oil cooler (std., opt., N.A., internal, external, air, liquid)	External, Liquid	
<input type="checkbox"/> Trans. mass kg (lbs) & case matl.™	83 (184) Wet, Aluminum	

All Wheel / 4 Wheel Drive

(NOT APPLICABLE)

Desc. & type (part-time, full-time, 2/4 shift while moving, mech., 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 (% frt/rear)

* Input speed / square root of torque.
 † Dry weight including torque converter. If other, specify.

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued Revised

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 MULTI-PORT FUEL INJECTION RPO LT1

Axle Ratio and Tooth Combinations

		AUTOMATIC - MD8		MANUAL - M29	MANUAL - M29
Axle ratio (or overall top gear ratio)		3.23 (2.03)	2.73 (1.91)	2.73 (1.72)	3.23 (2.03)
Ring gear o.d.		7.625	7.625	7.625	7.625
No. of teeth	Pinion	13	15	15	13
	Ring gear	42	41	41	42

Rear Axle Unit

Description		Salisbury/Beam HSG.
Limited slip differential (type)		Disc Clutches
Drive pinion	Type	Hypoid
	Offset	38.1 (1.50)
No. of differential pinions		2
Pinion/differential	Adjustment (shim, etc.)	Shim
	Bearing adjustment	Shim
Driving wheel bearing (type)		Cylindrical Roller Direct On Shaft, Drawn Cup
Lubricant	Capacity L (pL)	1.66 (3.5)
	Type recommended	GM Lube #9985290

Propeller Shaft - Rear Wheel Drive

Manufacturer Type (straight tube, tube-in-tube, internal-external damper, etc.)		Straight Tube, Internal Damper and External Damper	
Outer diam. x length* x wall thickness	Manual 4-speed transmission	63.5 x 1057.0 x 1.65 mm (2.5 x 41.6 x .065 in.)*	
	Manual 5-speed transmission	Not Available	
	Manual 6-speed transmission	63.5 x 1057.0 x 1.65 mm (2.5 x 41.6 x .065 in.)*	
	Overdrive		
	Automatic transmission	63.5 x 1057.0 x 1.65 mm (2.5 x 41.6 x .065 in.)*	
Inter-mediate bearing	Type (plain, anti-friction)	None	
	Lub. (fitting, prepack)	---	
Sip yoke	Type	Splined	
	Number of teeth	27 Teeth	
	Spline o.d.	29.87 mm (1.18 in.)	
Universal joints	Make and mfg. no.	Front	Saginaw, S-44
		Rear	Saginaw, S-44
	Number used	2	
	Type (ball and trunnion, cross)	Cross	
	Rr. attach (u-bolt, clamp, etc)	Strap And Bolt	
Bearing	Type (plain, anti-friction)	Anti-Friction	
	Lubrication (fitting, prepack)	Prepacked	
Drive taken through (torque tube, arms or springs)		Propeller Shaft Assembly	
Torque taken through (torque tube, arms or springs)		Torque Arm Assembly	

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

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised _____

METRIC (U.S. Customary)

Engine Description 5.7 LITER V8 (350 CID)
 Engine Code MULTI-PORT FUEL INJECTION RPO LT1

Axle Ratio and Tooth Combinations		AUTOMATIC - MD8		MANUAL - M29	MANUAL - M29
Axle ratio (or overall top gear ratio)		3.23 (2.03)	2.73 (1.91)	2.73 (1.72)	3.23 (2.03)
Fifth gear o.d.		7.625	7.625	7.625	7.625
No. of teeth	Pinion	13	15	15	13
	Ring gear	42	41	41	42

Rear Axle Unit

Description		Salisbury/Beam HSG.
Limited slip differential (type)		Disc Clutches
Drive pinion	Type	Hypoid
	Offset	38.1 (1.50)
No. of differential pinions		2
Pinion/differential	Adjustment (shim, etc.)	Shim
	Bearing adjustment	Shim
Driving wheel bearing (type)		Cylindrical Roller Direct On Shaft, Drawn Cup
Lubricant	Capacity L (pt.)	1.66 (3.5)
	Type recommended	GM Lube #9985290

Propeller Shaft - Rear Wheel Drive

Manufacturer Type (straight tube, tube-in-tube, internal-external damper, etc.)		Straight Tube, Internal Damper and External Damper	
Outer diam. x length* x wall thickness	Manual 4-speed transmission	63.5 x 1057.0 x 1.65 mm (2.5 x 41.6 x .065 in.)*	
	Manual 5-speed transmission	Not Available	
	Manual 6-speed transmission	63.5 x 1057.0 x 1.65 mm (2.5 x 41.6 x .065 in.)*	
	Overdrive		
	Automatic transmission	63.5 x 1057.0 x 1.65 mm (2.5 x 41.6 x .065 in.)*	
Inter-mediate bearing	Type (plain, anti-friction)	None	
	Lub. (fitting, prepack)	---	
Slip yoke	Type	Splined	
	Number of teeth	27 Teeth	
	Spline o.d.	29.87 mm (1.18 in.)	
Universal joints	Make and mfg. no.	Front	Saginaw, S-44
		Rear	Saginaw, S-44
	Number used	2	
	Type (ball and trunnion, cross)	Cross	
	Rr. attach (u-bolt, clamp, etc.)	Strap And Bolt	
	Bearing	Type (plain, anti-friction)	Anti-Friction
Lubrication (fitting, prepack)		Prepacked	
Drive taken through (torque tube, arms or springs)		Propeller Shaft Assembly	
Torque taken through (torque tube, arms or springs)		Torque Arm Assembly	

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

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised(*) _____

METRIC (U.S. Customary)

Model Code/Description And/Or

Engine Code/Description

Brakes - Service

Z28

Description		Front & Rear Disc Brakes (J65)			
Manufacturer and brake type (std., opt., n.a.)	Front (disc or drum)	Disc			
	Rear (disc or drum)	Disc			
Valving type(prop, delay, metering, other)		Remote Proportioning Front/Rear Split, Failure Warning			
Power brake (std., opt., n.a.)		Standard			
Booster type(rmt, intgr, vac., hyd., etc.)		Compact Tandem Vacuum, 220 mm (8.7 in.)			
Vacuum	Source (inline, pump, etc.)	Inline			
	Reservoir (volume cu. in.)	Not Applicable			
	Pump-type	"			
Traction assist	Operational speed range	"			
	Type (engine or brake intervention)	"			
Antilock device	Front/rear (std., opt., n.a.)	Standard			
	Manufacturer	Delco Chassis Division			
	Type (electronic, mech.)	Electro-Mechanical			
	Number sensors or circuits	Three			
	No. antilock hyd. circuits	Three			
	Integral or add-on system	Remote Add-On			
	Yaw control (yes, no)	Yes (In Software)			
Hydraulic power source		Motor Driven			
Effective area sq. cm. (sq. in.)*		362.4 (56.2)			
Gross Lng area sq. cm. (sq. in.)**(F/R)		362.4 (56.2)			
Swept area sq. cm. (sq. in.)**(F/R)		2464 (382)			
Rotor	Outer working diameter	F/R	F/278.0 mm (10.9 in.); R/289.5 mm (11.4 in.)		
	Inner working diameter	F/R	F/177.4 mm (6.98 in.); R/219.0 mm (8.62 in.)		
	Thickness -	F/R	F/32.0 mm (1.26 in.); R/20.0 (0.8 in.)		
	Matl & type (vented/sld)	F/R	F/Cast Iron Vented; R/Composite Cast Iron Vented		
Drum	Diameter & width	F/R	Not Applicable		
	Type and material	F/R	"		
Wheel cylinder bore		F/63.5 mm (2.5 in.), Disc; R/40.5 mm (1.6 in.), Disc			
Master cylinder	Bore/stroke	F/R	Bore: 25.4 mm (1.0 in.)		
Pedal arc ratio		3.25:1			
Line pressure at 445 N (100 lb.) pedal load kPa (psi)		--			
Lining clearance		F/R	Self-Adjusting/Self-Adjusting		
Brake lining	Front wheel	Bonded or riveted		Integrally Molded	
		Rivet size		Not Applicable	
		Manufacturer		Delco Chassis Division	
		Lining code ****		DM-8100 (DM 130 EE)	
		Material		Semi-Metallic	
		Size	Pri. or out-brd	13.6 x 4.7 x 1.1 cm. (5.35 x 1.84 x 0.430 in.)	
			Sec. or in-brd	12.4 x 4.85 x 1.2 cm. (4.88 x 1.91 x 0.480 in.)	
	Shoe thickness (no lng)		4.85 mm (.191 in.)		
	Rear wheel	Bonded or riveted		Integrally Molded	
		Manufacturer		Japan Brake Industries	
		Lining code ****		HB33 (JB B33 GF)	
		Material		Semi-Metallic	
		Size	Pri. or out-brd	10.8 x 3.53 x 0.825 cm. (4.25 x 1.39 x 0.324 in.)	
			Sec. or in-brd	9.45 x 3.53 x 0.825 cm. (3.72 x 1.39 x 0.324 in.)	
Shoe thickness (no lng)		IB 5.5 mm (.21 in.) OB 4.0 mm (.16 in.)			

* 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 circum.)
 (Disc brake: Square of Outer Working Dia. - Square of Inner Working Dia. X 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

Vehicle Line CAMARO
 Model Year 1993 Issued Revised(*)

METRIC (U.S. Customary)

Model Code/Description And/Or

Z28

Engine Code/Description

Brakes - Service

Description		Front & Rear Disc Brakes (J65)		
Manufacturer and brake type (std., opt., n.a.)	Front (disc or drum)	Disc		
	Rear (disc or drum)	Disc		
Valving type(prop, delay, metering, other)		Remote Proportioning Front/Rear Split, Failure Warning		
Power brake (std., opt., n.a.)		Standard		
Booster type(rmt, intgrl, vac., hyd., etc.)		Compact Tandem Vacuum, 220 mm (8.7 in.)		
Vacuum	Source (mbns, pump, etc.)	Inline		
	Reservoir (volume cu. in.)	Not Applicable		
	Pump-type	"		
Traction assist	Operational speed range	"		
	Type (engine or brake intervention)	"		
Antilock device	Front/rear (std., opt., n.a.)	Standard		
	Manufacturer	Delco Chassis Division		
	Type (electronic, mech.)	Electro-Mechanical		
	Number sensors or circuits	Three		
	No. antilock hyd. circuits	Three		
	Integral or add-on system	Remote Add-On		
	Yaw control (yes, no)	Yes (In Software)		
Hydraulic power source	Motor Driven			
Effective area sq. cm. (sq. in.)*		362.4 (56.2)		
Gross Lng area sq. cm. (sq. in.)** (F/R)		362.4 (56.2)		
Swept area sq. cm. (sq. in.)** (F/R)		2464 (382)		
Rotor	Outer working diameter	F/R	F/278.0 mm (10.9 in.); R/289.5 mm (11.4 in.)	
	Inner working diameter	F/R	F/177.4 mm (6.98 in.); R/219.0 mm (8.62 in.)	
	Thickness	F/R	F/32.0 mm (1.26 in.); R/20.0 (0.8 in.)	
	Matl & type (vented/sld)	F/R	F/Cast Iron Vented; R/Composite Cast Iron Vented	
Drum	Diameter & width	F/R	Not Applicable	
	Type and material	F/R	"	
Wheel cylinder bore		F/63.5 mm (2.5 in.), Disc; R/40.5 mm (1.6 in.), Disc		
Master cylinder	Bore/stroke	F/R	Bore: 25.4 mm (1.0 in.)	
Pedal arc ratio		3.25:1		
Line pressure at 445 N (100 lb.) pedal load kPa (psi)		---		
Lining clearance		F/R	Self-Adjusting/Self-Adjusting	
Brake lining	Front wheel	Bonded or riveted	Integrally Molded	
		Rivet size	Not Applicable	
		Manufacturer	Delco Chassis Division	
		Lining code ****	DM-8100 (DM 130 EE)	
		Material	Semi-Metallic	
		Size	Pri. or out-brd	13.6 x 4.7 x 1.1 cm. (5.35 x 1.84 x 0.430 in.)
		Size	Sec. or in-brd	12.4 x 4.85 x 1.2 cm. (4.88 x 1.91 x 0.480 in.)
	Shoe thickness (no lng)	4.85 mm (.191 in.)		
	Rear wheel	Bonded or riveted	Integrally Molded	
		Manufacturer	Japan Brake Industries	
		Lining code ****	HB33 (JB B33 GF)	
		Material	Semi-Metallic	
		Size	Pri. or out-brd	10.8 x 3.53 x 0.825 cm. (4.25 x 1.39 x 0.324 in.)
		Size	Sec. or in-brd	9.45 x 3.53 x 0.825 cm. (3.72 x 1.39 x 0.324 in.)
Shoe thickness (no lng)		IB 5.5 mm (.21 in.) OB 4.0 mm (.16 in.)		

* 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 circum.)
 (Disc brake: Square of Outer Working Dia. - Square of Inner Working Dia. X Pi/2 for each brake.)
 **** Size for drum brakes includes length x width x thickness.
 ***** Manufacturer L.D., catalog for formulation designation and coefficient of friction classification.

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued Revised(*)

METRIC (U.S. Customary)

Model Code/Description And/Or Engine Code/Description	BASE	Z28
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Tires And Wheels (Standard)

O Tires	Size (service description)		P215/60R-16	P235/55R16
	Type (bias, radial, etc.)		Steel Belted Radial Touring Tire	Steel Belted Radial Touring Tire
	Inflation pressure (cold) for recommended max. vehicle load	Front kPa (psi)	210 (30)	210 (30)
		Rear kPa (psi)	210 (30)	210 (30)
	Rev/mile—at 70 km/h(45mph)		495	495
O Wheels	Type & material		Steel	Cast Aluminum
	Rim (size & flange type)		16 x 7.5 J	16 x 8 J
	Wheel offset		55 mm	55 mm
	Attachment	Type (bolt or stud & nut)	Stud	Stud
		Circle diameter	120.7 mm (4.75 in.)	120.7 mm (4.75 in.)
		Number & size	5-M12 x 1.5 - 6H-thd. (Metric)	5-M12 x 1.5 - 6H-thd. (Metric)
O Spare	Tire and wheel		15 x 4 T125/70D15, Compact Spare	15 x 4 T125/70D15, Compact Spare
	Storage position & location (describe)		Vertically Adjacent To R.H. Quarter Panel	Vertically Adjacent To R.H. Quarter Panel

Tires And Wheels (Optional)

O	Tire size (service description)	P235/55R16	P245/50ZR16 * (+)
	Type (bias, radial, steel, nylon, etc.)	Steel Belted Radial Touring Tire	St. Bld. Radial Hwy. Hi-Prfrmnc.
	Wheel (type & material)	Cast Aluminum	Hi-Performance, Cast Aluminum
	Rim (size, flange type and offset)	16 x 8 J, 55 mm	16 x 8 J, 55 mm
O	Tire size (service description)		
	Type (bias, radial, steel, nylon, etc.)		
	Wheel (type & material)		
	Rim (size, flange type and offset)		
O	Tire size (service description)		
	Type (bias, radial, steel, nylon, etc.)		
	Wheel (type & material)		
	Rim (size, flange type and offset)		
O	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)		

Brakes - Parking

Type of control	Hand Lever Application - Push Button Release - Self-Adjusting	
Location of control	Right Side Of Floor Console	
If separate from service brakes	Type (internal or external)	--
	Drum diameter	--
	Lining size (length x width x thickness)	--

(*) Directional Tread, Asymmetrical (+) Non "All Season" Tires.
 505 Rev/Mile At 70 km/h (45 mph)

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised(*) _____

METRIC (U.S. Customary)

Model Code/Description And/Or
 Engine Code/Description

BASE

Z28

Tires And Wheels (Standard)

O	Size (service description)		P215/60R-16	P235/55R16	
	Type (bias, radial, etc.)		Steel Belted Radial Touring Tire	Steel Belted Radial Touring Tire	
	Tires	Inflation pressure (cold) for recommended max. vehicle load	Front kPa (psi)	210 (30)	210 (30)
			Rear kPa (psi)	210 (30)	210 (30)
	Rev/mile—at 70 km/h(45mph)		495	495	
O	Type & material		Steel	Cast Aluminum	
	Rim (size & flange type)		16 x 7.5 J	16 x 8 J	
	Wheel offset		55 mm	55 mm	
	Wheels	Attachment	Type (bolt or stud & nut)	Stud	Stud
			Circle diameter	120.7 mm (4.75 in.)	120.7 mm (4.75 in.)
			Number & size	5-M12 x 1.5 - 6H-thd. (Metric)	5-M12 x 1.5 - 6H-thd. (Metric)
Spare	Tire and wheel		15 x 4 T125/70D15, Compact Spare	15 x 4 T125/70D15, Compact Spare	
	Storage position & location (describe)		Vertically Adjacent To R.H. Quarter Panel	Vertically Adjacent To R.H. Quarter Panel	

Tires And Wheels (Optional)

O	Tire size (service description)	P235/55R16	P245/50ZR16 * (+)
	Type (bias, radial, steel, nylon, etc.)	Steel Belted Radial Touring Tire	St. Btd. Radial Hwy. Hi-Perfmc.
	Wheel (type & material)	Cast Aluminum	Hi-Performance, Cast Aluminum
	Rim (size, flange type and offset)	16 x 8 J, 55 mm	16 x 8 J, 55 mm
O	Tire size (service description)		
	Type (bias, radial, steel, nylon, etc.)		
	Wheel (type & material)		
	Rim (size, flange type and offset)		
O	Tire size (service description)		
	Type (bias, radial, steel, nylon, etc.)		
	Wheel (type & material)		
	Rim (size, flange type and offset)		
O	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)		

Brakes - Parking

Type of control		Hand Lever Application - Push Button Release - Self-Adjusting
Location of control		Right Side Of Floor Console
if separate from service brakes	Type (internal or external)	---
	Drum diameter	---
	Lining size (length x width x thickness)	---

(*) Directional Tread, Asymmetrical (+) Non "All Season" Tires.
 505 Rev/Mile At 70 km/h (45 mph)

MVMA Specifications

METRIC (U.S. Customary)

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised(*) _____

Model Code/Description And/Or
 Engine Code/Description

ALL

Wheel Alignment

(Assume Measurements are Done on Hunter Equipment or Equivalent)

Wheel Location	Service Category	Measurement	Specification
Front wheel at curb mass (wt.)	Service checking	Caster (deg.)	+4.8 (+/-) 0.5 Cross Within 0.7
		Camber (deg.)	+0.4 (+/-) 0.5 Cross Within 0.7
		Toe-in outside track - mm (in.)	0 (+/-) .2
	Service reset*	Caster (deg.)	+4.8 (+/-) 0.5 Cross Within 0.7
		Camber (deg.)	+0.4 (+/-) 0.5 Cross Within 0.7
		Toe-in - mm(in.)	0 (+/-) .1
	Periodic M.V. inspection	Caster (deg.)	+4.8 (+/-) .5
		Camber (deg.)	+0.4 (+/-) .5
		Toe-in - mm(in.)	0 (+/-) .2
Rear wheel at curb mass (wt.)	Service checking	Camber (deg.)	Not Serviceable
		Toe-in outside track - mm (in.)	"
	Service reset*	Camber (deg.)	"
		Toe-in - mm(in.)	"
	Periodic M.V. inspection	Camber (deg.)	"
		Toe-in - mm(in.)	"

* 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	Std., opt., not avail	Not Applicable
	Type - Secondary, Opto-electronic	"
	Speedometer	Digital
	Status/warn. indicators - Turn signals, high beam, low fuel, check gauges	"
	Brightness control	Day/night mode, adj.
EGR maintenance indicator		Not Available
Charge indicator	Type	Analog Gage, Standard
	Warning device (light, audible)	Check Gages Telltale
Temperature indicator	Type	Analog Gage, Standard
	Warning device	Check Gages Telltale
Oil pressure indicator	Type	Analog Gage, Standard
	Warning device	Check Gages Telltale
Fuel indicator	Type	Analog Gage, Standard
	Warning device	Not Available
Windshield wiper	Type (standard)	Standard - Intermittent Pulse
	Type (optional)	Not Available
	Blade length	24 in.
	Swept area sq cm (sq in)	7154.8 (1109)
Windshield washer	Type (standard)	Manual Control
	Type (optional)	Not Available
	Fluid level indicator	Not Available
Rear window wiper, wiper/washer (std., opt., n.a.)		Not Available
Horn	Type	"A" Note And "F" Note Diaphragm Type
	Number used	2
Other		

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised(*) _____

METRIC (U.S. Customary)

Model Code/Description And/Or
 Engine Code/Description

ALL

Wheel Alignment

(Assume Measurements are Done on Hunter Equipment or Equivalent)

Front wheel at curb mass (wt.)	Service checking	Caster (deg.)	+4.8 (+/-) 0.5 Cross Within 0.7
		Camber (deg.)	+0.4 (+/-) 0.5 Cross Within 0.7
		Toe-in outside track - mm (in.)	0 (+/-) .2
	Service reset*	Caster (deg.)	+4.8 (+/-) 0.5 Cross Within 0.7
		Camber (deg.)	+0.4 (+/-) 0.5 Cross Within 0.7
		Toe-in - mm(in.)	0 (+/-) .1
	Periodic M.V. inspection	Caster (deg.)	+4.8 (+/-) .5
		Camber (deg.)	+0.4 (+/-) .5
		Toe-in - mm(in.)	0 (+/-) .2
Rear wheel at curb mass (wt.)	Service checking	Camber (deg.)	Not Serviceable
		Toe-in outside track - mm (in.)	"
	Service reset*	Camber (deg.)	"
		Toe-in - mm(in.)	"
	Periodic M.V. inspection	Camber (deg.)	"
		Toe-in - mm(in.)	"

* 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	Std., opt., not avail.	Not Applicable
	Type - Secondary, Opto-electronic	"
	Speedometer	Digital
	Status/warn. indicators - Turn signals, high beam, low fuel, check gauges	"
	Brightness control	Day/night mode, adj.
EGR maintenance indicator		Not Available
Charge indicator	Type	Analog Gage, Standard
	Warning device (light, audible)	Check Gages Telltale
Temperature indicator	Type	Analog Gage, Standard
	Warning device	Check Gages Telltale
Oil pressure indicator	Type	Analog Gage, Standard
	Warning device	Check Gages Telltale
Fuel indicator	Type	Analog Gage, Standard
	Warning device	Not Available
Windshield wiper	Type (standard)	Standard - Intermittent Pulse
	Type (optional)	Not Available
	Blade length	24 in.
	Swept area sq cm (sq in)	7154.8 (1109)
Windshield washer	Type (standard)	Manual Control
	Type (optional)	Not Available
	Fluid level indicator	Not Available
Rear window wiper, wiper/washer (std., opt., n.a.)		Not Available
Horn	Type	"A" Note And "F" Note Diaphragm Type
	Number used	2
Other		

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised _____

METRIC (U.S. Customary)

Engine Code/Description

5.7 LITER V8 (350 CID)
 MULTI-PORT FUEL INJECTION RPO LT1

Electrical - Supply System

Battery	Manufacturer	Delco Remy
	Model, std., (opt.)	75-525, Standard 1982514 Cat. No. 514
	Voltage	12
	Amps at 0 deg F cold crnk	525
	Minutes-reserve capacity	90 Min. @ 80 deg. F.
	Amps/hrs. - 20 hr. rate	---
	Location	Engine Compartment Right Front Corner
Alternator	Manufacturer	Delco Remy
	Rating (idle/max. rpm)	124 Amps (50 Amps @ Idle)
	Ratio (alt. crank/rev.)	2.93:1
	Output at idle (rpm, park)	---
	Optional (type & rating)	None
Regulator	Type	Delco Remy 1116429 Integral Part Of Alternator

Electrical - Starting System

Motor	Manufacturer	Nippon Denso
	Current drain 0 deg C (F)	350 Amps
	Power rating kw (hp)	1.6 (2.1)
Motor drive	Engagement type	Positive Shift Solenoid
	Pinion engages from (front, rear)	Rear

Electrical - Ignition System

Type	Electronic (std., opt., n.a.)	---
	Other (specify)	Opti-Spark Ignition System
Coil	Manufacturer	Delco Remy
	Model	1106011
	Current	Engine stopped-A Engine idling - A
Spark plug	Manufacturer	AC
	Model	R45LTSP
	Thread (mm)	M14 x 1.25
	Tightening torque Newton meters (lb. ft.)	24-30 (18-22)
	Gap	1.27 mm (0.050 in.)
	Number per cylinder	1
Distributor	Manufacturer	Delco Remy
	Model	1103878

Electrical - Suppression

Locations & type	Internal Generator Capacitor, Non-Metallic High-Tension Cables, Resistor Spark Plugs, Ignition Coil By-Pass Capacitor, Internal AC Blower Motor By-Pass Capacitor & A/C Compression Diode, With Radio Provisions; Fuse Block Capacitor And On "Heater Only" Blower Motors And Coax Capacitor.
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MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised _____

METRIC (U.S. Customary)

Engine Code/Description

5.7 LITER V8 (350 CID)
 MULTI-PORT FUEL INJECTION RPO LT1

Electrical - Supply System

Battery	Manufacturer	Delco Remy
	Model, std., (opt.)	75-525, Standard 1982514 Cat. No. 514
	Voltage	12
	Amps at 0 deg F cold crk	525
	Minutes-reserve capacity	90 Min. @ 80 deg. F.
	Amps/hrs. - 20 hr. rate	--
	Location	Engine Compartment Right Front Corner
Alternator	Manufacturer	Delco Remy
	Rating (idle/max. rpm)	124 Amps (50 Amps @ Idle)
	Ratio (aft. crank/rev.)	2.83:1
	Output at idle (rpm, park)	--
	Optional (type & rating)	None
Regulator	Type	Delco Remy 1116429 Integral Part Of Alternator

Electrical - Starting System

Motor	Manufacturer	Nippon Denso
	Current drain 0 deg C (F)	350 Amps
	Power rating kw (hp)	1.6 (2.1)
Motor drive	Engagement type	Positive Shift Solenoid
	Pinion engages from (front, rear)	Rear

Electrical - Ignition System

Type	Electronic (std, opt, n.a.)	--	
	Other (specify)	Opti-Spark Ignition System	
Coil	Manufacturer	Delco Remy	
	Model	1108011	
	Current	Engine stopped-A	--
		Engine idling - A	--
Spark plug	Manufacturer	AC	
	Model	R45LTSP	
	Thread (mm)	M14 x 1.25	
	Tightening torque Newton meters (lb. ft.)	24-30 (18-22)	
	Gap	1.27 mm (0.050 in.)	
	Number per cylinder	1	
Distributor	Manufacturer	Delco Remy	
	Model	1103878	

Electrical - Suppression

Locations & type	Internal Generator Capacitor, Non-Metallic High-Tension Cables, Resistor Spark Plugs, Ignition Coil By-Pass Capacitor, Internal AC Blower Motor By-Pass Capacitor & A/C Compression Diode, With Radio Provisions; Fuse Block Capacitor And On "Heater Only" Blower Motors And Coax Capacitor.
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MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued Revised(*)

METRIC (U.S. Customary)

Model Code/Description

ALL

Restraint System

Seating Position			Left	Center	Right
Active	Type & description (lap & shoulder belt, lap belt, etc.)	First seat	Lap and Shoulder Belt, Standard	Not Applicable	Lap & Shoulder Belt, Standard
		Second seat	Lap & Shoulder Belt, Standard	Not Applicable	Lap & Shoulder Belt, Standard
	Standard/optional	Third seat	Not Applicable	Not Applicable	Not Applicable
Passive	Type & description (air bag, motorized-2-point belt, fixed belt, knee bolster, manual-lap belt)	First seat	Air Bag, Knee Bolster, Standard	Not Applicable	Air Bag, Knee Bolster, Standard
		Second seat	Not Applicable	Not Applicable	Not Applicable
	Standard/optional	Third seat	Not Applicable	Not Applicable	Not Applicable

Glass

	SAE Ref No	
Windshield glass exposed surface area sq. cm. (sq. in.)	S1	14,182.58 (2,198.30)
Side glass exposed surface area sq. cm. (sq. in.) - total 2- sides	S2	3,150.29 (488.295)
Backlight glass exposed surface area sq. cm. (sq. in.)	S3	13,836.41 (2,160.15)
Total glass exposed surface area sq. cm. (sq. in.)	S4	31,269.28 (4,846.745)
<input type="checkbox"/> Windshield glass (type/thickness)		Curved - Laminated Plate
<input type="checkbox"/> Side glass (type/thickness)		Curved - Tempered Plate
<input type="checkbox"/> Backlight glass (type/thickness)		Curved - Tempered Plate
<input type="checkbox"/> Tinted (yes/no, location)		No
<input type="checkbox"/> Solar control (yes/no, coated/batched, location)		Yes, Batch, Windshield, Door Glass & Rear Hatch Glass

Headlamps

Description - sealed beam, halogen, replaceable bulb, etc.	Halogen, Replaceable Bulb - Four Lamp System
Shape	Rectangular
Lo-beam type (2A1, 2B1, 2C1, etc.)	H4351
Quantity	2
Hi-beam type (1A1, 2A1, 1C1, 2C1, etc.)	H4352
Quantity	2

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised(*) _____

METRIC (U.S. Customary)

Model Code/Description

ALL

Restraint System

Seating Position			Left	Center	Right
Active	Type & description (lap & shoulder belt, lap belt, etc.)	First seat	Lap and Shoulder Belt, Standard	Not Applicable	Lap & Shoulder Belt, Standard
		Second seat	Lap & Shoulder Belt, Standard	Not Applicable	Lap & Shoulder Belt, Standard
	Standard/optional	Third seat	Not Applicable	Not Applicable	Not Applicable
Passive	Type & description (air bag, motorized-2-point belt, fixed belt, knee bolster, manual-lap belt)	First seat	Air Bag, Knee Bolster, Standard	Not Applicable	Air Bag, Knee Bolster, Standard
		Second seat	Not Applicable	Not Applicable	Not Applicable
	Standard/optional	Third seat	Not Applicable	Not Applicable	Not Applicable

Glass

	SAE Ref No	
Windshield glass exposed surface area sq. cm. (sq. in.)	S1	14,182.58 (2,198.30)
Side glass exposed surface area sq. cm. (sq. in.) - total 2- sides	S2	3,150.29 (488.295)
Backlight glass exposed surface area sq. cm. (sq. in.)	S3	13,836.41 (2,160.15)
Total glass exposed surface area sq. cm. (sq. in.)	S4	31,269.28 (4,846.745)
<input type="radio"/> Windshield glass (type/thickness)		Curved - Laminated Plate
<input type="radio"/> Side glass (type/thickness)		Curved - Tempered Plate
<input type="radio"/> Backlight glass (type/thickness)		Curved - Tempered Plate
<input type="radio"/> Tinted (yes/no, location)		No
<input type="radio"/> Solar control (yes/no, coated/batched, location)		Yes, Batch, Windshield, Door Glass & Rear Hatch Glass

Headlamps

Description - sealed beam, halogen, replaceable bulb, etc.	Halogen, Replaceable Bulb - Four Lamp System
Shape	Rectangular
Lo-beam type (2A1, 2B1, 2C1, etc.)	H4351
Quantity	2
Hi-beam type (1A1, 2A1, 1C1, 2C1, etc.)	H4352
Quantity	2

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised(*) _____

METRIC (U.S. Customary)

Model Code/Description

ALL

Convenience Equipment (standard, optional, n.a.)

	Clock (digital, analog)	Digital, In Radio
	Compass / thermometer	Not Available
	Console (floor, overhead)	Full Length Frt. Console, Std. Floor Integral With IP, Overhead Not Avail.
○	Defroster, electric windshield	Not Applicable
	Defroster, electric backlight	Optional
Electronic	Diagnostic monitor (integrated, individual)	Not Available
	Instrument cluster (list instruments)	Tachometer, Speedometer, Trip Odometer, Fuel, Oil Pressure, Temp, Volt, Seat Belt Warning, Engine Warning, Inflatable Restraint Warning
	Keyless entry	Not Available
	Tripminder (avg. spd. fuel)	"
	Voice alert (list items)	"
	Other Warning Lamps	Check Gauges, Low Oil, ABS/Brake, Bright Headlamps, Air Bag, Low Coolant, Low Trac. Security, Service Engine Soon, Seat Belt
	Fuel door lock (remote, key, electric)	Not Available
Lamps	Auto head on/off delay, dimming	"
	Cornering	"
	Courtesy (Reading)	Dual Lighted Mirror, Standard; Includes Switch.
	Door lock, ignition	Not Available
	Engine compartment	Not Available
	Fog	Available
	Glove compartment	Standard
	Trunk	Not Available
	Illuminated entry system (list lamps, activation)	Not Available
	Other	Floor Console Storage Box Lamp
	Dome - Courtesy	Standard - Illuminates Rear Compartment
Mirrors	Day / night (auto. man.)	Standard - Manual
	L.H. (remote, pwr., heated)	Remote Standard, Power Optional - Not Heated.
	R.H. (convex, rmt, pwr, htd)	Manual Standard, Power Optional. Both Convex - Not Heated.
	Visor vanity (RH/LH illum.)	Covered LH & RH, Standard (Non-Illuminated)
	Navigation system (describe)	Not Available
	Prtg. brake-auto release (warn. light)	Hand Release, Warning Light Standard

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised(*) _____

METRIC (U.S. Customary)

Model Code/Description

ALL

Convenience Equipment (standard, optional, n.a.)

	Clock (digital, analog)	Digital, In Radio
	Compass / thermometer	Not Available
	Console (floor, overhead)	Full Length Frt. Console, Std. Floor Integral With IP, Overhead Not Avail.
○	Defroster, electric windshield	Not Applicable
	Defroster, electric backlight	Optional
Electronic	Diagnostic monitor (integrated, individual)	Not Available
	Instrument cluster (list instruments)	Tachometer, Speedometer, Trip Odometer, Fuel, Oil Pressure, Temp, Volt, Seat Belt Warning, Engine Warning, Inflatable Restraint Warning
	Keyless entry	Not Available
	Tripmeter (avg. spd. fuel)	-
	Voice alert (list items)	-
	Other Warning Lamps	Check Gauges, Low Oil, ABS/Brake, Bright Headlamps, Air Bag, Low Coolant, Low Trac, Security, Service Engine Soon, Seat Belt
	Fuel door lock (remote, key, electric)	Not Available
Lamps	Auto head on/off delay, dimming	-
	Cornering	-
	Courtesy (Reading)	Dual Lighted Mirror, Standard; Includes Switch.
	Door lock, ignition	Not Available
	Engine compartment	Not Available
	Fog	Available
	Glove compartment	Standard
	Trunk	Not Available
	Illuminated entry system (list lamps, activation)	Not Available
Other	Floor Console Storage Box Lamp	
	Dome - Courtesy	Standard - Illuminates Rear Compartment
Mirrors	Day / night (auto. man.)	Standard - Manual
	L.H. (remote, pwr., heated)	Remote Standard, Power Optional - Not Heated.
	R.H. (convex, rml, pwr, htd)	Manual Standard, Power Optional. Both Convex - Not Heated.
	Visor vanity (RH/LH illum.)	Covered LH & RH, Standard (Non-Illuminated)
	Navigation system (describe)	Not Available
	Pkgs. brake-auto release (warn. light)	Hand Release, Warning Light Standard

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised _____

METRIC (U.S. Customary)

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

ALL

Width	SAE Ref. No.	
Tread (front)	W101	1542 (60.7)
Tread (rear)	W102	1540 (60.6)
Vehicle width	W103	1883 (74.1)
Body width at Sg RP (front)	W117	1849 (72.8)
Vehicle width (front doors open)	W120	4195 (165.2)
Vehicle width (rear doors open)	W121	—
Tumble-home (deg.)	W122	32.0
Outside mirror width	W410	1995 (78.5)

Length	SAE Ref. No.	
Wheelbase	L101	2566 (101.1)
Vehicle length	L103	4908 (193.2)
Overhang (front)	L104	1150 (45.3)
Overhang (rear)	L105	1182 (46.9)
Upper structure length	L123	2993 (117.8)
Rear wheel C/L 'X' coordinate	L127	4138 (163.0)

Height **	SAE Ref. No.		
Passenger distribution (front/rear)	PD1,2,3	2/2	**
Trunk/cargo load			**
Vehicle height	H101	1303 (51.3)	
Cowl point to ground	H114	901 (35.5)	
Deck point to ground	H136	Not Available	
Rocker panel-front to ground	H112	172 (6.8)	
Rocker panel-rear to ground	H111	181 (7.1)	
Windshield slope angle (deg.)	H122	68.0	
Backlight slope angle (deg.)	H121	73.5	

Ground Clearance **	SAE Ref. No.		
Front bumper to ground	H102	130 (5.1)	
Rear bumper to ground	H104	348 (13.7)	
Bumper to ground front at curb mass (wt.)	H103	251 (9.9)	
Bumper to ground rear at curb mass (wt.)	H105	371 (14.6)	
Angle of approach (deg.)	H106	21.2	
Angle of departure (deg.)	H107	11.5	
Ramp breakover angle (deg.)	H147	11.5	
Axle differential to ground (front/rear)	H153	150 (5.9)	
Min. running ground clearance	H156	111.6 (4.4), V8; 116.7 (4.6), V6	
Location of min. run. grd. clear.		Converter Shield, V8; Suspension Bolt, V6	

** 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.

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised _____

METRIC (U.S. Customary)

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

ALL

Width	SAE Ref. No.	
Tread (front)	W101	1542 (60.7)
Tread (rear)	W102	1540 (60.6)
Vehicle width	W103	1883 (74.1)
Body width at Sg RP (front)	W117	1849 (72.8)
Vehicle width (front doors open)	W120	4185 (165.2)
Vehicle width (rear doors open)	W121	--
Tumble-home (deg.)	W122	32.0
Outside mirror width	W410	1995 (78.5)

Length	SAE Ref. No.	
Wheelbase	L101	2566 (101.1)
Vehicle length	L103	4808 (189.2)
Overhang (front)	L104	1150 (45.3)
Overhang (rear)	L105	1192 (46.9)
Upper structure length	L123	2983 (117.8)
Rear wheel C/L 'X' coordinate	L127	4138 (163.0)

Height **	SAE Ref. No.		
Passenger distribution (front/rear)	PD1,2,3	2/2	**
Trunk/cargo load			**
Vehicle height	H101	1303 (51.3)	
Cowl point to ground	H114	901 (35.5)	
Deck point to ground	H136	Not Available	
Rocker panel-front to ground	H112	172 (6.8)	
Rocker panel-rear to ground	H111	181 (7.1)	
Windshield slope angle (deg.)	H122	68.0	
Backlight slope angle (deg.)	H121	73.5	

Ground Clearance **	SAE Ref. No.		
Front bumper to ground	H102	130 (5.1)	
Rear bumper to ground	H104	348 (13.7)	
Bumper to ground front at curb mass (wt.)	H103	251 (9.9)	
Bumper to ground rear at curb mass (wt.)	H105	371 (14.6)	
Angle of approach (deg.)	H106	21.2	
Angle of departure (deg.)	H107	11.5	
Ramp breakover angle (deg.)	H147	11.5	
Axle differential to ground (front/rear)	H153	150 (5.9)	
Min. running ground clearance	H156	111.6 (4.4), V8; 116.7 (4.6), V6	
Location of min. run. grd. clear.		Converter Shield, V8; Suspension Bolt, V6	

** 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.

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued Revised(*)

METRIC (U.S. Customary) Vehicle Dimensions

See Key Sheets for Definitions

Model Code/Description

ALL

Station Wagon / MPV **

- Third Seat

SAE Ref. No. (NOT APPLICABLE)

	SAE Ref. No.	(NOT APPLICABLE)
Seat facing direction	SD1	
SgRP couple distance	L85	
Shoulder room	W85	
Hip Room	W88	
Effective leg room	L86	
Effective head room	H88	
SgRP to heel point	H87	
Knee clearance	L87	
Back angle	L88	
Hip angle	L89	
Knee angle	L90	
Foot angle	L91	

Station Wagon / MPV ** Cargo Space

(NOT APPLICABLE)

	SAE Ref. No.	(NOT APPLICABLE)
Cargo length (open front)	L200	
Cargo length (open second)	L201	
Cargo length (closed front)	L202	
Cargo length (closed second)	L203	
Cargo length at belt (front)	L204	
Cargo length at belt (second)	L205	
Cargo width (wheelhouse)	W201	
Rear opening width at floor	W203	
Opening width at belt	W204	
Min. rear opening width above belt	W205	
Cargo height	H201	
Rear opening height	H202	
Tailgate to ground height	H250	
Front seat back to load floor height	H197	
Cargo volume max cu. m (cu. ft.)	V2	
Hidden cargo vol. index cu. m (cu. ft.)	V4	
Cargo volume max-rear of 2-seat	V10	
Cargo volume index **	V6	
Cargo width at floor **	W500	
Maximum cargo height **	H505	

Hatchback - Cargo Space

	SAE Ref. No.	Value
Cargo length at front seatback height	L208	990 (39.0)
Cargo length at floor (front)	L209	1618 (63.7)
Cargo length at second seatback height	L210	824 (32.4)
Cargo length at floor (second)	L211	908 (35.7)
Front seatback to load floor height	H197	341 (13.4)
Second seatback to load floor height	H198	211 (8.3)
Cargo volume index cu. m (cu. ft.)	V3A	930 L (32.8 cu. ft.)
Hidden cargo vol. index cu. m (cu. ft.)	V4	---
Cargo volume index-rear of 2-seat	V11A	366 L (12.9 cu. ft.)

* EPA Loaded Vehicle Weight, Loading Conditions
 ** MPV - Multipurpose Vehicle

All Linear Dimensions Are in Millimeters (Inches).

MVMA Specifications

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised(*) _____

METRIC (U.S. Customary) Vehicle Dimensions

See Key Sheets for Definitions

Model Code/Description

ALL

Station Wagon / MPV **

-- Third Seat

SAE Ref. No. (NOT APPLICABLE)

	SAE Ref. No.	(NOT APPLICABLE)
Seat facing direction	SD1	
SgRP couple distance	L85	
Shoulder room	W85	
Hip Room	W88	
Effective leg room	L86	
Effective head room	H88	
SgRP to heel point	H87	
Knee clearance	L87	
Back angle	L88	
Hip angle	L89	
Knee angle	L90	
Foot angle	L91	

Station Wagon / MPV ** Cargo Space

(NOT APPLICABLE)

	SAE Ref. No.	(NOT APPLICABLE)
Cargo length (open front)	L200	
Cargo length (open second)	L201	
Cargo length (closed front)	L202	
Cargo length (closed second)	L203	
Cargo length at belt (front)	L204	
Cargo length at belt (second)	L205	
Cargo width (wheelhouse)	W201	
Rear opening width at floor	W203	
Opening width at belt	W204	
Min. rear opening width above belt	W205	
Cargo height	H201	
Rear opening height	H202	
Tailgate to ground height	H250	
Front seat back to load floor height	H197	
Cargo volume index cu. m (cu. ft.)	V2	
Hidden cargo vol. index cu. m (cu. ft.)	V4	
Cargo volume index-rear of 2-seat	V10	
Cargo volume index **	V6	
Cargo width at floor **	W500	
Maximum cargo height **	H505	

Hatchback - Cargo Space

	SAE Ref. No.	Value
Cargo length at front seatback height	L208	990 (39.0)
Cargo length at floor (front)	L209	1618 (63.7)
Cargo length at second seatback height	L210	824 (32.4)
Cargo length at floor (second)	L211	908 (35.7)
Front seatback to load floor height	H197	341 (13.4)
Second seatback to load floor height	H198	211 (8.3)
Cargo volume index cu. m (cu. ft.)	V3A	930 L (32.8 cu. ft.)
Hidden cargo vol. index cu. m (cu. ft.)	V4	--
Cargo volume index-rear of 2-seat	V11A	366 L (12.9 cu. ft.)

* EPA Loaded Vehicle Weight, Loading Conditions

** MPV - Multipurpose Vehicle

All Linear Dimensions Are In Millimeters (Inches).

MVMA Specifications

METRIC (U.S. Customary)

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised _____

		Optional Equipment Differential Mass (weight)*			
Code	Equipment	MASS, kg. (lb.)			Remarks Restrictions, Requirements
		Front	Rear	Total	
GU5	Rear Axle 3.23 Ratio	0 (0)	0 (0)	0 (0)	& J41
GU5	Rear Axle 3.23 Ratio	0 (0)	-8.8 (-19.4)	-8.8 (-19.4)	& J65
G92	Rear Performance Axle Ratio Includes GU5, KC4, QLC & M29 Or MD8	0 (0)	0 (0)	0 (0)	
KC4	Engine Oil Cooler	2.0 (4.4)	0 (0)	2.0 (4.4)	Included in G92 Pkg.
KO5	Heater Engine Block	.4 (.9)	0 (0)	.4 (.9)	
K34	Cruise Control - Three Mode With Resume Feature	2.0 (4.4)	0 (0)	2.0 (4.4)	
LT1	5.7 Liter V8 (350 CID)	49.0 (108.0)	6.0 (13.2)	55.0 (121.2)	& M28/M29
LT1	5.7 Liter V8 (350 CID)	48.0 (105.8)	6.0 (13.2)	54.0 (119.0)	& MD8
L32	3.4 Liter V6 (207 CID)	0 (0)	0 (0)	0 (0)	
MD8	Automatic Transmission (Overdrive)	16.4 (36.1)	5.2 (11.5)	21.6 (47.6)	1FP87 & L32
MD8	Automatic Transmission (Overdrive)	6.2 (13.7)	2.0 (4.4)	8.2 (18.1)	1FP87 & LT1
M28	6-Speed Manual Transmission	13.4 (29.5)	4.4 (9.7)	17.8 (39.2)	& LT1

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

MVMA Specifications

METRIC (U.S. Customary)

Vehicle Line CAMARO
 Model Year 1993 Issued _____ Revised _____

		Optional Equipment Differential Mass (weight)*			
Code	Equipment	MASS, kg. (lb.)			Remarks Restrictions, Requirements
		Front	Rear	Total	
GU5	Rear Axle 3.23 Ratio	0 (0)	0 (0)	0 (0)	& J41
GU5	Rear Axle 3.23 Ratio	0 (0)	-8.8 (-19.4)	-8.8 (-19.4)	& J65
G92	Rear Performance Axle Ratio Includes GU5, KC4, QLC & M29 Or MD8	0 (0)	0 (0)	0 (0)	
KC4	Engine Oil Cooler	2.0 (4.4)	0 (0)	2.0 (4.4)	Included in G92 Pkg.
KO5	Heater Engine Block	.4 (.9)	0 (0)	.4 (.9)	
K34	Cruise Control - Three Mode With Resume Feature	2.0 (4.4)	0 (0)	2.0 (4.4)	
LT1	5.7 Liter V8 (350 CID)	49.0 (108.0)	6.0 (13.2)	55.0 (121.2)	& M28/M29
LT1	5.7 Liter V8 (350 CID)	48.0 (105.8)	6.0 (13.2)	54.0 (119.0)	& MD8
L32	3.4 Liter V6 (207 CID)	0 (0)	0 (0)	0 (0)	
MD8	Automatic Transmission (Overdrive)	16.4 (36.1)	5.2 (11.5)	21.6 (47.6)	1FP87 & L32
MD8	Automatic Transmission (Overdrive)	6.2 (13.7)	2.0 (4.4)	8.2 (18.1)	1FP87 & LT1
M28	6-Speed Manual Transmission	13.4 (29.5)	4.4 (9.7)	17.8 (39.2)	& LT1

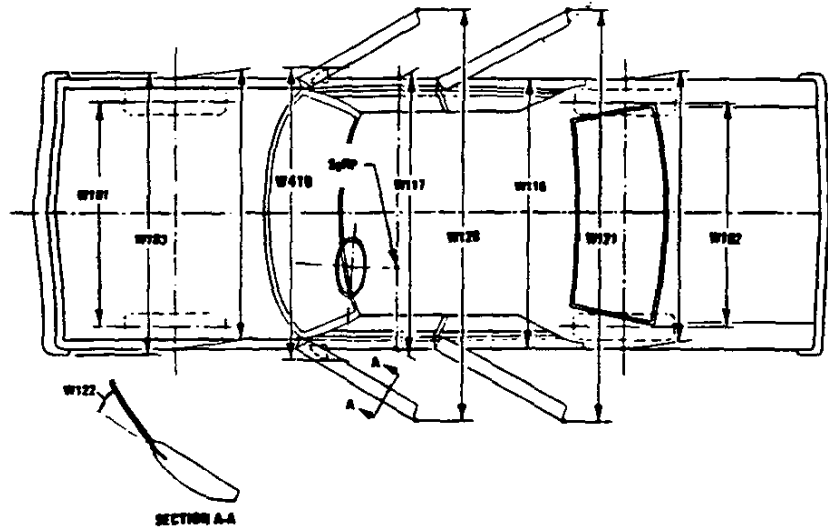
* Also see Engine - General Section for dressed engine mass (weight).

MVMA Specifications

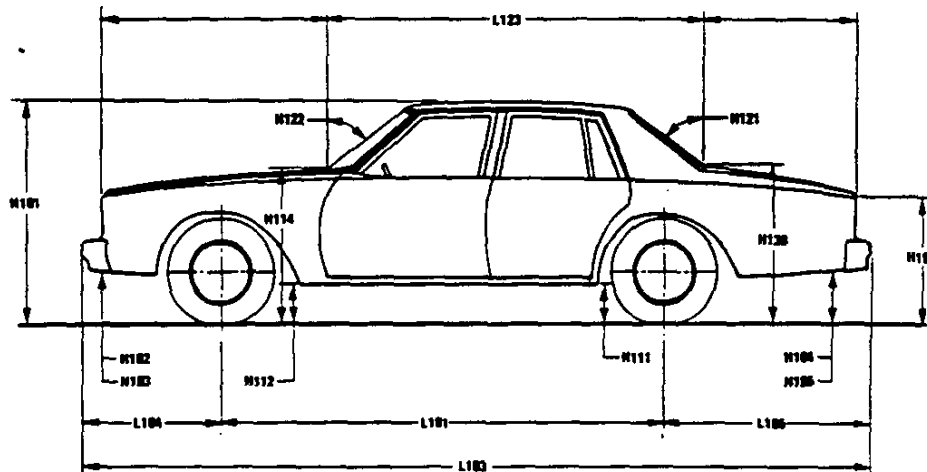
METRIC (U.S. Customary)

Exterior Vehicle And Body Dimensions – Key Sheet

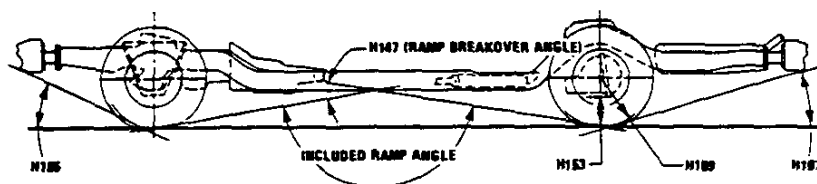
Exterior Width



Exterior Length & Height



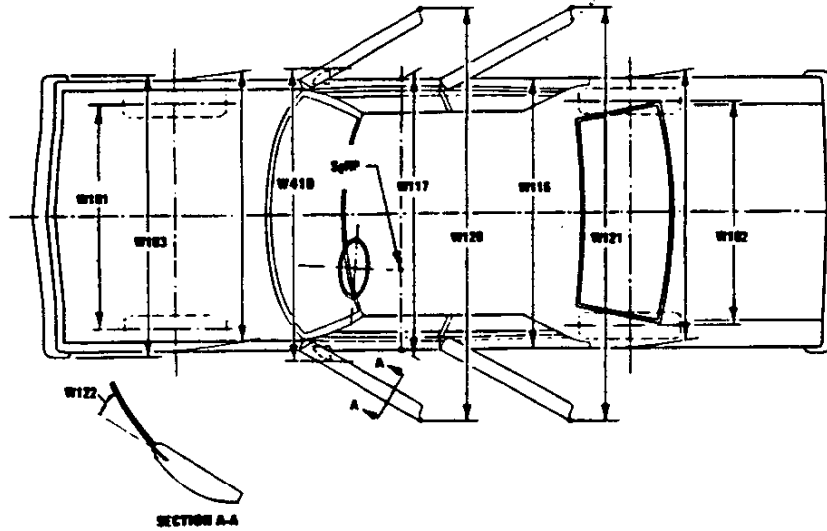
Exterior Ground Clearance



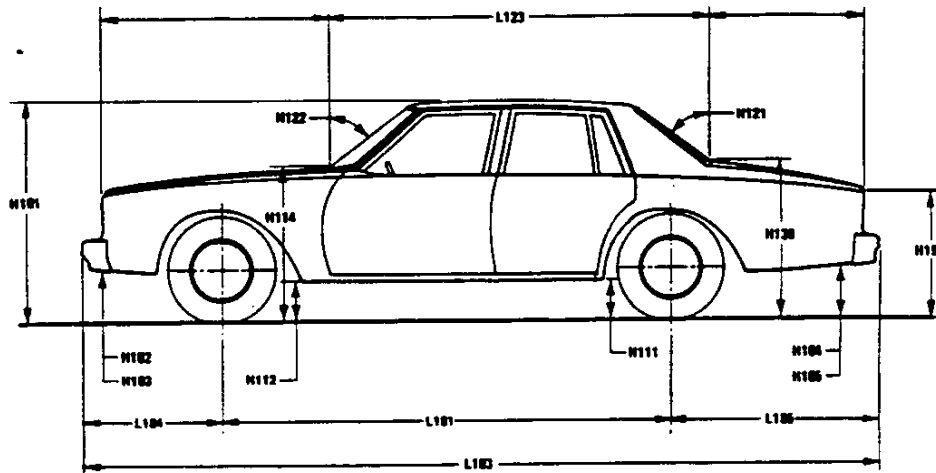
MVMA Specifications
METRIC (U.S. Customary)

Exterior Vehicle And Body Dimensions – Key Sheet

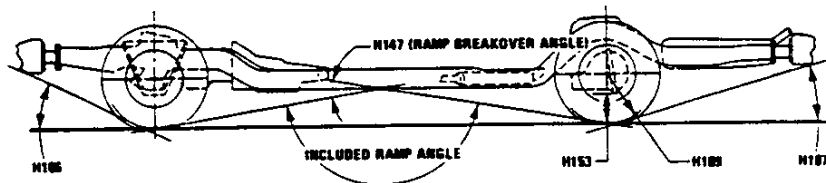
Exterior Width



Exterior Length & Height



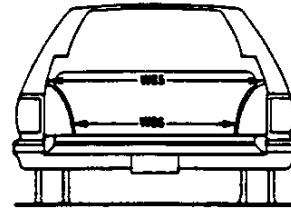
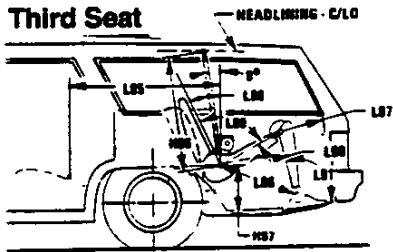
Exterior Ground Clearance



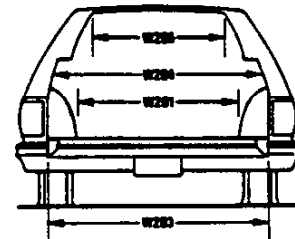
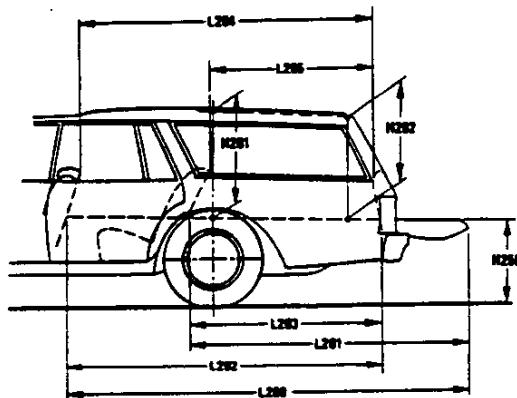
MVMA Specifications

METRIC (U.S. Customary)

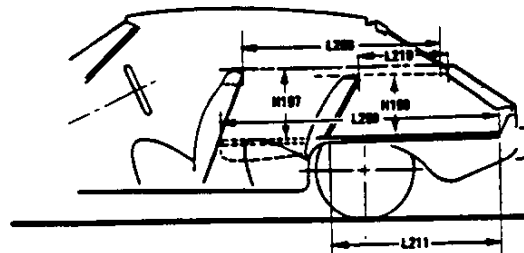
Interior Vehicle And Body Dimensions – Key Sheet



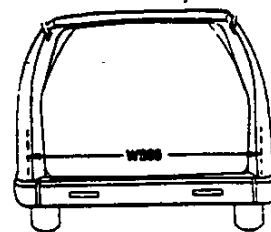
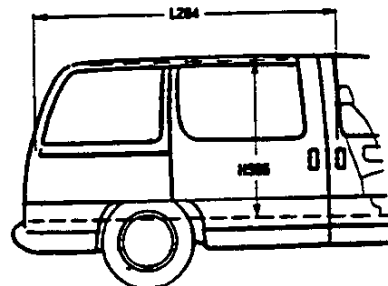
Cargo Space



Station Wagon



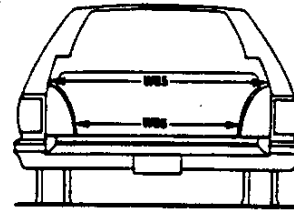
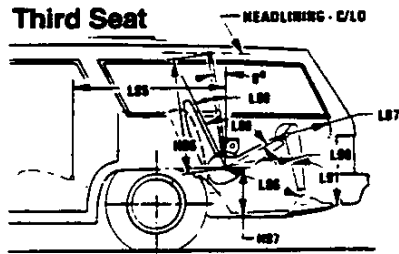
Hatchback



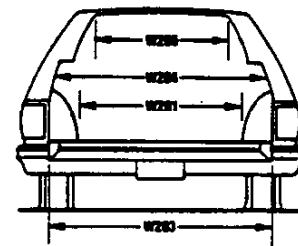
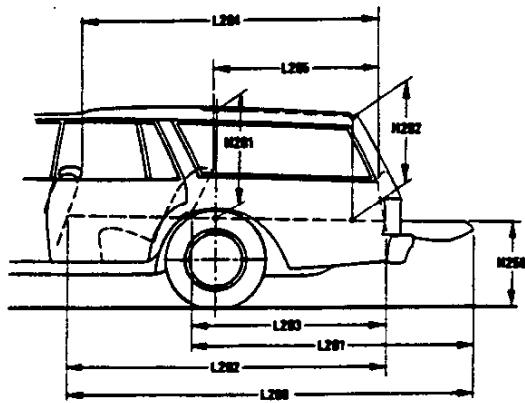
Multipurpose Vehicle

MVMA Specifications
METRIC (U.S. Customary)

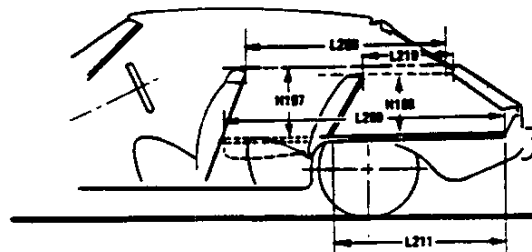
Interior Vehicle And Body Dimensions – Key Sheet



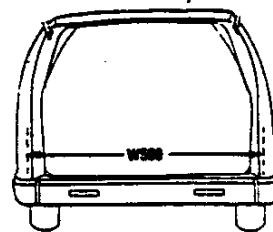
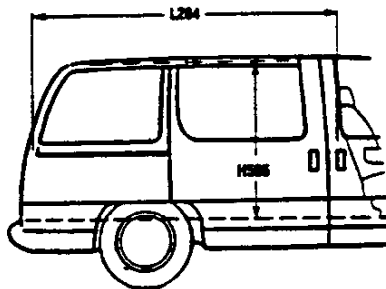
Cargo Space



Station Wagon



Hatchback



Multipurpose Vehicle

MVMA Specifications

METRIC (U.S. Customary)

Interior Vehicle And Body Dimensions – Key Sheet Dimensions Definitions

Glass Areas

- S1 Windshield area.
- S2 Side windows area. Includes the front door, rear door, vents, and rear quarter windows on both sides of the vehicle.
- S3 Backlight areas.
- S4 Total area. Total of all areas (S1 + S2 + S3).

Fiducial Mark Dimensions

- Fiducial Mark – Number 1**
- L54 "X" coordinate.
- W21 "Y" coordinate.
- H81 "Z" coordinate.
- H161 Height "Z" coordinate to ground at curb weight.
- H163 Height "Z" coordinate to ground.
- Fiducial Mark – Number 2**
- L55 "X" coordinate.
- W22 "Y" coordinate.
- W82 "Z" coordinate.
- H162 Height "Z" coordinate to ground at curb weight.
- H164 Height "Z" coordinate to ground.

Front Compartment Dimensions

- L11 ACCELERATOR HEEL POINT TO STEERING WHEEL CENTER. The dimension measured horizontally from the AHP to the intersection of the steering column centerline and a plane tangent to the upper surface of the steering wheel rim.
- L17 DESIGN H-POINT – FRONT TRAVEL. The dimension measured horizontally between the design H-point – front in the foremost and rearmost seat track positions. (See SAE J1100)
- L23 NORMAL DRIVING AND RIDING SEAT TRACK TRAVEL. The dimension measured horizontally between a point on the design H-point travel line from the SgRP to the displaced point on the design H-point travel line with the seat moved to the foremost seat position, but not to include seat track travel used for purposes other than normal driving and riding positions. (See SAE J1100).
- L31 SgRP – FRONT, "X" COORDINATED.
- L34 MAXIMUM EFFECTIVE LEG ROOM – ACCELERATOR. The dimension measured along a line from the ankle pivot center to the SgRP – front plus 254 mm (10.0 in.) measured with right foot on the undepressed accelerator pedal. For vehicles with SgRP to heel (H30) greater than 18 in., the accelerator pedal may be depressed as specified by the manufacturer. If the accelerator is depressed, the manufacturer shall place foot flat on pedal and note the depression of the pedal.
- L-40 BACK ANGLE – FRONT. The angle measured between a vertical line through the SgRP – front and the torso line. If the seatback is adjustable, use the normal driving and riding position specified by the manufacturer.
- L-42 HIP ANGLE – FRONT. The angle measured between torso line and thigh centerline.
- L44 KNEE ANGLE – FRONT. The angle measured between thigh centerline and lower leg centerline measured on the right leg.
- L46 FOOT ANGLE – FRONT. The angle measured between the lower leg centerline and a line tangent to the ball and heel of the bare foot flesh line measured on the right leg. Ref SAE J826.
- L53 SgRP – FRONT TO HEEL. The dimension measured horizontally from the SgRP – front to the accelerator heel point.
- W3 SHOULDER ROOM – FRONT. The minimum dimension measured laterally between the trimmed surfaces on the "X" plane through the SgRP – front at height between the belt line and 254 mm (10.0 in.) above the SgRP – front, excluding the door assist strap and attaching parts.

- W5 HIP ROOM – FRONT. The minimum dimension measured laterally between the trimmed surfaces on the "X" plane through the SgRP – front within 25 mm (1.0 in.) below and 76 mm (3.0 in.) above the SgRP – front and 76 mm (3.0 in.) fore and aft of the SgRP – front.
- W9 STEERING WHEEL MAXIMUM OUTSIDE DIAMETER. Define if other than round.
- H7 ACCELERATOR HEEL POINT TO THE STEERING WHEEL CENTER. The dimension measured vertically from the AHP – front to the intersection of the steering column centerline to a plane tangent to the upper surface of the steering wheel rim.
- H18 STEERING WHEEL ANGLE. The angle measured from a vertical to the surface plane of the steering wheel.
- H30 SgRP – FRONT TO HEEL. The dimension measured vertically from the SgRP – front to the accelerator heel point.
- H50 UPPER BODY OPENING TO GROUND – FRONT. The dimension measured vertically from the trimmed body opening to the ground on the SgRP – front "X" plane.
- H61 EFFECTIVE HEAD ROOM – FRONT. The dimension measured along a line 8 deg. rear of vertical from the SgRP – front to the headlining plus 102 mm (4.0 in.).
- H67 FLOOR COVERING THICKNESS – UNDEPRESSED – FRONT. The dimension measured vertically from the surface of the undepressed floor covering to the underbody sheet metal at the accelerator heel point.

Rear Compartment Dimensions

- L-41 BACK ANGLE – SECOND. The angle measured between a vertical line through the SgRP – second and the torso line.
- L43 HIP ANGLE – SECOND. The angle measured between torso line and thigh centerline.
- L45 KNEE ANGLE – SECOND. The angle measured between thigh centerline and lower leg centerline.
- L47 FOOT ANGLE – SECOND. The angle measured between the lower leg centerline and a line tangent to the ball and heel of the three-dimensional devices bare foot flesh line (Reference J826).
- L48 KNEE CLEARANCE – SECOND. The minimum dimension measured from the knee pivot center to the back of the front seatback minus 51 mm (2.0 in.).
- L50 SgRP COUPLE DISTANCE – SECOND. The dimension measured horizontally from the driver SgRP – front to the SgRP – second.
- L51 MINIMUM EFFECTIVE LEG ROOM – SECOND. The dimension measured along a line from the ankle pivot center to the SgRP – second plus 254 mm (10.0 in.).
- W4 SHOULDER ROOM – SECOND. The minimum dimension measured laterally between door or quarter trimmed surfaces on the "X" plane through the SgRP – second at height between 254-406 mm (10.0-16.0 in.) above the SgRP – second, excluding the door assist straps and attaching parts.
- W6 HIP ROOM – SECOND. Measured in the same manner as W5.
- H31 SgRP – SECOND TO HEEL. The dimension measured vertically from the SgRP – second to the two dimensional device heel point on the depressed floor covering.
- H51 UPPER BODY OPENING TO GROUND – SECOND. The dimension measured vertically from the trimmed body opening to the ground on the "X" plane 330 mm (13.0 in.) forward of the SgRP – second.
- H63 EFFECTIVE HEAD ROOM – SECOND. The dimension measured along a line 8 deg. rear of vertical from the SgRP to the headlining, plus 102 mm (4.0 in.).
- H73 FLOOR COVERING – DEPRESSED – SECOND. The dimension measured vertically from the heel point to the underbody sheet metal.

MVMA Specifications

METRIC (U.S. Customary)

Interior Vehicle And Body Dimensions – Key Sheet Dimensions Definitions

Glass Areas

- S1 Windshield area.
- S2 Side windows area. Includes the front door, rear door, vents, and rear quarter windows on both sides of the vehicle.
- S3 Backlight areas.
- S4 Total area. Total of all areas (S1 + S2 + S3).

Fiducial Mark Dimensions

Fiducial Mark – Number 1

- L54 "X" coordinate.
- W21 "Y" coordinate.
- H81 "Z" coordinate.
- H161 Height "Z" coordinate to ground at curb weight.
- H163 Height "Z" coordinate to ground.

Fiducial Mark – Number 2

- L55 "X" coordinate.
- W22 "Y" coordinate.
- W82 "Z" coordinate.
- H162 Height "Z" coordinate to ground at curb weight.
- H164 Height "Z" coordinate to ground.

Front Compartment Dimensions

- L11 ACCELERATOR HEEL POINT TO STEERING WHEEL CENTER. The dimension measured horizontally from the AHP to the intersection of the steering column centerline and a plane tangent to the upper surface of the steering wheel rim.
- L17 DESIGN H-POINT – FRONT TRAVEL. The dimension measured horizontally between the design H-point – front in the foremost and rearmost seat track positions. (See SAE J1100)
- L23 NORMAL DRIVING AND RIDING SEAT TRACK TRAVEL. The dimension measured horizontally between a point on the design H-point travel line from the SgRP to the displaced point on the design H-point travel line with the seat moved to the foremost seat position, but not to include seat track travel used for purposes other than normal driving and riding positions. (See SAE J1100).
- L31 SgRP – FRONT. "X" COORDINATED.
- L34 MAXIMUM EFFECTIVE LEG ROOM – ACCELERATOR. The dimension measured along a line from the ankle pivot center to the SgRP – front plus 254 mm (10.0 in.) measured with right foot on the undepressed accelerator pedal. For vehicles with SgRP to heel (H30) greater than 16 in., the accelerator pedal may be depressed as specified by the manufacturer. If the accelerator is depressed, the manufacturer shall place foot flat on pedal and note the depression of the pedal.
- L-40 BACK ANGLE – FRONT. The angle measured between a vertical line through the SgRP – front and the torso line. If the seatback is adjustable, use the normal driving and riding position specified by the manufacturer.
- L-42 HIP ANGLE – FRONT. The angle measured between torso line and thigh centerline.
- L44 KNEE ANGLE – FRONT. The angle measured between thigh centerline and lower leg centerline measured on the right leg.
- L46 FOOT ANGLE – FRONT. The angle measured between the lower leg centerline and a line tangent to the ball and heel of the bare foot flesh line measured on the right leg. Ref SAE J826.
- L53 SgRP – FRONT TO HEEL. The dimension measured horizontally from the SgRP – front to the accelerator heel point.
- W3 SHOULDER ROOM – FRONT. The minimum dimension measured laterally between the trimmed surfaces on the "X" plane through the SgRP – front at height between the belt line and 254 mm (10.0 in.) above the SgRP – front, excluding the door assist strap and attaching parts.

- W5 HIP ROOM – FRONT. The minimum dimension measured laterally between the trimmed surfaces on the "X" plane through the SgRP – front within 25 mm (1.0 in.) below and 76 mm (3.0 in.) above the SgRP – front and 76 mm (3.0 in.) fore and aft of the SgRP – front.
- W9 STEERING WHEEL MAXIMUM OUTSIDE DIAMETER. Define if other than round.
- H7 ACCELERATOR HEEL POINT TO THE STEERING WHEEL CENTER. The dimension measured vertically from the AHP – front to the intersection of the steering column centerline to a plane tangent to the upper surface of the steering wheel rim.
- H18 STEERING WHEEL ANGLE. The angle measured from a vertical to the surface plane of the steering wheel.
- H30 SgRP – FRONT TO HEEL. The dimension measured vertically from the SgRP – front to the accelerator heel point.
- H50 UPPER BODY OPENING TO GROUND – FRONT. The dimension measured vertically from the trimmed body opening to the ground on the SgRP – front "X" plane.
- H61 EFFECTIVE HEAD ROOM – FRONT. The dimension measured along a line 8 deg. rear of vertical from the SgRP – front to the headlining plus 102 mm (4.0 in.).
- H67 FLOOR COVERING THICKNESS – UNDEPRESSED – FRONT. The dimension measured vertically from the surface of the undepressed floor covering to the underbody sheet metal at the accelerator heel point.

Rear Compartment Dimensions

- L-41 BACK ANGLE – SECOND. The angle measured between a vertical line through the SgRP – second and the torso line.
- L43 HIP ANGLE – SECOND. The angle measured between torso line and thigh centerline.
- L45 KNEE ANGLE – SECOND. The angle measured between thigh centerline and lower leg centerline.
- L47 FOOT ANGLE – SECOND. The angle measured between the lower leg centerline and a line tangent to the ball and heel of the three-dimensional devices bare foot flesh line (Reference J826).
- L48 KNEE CLEARANCE – SECOND. The minimum dimension measured from the knee pivot center to the back of the front seatback minus 51 mm (2.0 in.).
- L50 SgRP COUPLE DISTANCE – SECOND. The dimension measured horizontally from the driver SgRP – front to the SgRP – second.
- L51 MINIMUM EFFECTIVE LEG ROOM – SECOND. The dimension measured along a line from the ankle pivot center to the SgRP – second plus 254 mm (10.0 in.).
- W4 SHOULDER ROOM – SECOND. The minimum dimension measured laterally between door or quarter trimmed surfaces on the "X" plane through the SgRP – second at height between 254-406 mm (10.0-16.0 in.) above the SgRP – second, excluding the door assist straps and attaching parts.
- W6 HIP ROOM – SECOND. Measured in the same manner as W5.
- H31 SgRP – SECOND TO HEEL. The dimension measured vertically from the SgRP – second to the two dimensional device heel point on the depressed floor covering.
- H51 UPPER BODY OPENING TO GROUND – SECOND. The dimension measured vertically from the trimmed body opening to the ground on the "X" plane 330 mm (13.0 in.) forward of the SgRP – second.
- H63 EFFECTIVE HEAD ROOM – SECOND. The dimension measured along a line 8 deg. rear of vertical from the SgRP to the headlining, plus 102 mm (4.0 in.).
- H73 FLOOR COVERING – DEPRESSED – SECOND. The dimension measured vertically from the heel point to the underbody sheet metal.

MVMA Specifications

METRIC (U.S. Customary)

Interior Vehicle And Body Dimensions – Key Sheet Dimensions Definitions

Luggage Compartment Dimensions

V1 USABLE LUGGAGE CAPACITY – Total of volumes of individual pieces of standard luggage set plus H-boxes stowed in the luggage compartment in accordance with the procedure described in paragraph 8.2 of SAE-J1100a.

Interior Volumes (EPA Classification)

The Interior Volume Index is listed for each body style except two seaters. The Interior Volume Index estimates the space in a car. It is based on four measurements – head room, shoulder room, hip room, and leg room – for the front and rear seats, plus trunk capacity.

The Trunk/Cargo Index is an estimate of the size of the trunk/cargo space. In station wagons and hatchbacks it is an estimate of the space behind the second seat.

Station Wagon / MPV – Third Seat Dimensions

- L85 SgRP COUPLE DISTANCE – THIRD. The dimension measured horizontally from the SgRP – second to the SgRP – third.
- L86 EFFECTIVE LEG ROOM – THIRD. The dimension measured along a line from the ankle pivot center to the SgRP – third plus 254 mm (10.0 in.).
- L87 KNEE CLEARANCE – THIRD. The minimum dimension from the knee pivot center to the back of second seatback minus a constant of 51 mm (2.0 in.). With rear-facing third seat, dimension is measured to closure.
- L88 BACK ANGLE – THIRD. Measured in the same manner as L41.
- L89 HIP ANGLE – THIRD. Measured in the same manner as L43.
- L90 KNEE ANGLE – THIRD. Measured in the same manner as L45.
- L91 FOOT ANGLE – THIRD. Measured in the same manner as L47.
- W85 SHOULDER ROOM – THIRD. Measured in the same manner as W4.
- W86 HIP ROOM – THIRD. Measured in the same manner as W5.
- H86 EFFECTIVE HEAD ROOM – THIRD. The dimension, measured along a line 8 deg. from the SgRP – third to the headlining rear of vertical plus a constant of 102 mm (4.0 in.).
- H87 SgRP – THIRD TO HEEL POINT.
- SD1 SEAT FACING DIRECTION – THIRD.

Station Wagon / MPV – Cargo Space Dimensions

- L200 CARGO LENGTH – OPEN – FRONT. The minimum dimension measured longitudinally from the back of the front seatback at the height of the undepressed floor covering to the rearmost point on the undepressed floor covering on the open tailgate or cargo surface if the rear closure is a conventional door type tailgate at the zero "Y" plane.
- L201 CARGO LENGTH – OPEN – SECOND. The dimension measured longitudinally from the back of the second seatback at the height of the undepressed floor covering to the rearmost point on the undepressed floor covering on the open tailgate or cargo floor surface if the rear closure is a conventional door type tailgate, at the zero "Y" plane.

- L202 CARGO LENGTH – CLOSED – FRONT. The minimum dimension measured horizontally from the back of the front seat at the height of the undepressed floor covering to the rearmost point on the undepressed floor covering on the closed tailgate or taildoor for station wagons, trucks and mpv's at the zero "Y" plane.
- L203 CARGO LENGTH – CLOSED – SECOND. The dimension measured horizontally from the back of the second seat at the height of the undepressed floor covering to the rearmost point on the undepressed floor covering on the closed tailgate or taildoor for station wagons, trucks and mpv's at the zero "Y" plane.
- L204 CARGO LENGTH AT BELT – FRONT. The minimum dimension measured horizontally from the back of the front seatback at the seatback top to the foremost normal surface of the closed tailgate or inside surface of the cab backpanel at the height of the belt, on the zero "Y" plane.
- L205 CARGO LENGTH AT BELT – SECOND. The minimum dimension measured horizontally from the back of the second seatback at the seatback top to the foremost normal surface of the closed tailgate at the height of the belt, on the zero "Y" plane.
- W201 CARGO WIDTH – WHEELHOUSE. The minimum dimension measured laterally between the trimmed wheelhousings at floor level. For any vehicle not trimmed, measure to the sheet metal.
- W203 REAR OPENING WIDTH AT FLOOR. The minimum dimension measured laterally between the limiting interferences of the rear opening at floor level.
- W204 REAR OPENING WIDTH AT BELT. The minimum dimension measured laterally between the limiting interferences of the rear opening at belt height or top of pick up box.
- W205 REAR OPENING WIDTH ABOVE BELT. The minimum dimension measured laterally between the limiting interferences of the rear opening above the belt height.
- W500 CARGO WIDTH AT FLOOR. The maximum dimension measured laterally between the limiting interferences at the floor level. This dimension shall include ribs and pillars, but will exclude wheelhouses.
- H197 FRONT SEATBACK TO LOAD FLOOR HEIGHT. The dimension measured vertically from the horizontal tangent to the top of the seatback to the undepressed floor covering.
- H201 CARGO HEIGHT. The dimension measured vertically from the top of the undepressed floor covering to the headlining at the rear wheel "X" coordinate on the zero "Y" plane.
- H202 REAR OPENING HEIGHT. The dimension measured vertically from the top of the undepressed floor covering to the upper trimmed opening on the zero "Y" plane with rear door fully open.
- H250 TAILGATE TO GROUND CURB MASS (WT). The dimension measured vertically from the top of the undepressed floor covering on the lowered tailgate to ground on the zero "Y" plane.
- H505 MAXIMUM CARGO HEIGHT. The maximum vertical dimension rear of the front seat from the cargo floor to roof bow or headlining at the zero "Y" plane.

MVMA Specifications

METRIC (U.S. Customary)

Interior Vehicle And Body Dimensions – Key Sheet Dimensions Definitions

Luggage Compartment Dimensions

V1 USABLE LUGGAGE CAPACITY – Total of volumes of individual pieces of standard luggage set plus H-boxes stowed in the luggage compartment in accordance with the procedure described in paragraph 8.2 of SAE-J1100a.

Interior Volumes (EPA Classification)

The Interior Volume Index is listed for each body style except two seaters. The Interior Volume Index estimates the space in a car. It is based on four measurements – head room, shoulder room, hip room, and leg room – for the front and rear seats, plus trunk capacity.

The Trunk/Cargo Index is an estimate of the size of the trunk/cargo space. In station wagons and hatchbacks it is an estimate of the space behind the second seat.

Station Wagon / MPV – Third Seat Dimensions

L85 SgRP COUPLE DISTANCE – THIRD. The dimension measured horizontally from the SgRP – second to the SgRP – third.

L86 EFFECTIVE LEG ROOM – THIRD. The dimension measured along a line from the ankle pivot center to the SgRP – third plus 254 mm (10.0 in.).

L87 KNEE CLEARANCE – THIRD. The minimum dimension from the knee pivot center to the back of second seatback minus a constant of 51 mm (2.0 in.). With rear-facing third seat, dimension is measured to closure.

L88 BACK ANGLE – THIRD. Measured in the same manner as L41.

L89 HIP ANGLE – THIRD. Measured in the same manner as L43.

L90 KNEE ANGLE – THIRD. Measured in the same manner as L45.

L91 FOOT ANGLE – THIRD. Measured in the same manner as L47.

W85 SHOULDER ROOM – THIRD. Measured in the same manner as W4.

W86 HIP ROOM – THIRD. Measured in the same manner as W5.

H86 EFFECTIVE HEAD ROOM – THIRD. The dimension, measured along a line 8 deg. from the SgRP – third to the headlining rear of vertical plus a constant of 102 mm (4.0 in.).

H87 SgRP – THIRD TO HEEL POINT.

SD1 SEAT FACING DIRECTION – THIRD.

Station Wagon / MPV – Cargo Space Dimensions

L200 CARGO LENGTH – OPEN – FRONT. The minimum dimension measured longitudinally from the back of the front seatback at the height of the undepressed floor covering to the rearmost point on the undepressed floor covering on the open tailgate or cargo surface if the rear closure is a conventional door type tailgate at the zero "Y" plane.

L201 CARGO LENGTH – OPEN – SECOND. The dimension measured longitudinally from the back of the second seatback at the height of the undepressed floor covering to the rearmost point on the undepressed floor covering on the open tailgate or cargo floor surface if the rear closure is a conventional door type tailgate, at the zero "Y" plane.

L202 CARGO LENGTH – CLOSED – FRONT. The minimum dimension measured horizontally from the back of the front seat at the height of the undepressed floor covering to the rearmost point on the undepressed floor covering on the closed tailgate or taildoor for station wagons, trucks and mpv's at the zero "Y" plane.

L203 CARGO LENGTH – CLOSED – SECOND. The dimension measured horizontally from the back of the second seat at the height of the undepressed floor covering to the rearmost point on the undepressed floor covering on the closed tailgate or taildoor for station wagons, trucks and mpv's at the zero "Y" plane.

L204 CARGO LENGTH AT BELT – FRONT. The minimum dimension measured horizontally from the back of the front seatback at the seatback top to the foremost normal surface of the closed tailgate or inside surface of the cab backpanel at the height of the belt, on the zero "Y" plane.

L205 CARGO LENGTH AT BELT – SECOND. The minimum dimension measured horizontally from the back of the second seatback at the seatback top to the foremost normal surface of the closed tailgate at the height of the belt, on the zero "Y" plane.

W201 CARGO WIDTH – WHEELHOUSE. The minimum dimension measured laterally between the trimmed wheelhousings at floor level. For any vehicle not trimmed, measure to the sheet metal.

W203 REAR OPENING WIDTH AT FLOOR. The minimum dimension measured laterally between the limiting interferences of the rear opening at floor level.

W204 REAR OPENING WIDTH AT BELT. The minimum dimension measured laterally between the limiting interferences of the rear opening at belt height or top of pick up box.

W205 REAR OPENING WIDTH ABOVE BELT. The minimum dimension measured laterally between the limiting interferences of the rear opening above the belt height.

W500 CARGO WIDTH AT FLOOR. The maximum dimension measured laterally between the limiting interferences at the floor level. This dimension shall include ribs and pillars, but will exclude wheelhouses.

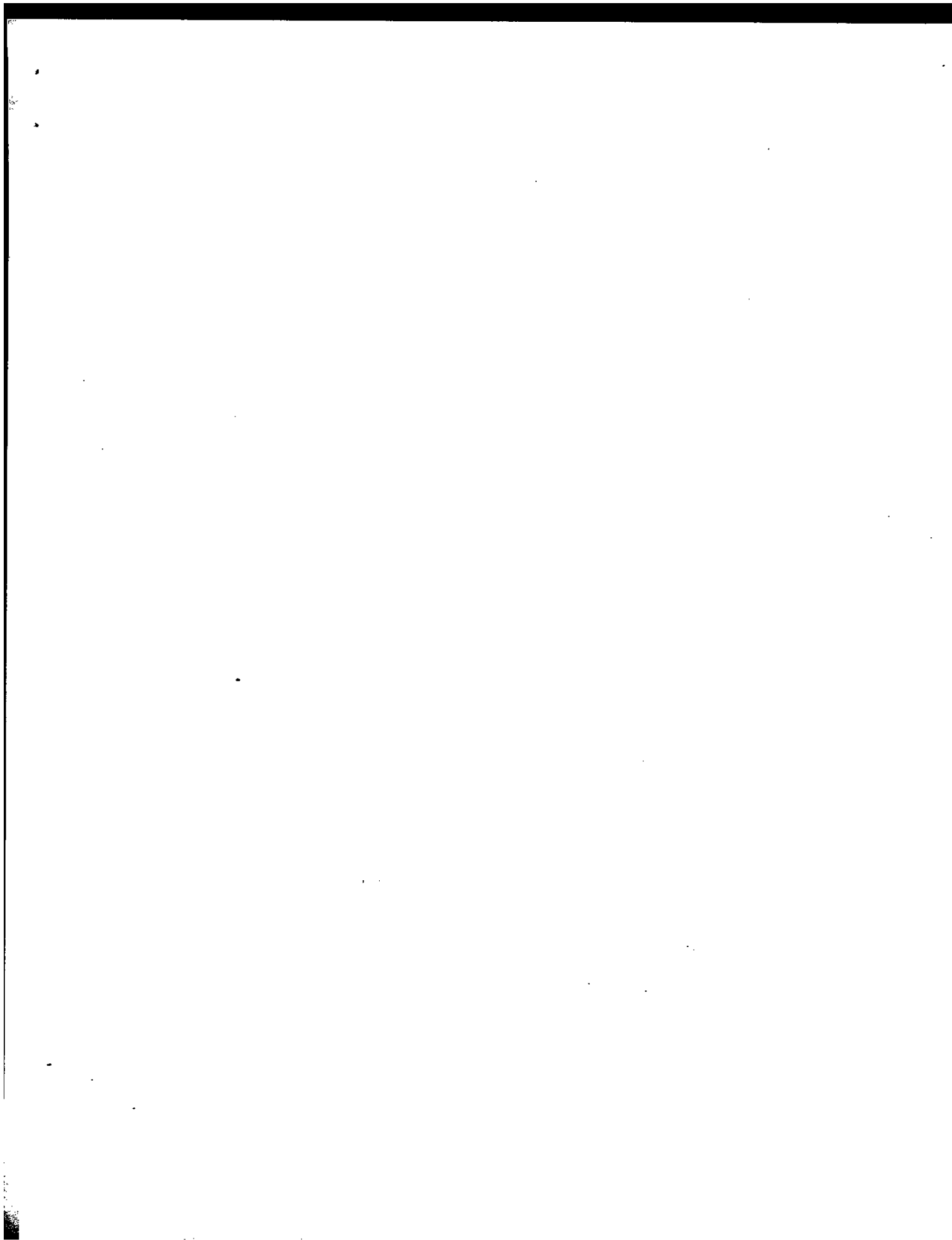
H197 FRONT SEATBACK TO LOAD FLOOR HEIGHT. The dimension measured vertically from the horizontal tangent to the top of the seatback to the undepressed floor covering.

H201 CARGO HEIGHT. The dimension measured vertically from the top of the undepressed floor covering to the headlining at the rear wheel "X" coordinate on the zero "Y" plane.

H202 REAR OPENING HEIGHT. The dimension measured vertically from the top of the undepressed floor covering to the upper trimmed opening on the zero "Y" plane with rear door fully open.

H250 TAILGATE TO GROUND CURB MASS (WT). The dimension measured vertically from the top of the undepressed floor covering on the lowered tailgate to ground on the zero "Y" plane.

H505 MAXIMUM CARGO HEIGHT. The maximum vertical dimension rear of the front seat from the cargo floor to roof bow or headlining at the zero "Y" plane.





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