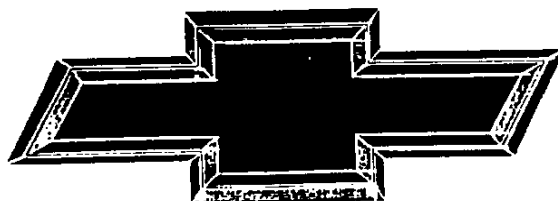


1995

CAPRICE

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GENUINE CHEVROLET™



1
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CAPRICE

REVISED: 4-10-95

1995 ORDER GUIDE

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Prices Shown Are Manufacturer's Suggested Retail Prices (MSRP) At The Time Of Publication. These Prices Are To Be Used Only As An Aid To Inventory Management Since MSRP Figures Change Periodically. The Vehicle Price Schedule Is The Official Pricing Documentation Of Chevrolet Motor Division And Should Be Used In Discussing Vehicle Prices With Potential Buyers. The Model Prices Shown In The Order Guide Include The Destination Freight Charges.

CAPRICE EQUIPMENT SUMMARY

| STANDARD INTERIOR FEATURES | | 1BL19 | 1BL35 |
|----------------------------|--|--------|--------|
| AIR CONDITIONING: | | S | S |
| CUPHOLDERS: | | S | S |
| GAGES: | OIL PRESSURE, AIR ODOMETER AND VOLTMETER | S | S |
| GLASS: | TINTED | S | S |
| LIGHTING: | COURTESY, FRONT DOOR | S | S |
| LOCKS: | CHILD SECURITY SEAT POWER | S S | S S |
| RESTRAINT SYSTEM: | DRIVER AND PASSENGER SIDE AIR BAGS | S | S |
| SCOTCHGARD: | FABRIC PROTECTANT INCLUDES SEATS, DOOR TRIM AND FLOOR COVERING | S | S |
| TAILGATE: | WINDOW RELEASE, POWER | - | S |
| WARNING LIGHTS: | LOW FLUID OIL CHANGE | S S | S S |

| STANDARD EXTERIOR FEATURES | | 1BL19 | 1BL35 |
|----------------------------|--|--------|--------|
| LUGGAGE RACK: | | - | S |
| PAINT: | BASE COAT/PRIMER COAT | S | S |
| PASS KEY: | THEFT DETECTION SYSTEM | S | S |
| TAILGATE: | TWO-WAY WIPER WIPER WASHER SYSTEM | - | S |
| TIRES: | P215/75R-15 STEELWALL P225/75R-15 WHITE STRIPED | S - | - S |
| WIPERS: | INTERMITTENT | S | S |

| STANDARD CHASSIS FEATURES | | 1BL19 | 1BL35 |
|---------------------------|---|--------|--------|
| BRAKES: | 4-WHEEL ANTI-LOCK BRAKE/TRANSMISSION SHIFT INTERLOCK | S S | S S |
| EXHAUST SYSTEM: | STAINLESS STEEL | S | S |
| FUEL TANK: | 23 GALLON CAPACITY 22 GALLON CAPACITY | S - | - S |
| STEERING: | POWER | S | S |
| TRANSMISSION: | 4-SPEED AUTOMATIC | S | S |

CAPRICE
TRIM DEFINITION & OPTION SUMMARY

INTERIOR TRIM

1BL19 1BL35

| | | | |
|------------------------|---|----|----|
| ASSIST HANDLES: | THIRD SEAT WITH INTEGRAL LIGHTS | -- | S |
| FLOOR COVERING: | MATS, FRONT/REAR FLOOR, CARPETED, COLOR-KEYED | S | S |
| MAP POCKETS: | IN DOOR | S | S |
| MIRRORS: | VISOR, RH COVERED | S | S |
| RADIO: | ELECTRONICALLY TUNED AM/FM STEREO RADIO W/SEEK-SCAN, DIGITAL CLOCK AND EXTENDED RANGE FRONT AND REAR SPEAKERS | S | -- |
| | ELECTRONICALLY TUNED AM/FM STEREO RADIO W/SEEK-SCAN, W/STEREO CASSETTE TAPE, DIGITAL CLOCK AND EXTENDED FRONT AND REAR SPEAKERS | -- | S |
| SEATS: | STANDARD CUSTOM CLOTH 55/45 SEAT WITH CENTER FRONT AND REAR ARMRESTS, ADJUSTABLE HEAD RESTRAINTS, DRIVER AND PASSENGER SEAT RECLINERS AND SEAT BACK POCKETS | S | S |
| SEATS OPTIONAL: | LEATHER 55/45 SEAT WITH CENTER FRONT AND REAR ARMRESTS, ADJUSTABLE HEAD RESTRAINTS, DRIVER AND PASSENGER RECLINING SEATS AND SEAT BACK POCKETS | O | -- |
| STEERING WHEEL: | ADJUSTABLE STEERING COLUMN | S | S |

EXTERIOR TRIM

| | | | |
|---------------------|--------------------------------------|---|---|
| BUMPERS: | 5-MPH | S | S |
| MIRRORS: | MANUAL OUTSIDE, LH REMOTE, RH MANUAL | S | S |
| MOLDINGS: | WIDE BODY SIDE | S | S |
| WHEELCOVERS: | FULL | S | S |

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Prices Shown Are Manufacturer's Suggested Retail Prices (MSRP) At The Time Of Publication. These Prices Are To Be Used Only As An Aid To Inventory Management Since MSRP Figures Change Periodically. The Vehicle Price Schedule Is The Official Pricing Documentation Of Chevrolet Motor Division And Should Be Used In Discussing Vehicle Prices With Potential Buyers. The Model Prices Shown In The Order Guide Include The Destination Freight Charges.

*20,895.00 **Model 1BL19**

* Includes Destination and Handling Charges

**MUST SPECIFY: EMISSION, ENGINE, TRANSMISSION, TIRES
MUST ORDER ONE GROUP -- NO DELETIONS ALLOWED**

| N.C. | Base Preferred Equipment Group (Refer Standard Equipment Summary) | 1SA | 1SB | 1SC | 1SQ |
|---------|---|-----|------------------|-----------------------|-------------------------|
| 703.00 | Preferred Equipment Group 1 Mirrors: Twin Remote Electric Power Trunk Opener Power Windows with Driver's Express Down Speed Control: Electronic, with Resume Speed | | x x x x | x x x x | x x x x |
| 1382.00 | Preferred Equipment Group 2 Electronically Tuned AM/FM Stereo Radio w/Seek-Scan, Stereo Cassette Tape w/Auto Reverse, Digital Clock and Coaxial Front and Extended Range Rear Speakers Mirror: RH Covered Visor, Illuminated Power Antenna Power Seat: Driver's Side 6-way Adjuster Reading Lamps, Dual in Rearview Mirror Reading Lamps, Rear Compartment | | | x x x x x | x x x N/A x |
| 2016.00 | Preferred Equipment Group 3 Lamps, Cornering Mirror, Automatic Day/Night, Rearview (Incls Dual Reading Lamps) Remote Keyless Entry Seat, Power, Passenger Twilight Sentinel, Headlamp System | | | | x x x x x |

ADDITIONAL OPTIONS

| N.C. | R8S | ACKNOWLEDGEMENTS | V.P.S. | UL0 | Electronically Tuned AM /FM Stereo Radio w/Seek-Scan, Digital Clock, w/Automatic Tone Control, Cassette Tape, Theft Lock and Speed Compensated Volume (Includes Premium Front and Rear Coaxial Speakers) |
|--------|-----|---|--------|-----|--|
| N.C. | R8T | Multiple Order Numbers | | | |
| N.C. | R8T | Preliminary Invoice | | | |
| 250.00 | G80 | AXLE: Limited Slip Differential (Reqs L99 Eng) (Incls 3.23 Axle, Extra Capacity Cooling and Eng Oil Cooler) (Incl w/ B4U Sport Suspension) | | | |
| N.C. | VK9 | BRACKET: License Plate, Front | V.P.S. | UN0 | Electronically Tuned AM/FM Stereo Radio w/Automatic Tone Control, Compact Disc Player, Digital Clock, Theft Lock and Speed Compensated Volume (Incls Premium Front and Rear Coaxial Speakers) |
| 30.00 | AP9 | CARGO CONVENIENCE NET | | | |
| 20.00 | K05 | CLIMATE CONTROL Heater, Engine Block (NOTE: One of the Following Defogger Options Must Be Specified) | | F41 | RIDE/HANDLING SUSPENSION: (Reqs QNP Tires) |
| 170.00 | C49 | Defogger, Rear Window: Electric w/1SA | 49.00 | | |
| 205.00 | | w/1SB, 1SC or 1SQ (Incls Electronically Heated Outside Rearview Mirror) | 305.00 | AG1 | SEAT, POWER: Driver's Side 6-Way Adjuster (Incl w/ 1SC and 1SQ) (N/A w/1SA) |
| N.C. | R9W | Defogger, Rear Window Not Desired | | | SEAT TRIM |
| 130.00 | B18 | CUSTOM INTERIOR PACKAGE: (Incls Cargo Net, Front Door Courtesy Lamps, LH Covered Visor Mirror and Custom Trim Door Panels) (w/Group 1SQ only) | N.C. | AM6 | 55/45 Custom Cloth |
| | | EMISSIONS: (Refer Emission Requirements Tab Section) | 775.00 | AM6 | 55/45 Leather (Reqs 1SQ) |
| N.C. | FE9 | Federal Emission Requirements | 225.00 | K34 | SPEED CONTROL: Electronic w/Resume Speed (N/A 1SA) |
| 100.00 | NG1 | Massachusetts Emission Requirements | 508.00 | B4U | SPORT SUSPENSION: (Reqs LT1 Eng and QMU or QMV Tires) (Incls G80 Limited Slip Axle, QMU Tires, Leather Wrapped Steering and Trailering Package with HD Cooling and Eng Oil Cooler) |
| 100.00 | YF5 | California Emission Requirements | | | |
| N.C. | NB8 | California/MA Emission Override (Reqs FE9 Emission) | 45.00 | UV8 | TELEPHONE: Cellular Provisions (Reqs Compatible Delco Telephone) |
| N.C. | NC7 | Federal Emission Override (Reqs YF5/NG1 Emission) | 80.00 | | TIRES |
| | | ENGINE | 176.00 | QCV | P215/75 R15 W/S (Radial) |
| N.C. | L99 | 4.3 Liter SFI V8 (Base) | | QNP | P225/70 R15 W/S (Reqs F41 Ride/Handling Suspension) |
| 550.00 | LT1 | 5.7 Liter SFI V8 (Reqs B4U Sport Suspension) (Incls Trans Oil Cooler) (N/A w/1SA) | N.C. | QMU | P235/70 R15 B/W (Radial) (Reqs LT1 Eng) (N/A w/N91 Wheels) (Incl w/B4U Sport Suspension) |
| 141.00 | D84 | PAINT: Custom Two-Tone | 90.00 | QMV | P235/70R15 W/S (Radial) (Reqs LT1 Eng) |
| 61.00 | D90 | PINSTRIPING: Body Side and Rear (N/A D84 Two-Tone Paint) | | N81 | Full Size Spare Tire (Steel Wheel) w/QMU Tires w/QCV or QMV or QNP Tires |
| | | RADIO EQUIPMENT | 60.00 | | WHEELS |
| V.P.S. | UM6 | Electronically Tuned AM/FM Stereo Radio w/Seek-Scan, Stereo Cassette Tape w/Auto Reverse, Digital Clock and Coaxial Front and Extended Range Rear Speakers (Incl w/Group 1SC) | 65.00 | PD4 | Aluminum (w/Locks) |
| | | | 250.00 | PB1 | Deluxe Wheel Covers |
| | | | 70.00 | N91 | Wire Wheel Covers (w/Locks) |
| | | | 215.00 | A23 | WINDSHIELD: Heat Reflective |
| | | | 52.00 | | |

CAPRICE CLASSIC SEDAN

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 | Med Blue | Med Beige | Gray | Ruby |
|---------------------|----------|-----------|------|------|

| MODEL | SEAT TYPE | SEAT OPTION** | | | | |
|-------|----------------------|---------------|-----|-----|-----|-----|
| 1BL19 | # Custom Cloth 55/45 | AM6 | 30G | 64G | 14G | 79G |
| | @ Custom Cloth 55/45 | AM6 | 30C | 64C | 14C | 79C |
| | \$ Leather 55/45 | AM6 | 302 | 642 | 142 | 792 |

- ** Seat Option AM6 Must Be Specified
- \$ Includes B18 Custom Interior Package
- # N/A B18 Custom Interior Package
- @ Requires B18 Custom Interior Package

CUSTOM TWO-TONE PAINT**

(D84 Must Be Specified in "Plus" (+) Option Section of Order Worksheet)

| Exterior Paint Color | Color Code | Color Code 2 | Med Blue | Med Beige | Gray | Ruby |
|--|------------|--------------|----------|-----------|------|------|
| Black & Gray, Med (Met) | 41U | 87L | | | x | x |
| Blue, Lt Adriatic (Met) & Gray, Med (Met) | 36U | 87L | x | | | |
| Blue, Med Adriatic (Met) & Gray, Med (Met) | 30U | 87L | x | | x | |
| Cherry, Dk (Met) & Gray, Med (Met) | 77U | 87L | | | x | x |
| Red, Med Garnet (Met) & Gray, Med (Met) | 72U | 87L | | | x | x |
| White, Bright & Gray, Med (Met) | 16U | 87L | x | x | x | x |

** Color Code 2 Must Be Order as (+) Option

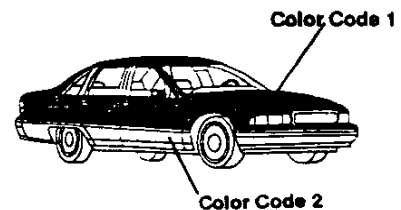
SOLID PAINT APPLICATION

| Exterior Paint Color | Color Code | Med Blue | Beige | Gray | Ruby |
|--------------------------|------------|----------|-------|------|------|
| Black | 41U | | x | x | x |
| Blue, Lt Adriatic (Met) | 36U | x | | | |
| Blue, Med Adriatic (Met) | 30U | x | | x | |
| Cherry, Dk (Met) | 77U | | x | x | x |
| Driftwood, Lt (Met) | 33U | | x | | |
| Granite (Met) | 03U | | | x | x |
| Green-Gray Dk (Met) | 18U | | x | x | |
| Purple Pearl (Met) | 91U | | x | x | |
| Red, Med Garnet (Met) | 72U | | x | x | x |
| White, Bright | 16U | x | x | x | x |

POWER TEAMS

| ENGINE OPTION CONDITION | AXLE RATIO | |
|-------------------------|------------|-------|
| | | *2.93 |
| L99 MX0 | Std | ---- |
| LT1 MX0 | ---- | Std |

*3.23 Axle Ratio with G80 Limited Slip Axle



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Prices Shown Are Manufacturer's Suggested Retail Prices (MSRP) At The Time Of Publication. These Prices Are To Be Used Only As An Aid To Inventory Management Since MSRP Figures Change Periodically. The Vehicle Price Schedule Is The Official Pricing Documentation Of Chevrolet Motor Division And Should Be Used In Discussing Vehicle Prices With Potential Buyers. The Model Prices Shown In The Order Guide Exclude Destination Freight Charges.

23,425.00 **Model 1BL35**

* Includes Destination and Handling Charges

**MUST SPECIFY: EMISSION, ENGINE, TRANSMISSION
MUST ORDER ONE GROUP -- NO DELETIONS ALLOWED**

| N.C. | Base Preferred Equipment Group (Refer Standard Equipment Summary) | 1SF | 1SG | 1SH |
|---------|--|-----|------------------|--------------------------------------|
| 948.00 | Preferred Equipment Group 1 Mirrors: Two Remote Electric Power Seat: Driver's Side 6-Way Adjuster Power Windows w/Driver's Express Down Speed Control: Electronic with Resume Speed | | X X X X | X X X X |
| 1821.00 | Preferred Equipment Group 2 Automatic Day/Night Rearview Mirror with Dual Reading Lamps Defogger: Rear Window, with Heated Outside Rearview Mirrors Mirror, RH Covered Visor, Illuminated Power Antenna Power Seat: Passenger's Side 6-way Adjuster Rear Compartment Cover, Security Rear Compartment Decor, Deluxe Reading Lamps, Rear Compartment | | | X X X X X X X X |

ADDITIONAL OPTIONS

| N.C. | Code | Description | Price | Code | Description | Price |
|--------|------|---|-----------------|--------|------------------------|--|
| | | ACKNOWLEDGMENTS | | | RADIO EQUIPMENT | |
| N.C. | RES | Multiple Order Numbers | | V.P.S. | UL0 | Electronically Tuned AM /FM Stereo Radio w/Seek-Scan, Digital Clock, w/Automatic Tone Control, Cassette Tape, Theft Lock and Speed Compensated Volume (Includes Premium Front and Rear Coaxial Speakers) |
| | PRE | Preliminary Invoice | | | | |
| 100.00 | G60 | AXLE: Rear, Limited Slip Differential (Reqs V92 Trailering Package) | | | | |
| N.C. | V63 | BRACKET: License Plate, Front | | | | |
| 30.00 | AP6 | CARGO CONVERSION NET | | V.P.S. | UN0 | Electronically Tuned AM/FM Stereo Radio w/Automatic Tone Control, Compact Disc Player, Digital Clock, Theft Lock and Speed Compensated Volume (Incls Premium Front and Rear Coaxial Speakers) |
| | | CLIMATE CONTROL | | | | |
| | | (Note: One of the following Defogger Options must be Specified) | | | | |
| 170.00 | G69 | Defogger, Rear Window: Electric (w/1SF) | | | | |
| 205.00 | | (w/1SG) (Incl w/1SH) | | | | |
| | | (Incls Electrically Heated Outside Rearview Mirror) | | | | |
| N.C. | F64 | Defogger, Rear Window not Desired (N/A w/1SH) | | N.C. | AM6 | 55/45 Custom Cloth |
| | | | | 225.00 | K34 | SPEED CONTROL: Electronic with Resume Speed (Incl w/Groups 1SG and 1SH) |
| 130.00 | B58 | CUSTOM INTERIOR PACKAGE: (Incls Cargo Net, Front Courtesy Lamps, LH Covered Visor Mirror and Custom Trim Door Panels) (w/Group 1SH only) | 65.00 21.00 | 175.00 | G67 | SUSPENSION: Auto Leveling (N/A w/1SF and 1SG) |
| N.C. | L71 | ENGINE: 5.7 Liter V8 (Incls Trans Oil Cooler) (Base) | 70.00 215.00 | | N81 | TIRE: Spare, Full Size |
| | | EMISSIONS: (Refer Emission Requirement Tab Section) | 52.00 595.00 | | V92 | TRAILERING PKG: (Incls HD Cooling) |
| N.C. | FE9 | Federal Emission Requirement | | | | WHEELS |
| 100.00 | MG1 | Massachusetts Emission Requirement | | | PB1 | Deluxe Wheel Covers |
| 100.00 | YF5 | California Emission Requirement | | | N91 | Wire Wheel Covers (w/Locks) |
| N.C. | MB8 | California/MA Emission Override (Reqs FE9 Emission) | | | A23 | WINDSHIELD: Heat Reflective |
| N.C. | YC7 | Federal Emission Override (Reqs YF5/NG1 Emission) | | | BX3 | WOODGRAIN EXTERIOR: (N/A D84 Two-Tone Paint or D90 Pinstriping) |
| 141.00 | DB4 | PAINT: Custom Two-Tone (N/A BX3 Woodgrain) | | | | |

CAPRICE CLASSIC WAGON

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 | | Med Blue | Med Beige | Gray | Ruby | |
|---------------------|----------------------|---------------|-----------|------|------|-----|
| MODEL | SEAT TYPE* | SEAT OPTION** | | | | |
| 1BL35 | * # Cloth 55/45 | AM6 | 30G | 64G | 14G | 79G |
| | @ Custom Cloth 55/45 | AM6 | 30C | 64C | 14C | 79C |

- * Third Seat Trim is Vinyl
- ** Seat Option AM6 Must Be Specified
- # N/A B18 Custom Interior Package
- @ Requires B18 Custom Interior Package

CUSTOM TWO-TONE PAINT** (N/A WOODGRAIN EXTERIOR)

(D84 Must Be Specified in "Plus" (+) Option Section of Order Worksheet)

| Exterior Paint Color | Color Code 1 | Color Code 2 | Med Blue | Med Beige | Gray | Ruby |
|--|--------------|--------------|----------|-----------|------|------|
| Black & Gray, Med (Met) | 41U | 87L | | | x | x |
| Blue, Lt Adriatic (Met) & Gray, Med (Met) | 36U | 87L | x | | | |
| Blue, Med Adriatic (Met) & Gray, Med (Met) | 30U | 87L | x | | x | |
| Cherry, Dk (Met) & Gray, Med (Met) | 77U | 87L | | | x | x |
| Red, Med Garnet (Met) & Gray, Med (Met) | 72U | 87L | | | x | x |
| White, Bright & Gray, Med (Met) | 16U | 87L | x | x | x | x |

**Color Code 2 Must Be Ordered as a Plus (+) Option

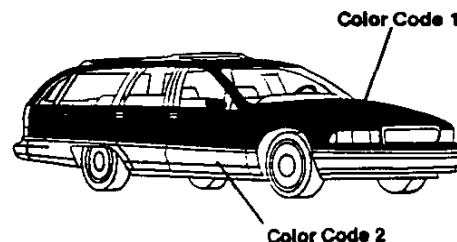
SOLID PAINT APPLICATION

| Exterior Paint Color | Color Code | Med Blue | Med Beige | Gray | Ruby |
|--------------------------|------------|----------|-----------|------|------|
| Black | 41U | | x | x | x |
| Blue, Lt Adriatic (Met) | 36U | x | | | |
| Blue, Med Adriatic (Met) | 30U | x | | x | |
| Cherry, Dk (Met) | 77U | | x | x | x |
| Driftwood, Lt (Met) | 33U | | x | | |
| Granite (Met) | 03U | | | x | x |
| Green-Gray, Dk (Met) | 18U | | x | x | |
| Purple Pearl (Met) | 91U | | x | x | |
| Red, Med Garnet (Met) | 72U | | x | x | x |
| White, Bright | 16U | x | x | x | x |

POWER TEAMS

| ENGINE OPTION CONDITION | AXLE RATIO |
|-------------------------|------------|
| | *2.56 |
| LT1 MX0 | Std |

*2.93 Axle Ratio with V32 Trailering Pkg



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CAPRICE CLASSIC

SOLID/TWO-TONE PAINT APPLICATION

STRIPE COLOR ONLY WHEN D90 STRIPE IS ORDERED ON CAPRICE CLASSIC SEDANS AND WAGON.
 MOLDINGS ARE BODY COLOR WITH SOLID PAINT EXTERIOR. MOLDING COLOR ON TWO-TONE PAINT
 SAME AS LOWER BODY COLOR (87= MED BEIGE)

| Exterior Paint | | INTERIOR TRIM COLOR | | | |
|--------------------------------|--------|---------------------|-----------|---------|---------|
| | | Med Blue | Med Beige | Gray | Ruby |
| Black 41 | Stripe | | Gold | Red | Red |
| Blue, Lt Adriatic (Met) 36 | Stripe | Dk Blue | | | |
| Blue, Med Adriatic (Met) 30 | Stripe | Lt Blue | | Lt Gray | |
| Cherry, Dk (Met) 77 | Stripe | | Gold | Lt Gray | Lt Gray |
| Driftwood, Lt (Met) 33 | Stripe | | Dk Gold | | |
| Granite (Met) 03 | Stripe | | | Gray | Red |
| Green-Gray, Dk (Met) 18 | Stripe | | Gold | Lt Gray | |
| Purple Pearl (Met) 91 | Stripe | | Gold | Lt Gray | |
| Red, Med Garnet (Met) 72 | Stripe | | Gold | Lt Gray | Lt Gray |
| White, Bright 16 | Stripe | Dk Blue | Gold | Red | Red |

MANUFACTURERS MOTOR VEHICLE SPECIFICATIONS

METRIC (U.S. Customary)

1995

| | | |
|---|--|----------------|
| Manufacturer CHEVROLET MOTOR DIVISION GENERAL MOTORS CORPORATION | Vehicle Line CAPRICE CLASSIC SEDAN | |
| Mailing Address 30007 VAN DYKE WARREN, MI 48090-9065 | Issued SEPTEMBER, 1994 | Revised |

Direct questions concerning these specifications to the manufacturer listed above.

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

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

AAMA

American Automobile Manufacturers Association

Blank Forms Provided by Technical Affairs Division



METRIC (U.S. Customary)

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NOTE:

1. This form uses both SI metric units and U.S. Customary units. The metric unit of measure is presented first, and the U.S. Customary unit follows in parentheses.
2. UNLESS OTHERWISE INDICATED:
 - a. Specifications apply to standard models without optional equipment. Significant deviations are noted.
 - b. Nominal design dimensions are used throughout these specifications.
 - c. All linear dimensions are in millimeters (inches), and all mass (weight) specifications are in kilograms (pounds).
3. 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.
4. Additional Vehicle Dimensions (based in part on SAE J1100 "Motor Vehicle Dimensions") may be available from the manufacturer.



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (*) _____

METRIC (U.S. Customary)

Vehicle Origin

| | |
|--|--------------------------|
| Design & development (company) | Midsize Car Division |
| Where built (country) | U.S.A. |
| Authorized U.S. sales marketing representative | Chevrolet Motor Division |

Vehicle Models

| Model Description & Drive (FWD / RWD / AWD / 4WD)* | Introduction Date | Make, Vehicle Models, Series, Body Type (Mfr's Model Code) | No. of Designated Seating Positions (Front / Rear) | Max. Trunk/Cargo Load-Kilograms (Pounds) | EPA Fuel Economy (City/hwy) |
|--|----------------------|--|--|--|-----------------------------------|
| CAPRICE CLASSIC 4-Dr. Notchback Sedan (RWD) | 9/94 | 1BL19 | 6 (3/3) | 92.4 (203.6) | 18/26 |

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

MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (*)

METRIC (U.S. Customary)

Power Teams

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

| | | A | B | C | D | |
|--|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|------------------|
| E N G I N E | Engine Code | L99 | L99 | LT1 | LT1 | |
| | Displacement Liters (in ³) | 4.3 (265) | 4.3 (265) | 5.7 (350) | 5.7 (350) | |
| | Induction system (FI, Carb, etc.) | Sequential Fuel Injection | Sequential Fuel Injection | Sequential Fuel Injection | Sequential Fuel Injection | |
| | Compression ratio | 9.9 | 9.9 | 10.0 | 10.0 | |
| | SAE Net at RPM | Power kW (bhp) | 149 (200) @ 5200 | 149 (200) @ 5200 | 194 (260) @ 4800 | 194 (260) @ 4800 |
| | | Torque N • m (lb. ft.) | 318 (235) @ 2400 | 318 (235) @ 2400 | 447 (330) @ 3200 | 447 (330) @ 3200 |
| | Exhaust single, dual | Single | Single | Dual | Dual | |
| T R A N S | Transmission/ Transaxle | M30 Auto Transmission 4-Speed | M30 Auto Transmission 4-Speed | M30 Auto Transmission 4-Speed | M30 Auto Transmission 4-Speed | |
| | Effective Final Drive / Axle Ratio (std. first) | 2.93 | 3.23 | 2.56 | 2.93 | |

Series Availability

Power Teams (A - B - C - D)

| Model | Code | Standard | Optional |
|--|-------|----------|----------|
| CAPRICE CLASSIC | | | |
| 4-Dr. Notchback Sedan | 1BL19 | A | B,C,D |
| CAPRICE (POLICE VEHICLES SEO 9C1) | | | |
| 4-Dr. Notchback Sedan | 1BL19 | E | -- |
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MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9/94 Revised (●) _____

METRIC (U.S. Customary)

Power Teams

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

| | | E | F | G | H | |
|--|--|---|-----------------|---|---|--|
| E N G I N E | Engine Code | LT1 | | | | |
| | Displacement Liters (in ³) | 5.7 (350) | | | | |
| | Induction system (FI, Carb, etc.) | Sequential Fuel Injection | | | | |
| | Compression ratio | 10.0 | | | | |
| | SAE Net at RPM | Power kW (bhp) | 194 (260) @4800 | | | |
| | | Torque N • m (lb. ft.) | 447 (330) @3200 | | | |
| Exhaust single, dual | | Dual | | | | |
| T R A N S | Transmission/ Transaxle | M30 Automatic Transmission - 4 Speed | | | | |
| | Effective Final Drive / Axle Ratio (std. first) | 3.08 | | | | |

Series Availability

Power Teams (A - B - C - D)

| Model | Code | Standard | Optional |
|-------|------|----------|----------|
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MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

4.3 LITER V8 (265 CID)
 SEQUENTIAL FUEL INJECTION RPO L99

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 | 95.0 mm (3.74 in.) | |
| Stroke | 76.2 mm (3.00 in.) | |
| Bore Spacing (C/L to C/L) | 111.76 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.) | Cast Iron | |
| Cylinder head volume cm ³ (inches ³) | | |
| Cylinder liner material | Not Applicable | |
| Head gasket thickness (compressed) | 1.245 mm (0.049 in.) | |
| Minimum combustion chamber total volume cm ³ (inches ³) | | |
| 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 | |
| Exhaust 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 | 87 | |
| 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*** | 267.46 kg. (589.6 lbs.) | |

Engine - Pistons

| | |
|--|---------------------|
| Material & mass, g (weight, oz.) - piston only | Cast Aluminum Alloy |
|--|---------------------|

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: All those items necessary to make the engine a complete ready-to-run unit.

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MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 SEQUENTIAL 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 (4.0 in.) | |
| Stroke | 88.40 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.) | Cast Iron | |
| Cylinder head volume cm ³ (inches ³) | | |
| Cylinder liner material | Not Applicable | |
| Head gasket thickness (compressed) | 1.245 mm (0.049 in.) | |
| Minimum combustion chamber total volume cm ³ (inches ³) | | |
| 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 | |
| Exhaust 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 | 87 | |
| Engine Mounts | Quantity | 2 |
| | Material and type (elastomeric, hydroelastic, hydraulic damper, etc.) | Elastomeric |
| | Added isolators (sub-frame, crossmember, etc.) | Not Applicable |
| Total dressed engine mass (wt) kg. (lbs.)*** | 273.24 kg. (602.4 lbs.) | |

Engine - Pistons

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

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: All those items necessary to make the engine a complete ready-to-run unit.

METRIC (U.S. Customary)

Engine Description
Engine Code

5.7 LITER V8 (350 CID)
SEQUENTIAL 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 (4.0 in.) | |
| Stroke | 88.40 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.) | Cast Iron | |
| Cylinder head volume cm ³ (inches ³) | | |
| Cylinder liner material | Not Applicable | |
| Head gasket thickness (compressed) | 1.245 mm (0.049 in.) | |
| Minimum combustion chamber total volume cm ³ (inches ³) | | |
| 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 | |
| Exhaust 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 | 87 | |
| 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*** | 273.24 kg. (602.4 lbs.) | |

Engine - Pistons

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

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: All those items necessary to make the engine a complete ready-to-run unit.



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

4.3 LITER V8 (265 CID)
 SEQUENTIAL FUEL INJECTION RPO L99

Engine - Valve System

| | |
|--------------------------------------|----------------------------|
| Hydraulic lifters (std., opt., n.a.) | Hydraulic |
| Valves | Number Intake / exhaust |
| | Head O.D. Intake / exhaust |

Engine - Connecting Rods

| | |
|--------------------------------------|----------------|
| Material & mass kg., (weight, lbs.)* | Powdered Metal |
| Length (axes C/L to C/L) | 145.8 (5.94") |

Engine - Crankshaft

| | |
|--|-----------|
| Material & mass kg., (weight, lbs.)* | Cast Iron |
| End thrust taken by bearing (no.) | 5 |
| Length & number of main bearings | 5 |
| Seal (material, one, two piece design, etc.) | Front |
| | Rear |

Engine - Lubrication System

| | |
|--|---|
| Normal oil pressure kPa (psi) at engine rpm | 41 (6) @ 1000 / 124 (18) @ 2000 / 165 (24) @ 4000 Hot |
| Type oil intake (floating, stationary) | Stationary |
| Oil filter system (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°F. | |
| Injector nozzle | Type |
| | Opening pressure kPa (psi) |
| Pre-chamber design | |
| Fuel injection pump | Manufacturer |
| | Type |
| Fuel injection 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 CAPHICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (#) _____

METRIC (U.S. Customary)

| | |
|--------------------|---|
| Engine Description | 5.7 LITER V8 (350 CID) SEQUENTIAL FUEL INJECTION RPO LT1 |
| Engine Code | |

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.) / 38.1 mm (1.50 in.) |

Engine - Connecting Rods

| | |
|--------------------------------------|----------------------|
| Material & mass kg., (weight, lbs.)* | Powdered Metal |
| Length (axes CL to CL) | 144.78 mm (5.70 in.) |

Engine - Crankshaft

| | | |
|--|-----------|-----------------------------------|
| Material & mass kg., (weight, lbs.)* | Cast Iron | |
| 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) at engine rpm | 41 (6) @ 1000 / 124 (18) @ 2000 / 165 (24) @ 4000 Hot |
| Type oil intake (floating, stationary) | Stationary |
| Oil filter system (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°F. | | |
| Injector nozzle | Type | |
| | Opening pressure kPa (psi) | |
| Pre-chamber design | | |
| Fuel injection pump | Manufacturer | |
| | Type | |
| Fuel injection 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 CAPRICE CLASSIC POLICE SEDAN (SEO 9C1)
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 SEQUENTIAL 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.) / 38.1 mm (1.50 in.) |

Engine - Connecting Rods

| | |
|--------------------------------------|----------------------|
| Material & mass kg., (weight, lbs.)* | Steel |
| Length (axes C/L to C/L) | 144.78 mm (5.70 in.) |

Engine - Crankshaft

| | | |
|--|-----------|------------------------------------|
| Material & mass kg., (weight, lbs.)* | Cast Iron | |
| 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) at engine rpm | 41 (6) @ 1000 / 124 (18) @ 2000 / 165 (24) @ 4000 Hot |
| Type oil intake (floating, stationary) | Stationary |
| Oil filter system (full flow, part, other) | Full Flow |
| Capacity of oil case, less filter-refill-L (qt.) | 3.8 (4.0) |

Engine - Diesel Information

(NOT APPLICABLE)

| | | |
|---|----------------------------|--|
| Diesel engine manufacturer | | |
| Glow plug, current drain at 0°F. | | |
| Injector nozzle | Type | |
| | Opening pressure kPa (psi) | |
| Pre-chamber design | | |
| Fuel injection pump | Manufacturer | |
| | Type | |
| Fuel injection 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 CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (*) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

4.3 LITER V8 (265 CID)
 SEQUENTIAL FUEL INJECTION RPO L99

Engine - Cooling System

| | | |
|--|---|---|
| Coolant recovery system (std., opt., n.a.) | | Pressurized Coolant System |
| Coolant fill location (rad., bottle) | | Bottle, Coolant Recovery |
| Radiator cap relief valve pressure kPa (psi) | | Reservoir Cap; 103.4 (15.0) |
| Circulation thermostat | Type (choke, bypass) | Choke, Suction Side |
| | Starts to open at °C (°F) | 82 (180) |
| Water pump | Type (centrifugal, other) | Centrifugal |
| | GMP 1000 pump rpm | 14 |
| | Number of pumps | 1 |
| | Drive (V-belt, other) | Serpentine Belt |
| | 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.) | Not Applicable |
| | With air conditioner - L (qt.) | 14.3 (15.1) |
| | Opt. equipment specify - L (qt.) | 15.9 (16.8), Heavy Duty Cooling |
| Water jackets full length of cyl. (yes, no) | | Yes |
| Water all around cylinder (yes, no) | | Yes |
| Water jackets open at head face (yes, no) | | Yes |
| Radiator core | Std., A/C, HD | Standard |
| | Type (cross-flow, etc.) | Cross Flow |
| | Construction (fin & tube mechanical, braze, etc.) | Fin & Tube, Solder |
| | Material, mass kg (wgt., lbs.) | Aluminum, Hi-Efficiency |
| | Width | 762 mm (30.0 in.) |
| | Height | 438 mm (17.2 in.) |
| | Thickness | 34 mm (1.3 in.) |
| Fins per inch | | 3.0 |
| Radiator end tank material | | Nylon |
| Fan | Std., elec., opt. | Standard, Electric |
| | Number of blades & type (flex, solid, material) | 5 Blade, Polypropylene |
| | Number & location (front, rear of radiator) | 2 Fans, Rearward of Radiator |
| | Diameter & projected width | 360 mm (14.2 in.) |
| | Ratio (fan to crankshaft rev.) | Heavy Duty Clutch/Fan & 240 W. Electric |
| | Fan output type | ECM Control |
| | Drive type (direct, remote) | Electric Motor |
| | RPM at idle (elec.) | Pri. (150 W) 1900-2000 RPM; Sec. (100 W) 1800-1900 RPM; HD 150 W / 240 W |
| | Motor rating (wattage/elec.) | Pri. (150 W/12V) Right Side; Sec. (100 W/12V) Left Side; HD 150 W / 240 W |
| | Motor switch (type & location/elec.) | Relay |
| | Switch point (temp./pressure/elec.) | Both Fans Electric on W/250 PSIG & Above on AC |
| | Fan shroud (material) | Polypropylene |



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1

Engine - Cooling System

| | | |
|--|---|---|
| Coolant recovery system (std., opt., n.a.) | | Pressurized Coolant System |
| Coolant fill location (rad., bottle) | | Bottle, Coolant Recovery |
| Radiator cap relief valve pressure kPa (psi) | | Reservoir Cap; 103.4 (15.0) |
| Circulation thermostat | Type (choke, bypass) | Choke, Suction Side |
| | Starts to open at °C (°F) | 82 (180) |
| Water pump | Type (centrifugal, other) | Centrifugal |
| | GMP 1000 pump rpm | 14 |
| | Number of pumps | 1 |
| | Drive (V-belt, other) | Serpentine Belt |
| | 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.) | Not Applicable |
| | With air conditioner - L (qt.) | 14.3 (15.1) |
| | Opt. equipment specify - L (qt.) | 15.9 (16.8), Heavy Duty Cooling |
| Water jackets full length of cyl. (yes, no) | | Yes |
| Water all around cylinder (yes, no) | | Yes |
| Water jackets open at head face (yes, no) | | Yes |
| Radiator core | Std., A/C, HD | Standard |
| | Type (cross-flow, etc.) | Cross Flow |
| | Construction (fin & tube mechanical, braze, etc.) | Fin & Tube, Solder |
| | Material, mass kg (wgt., lbs.) | Aluminum, Hi-Efficiency |
| | Width | 762 mm (30.0 in.) |
| | Height | 438 mm (17.2 in.) |
| | Thickness | 34 mm (1.3 in.) |
| Fins per inch | | 3.0 |
| Radiator end tank material | | Nylon |
| Fan | Std., elec., opt. | Standard, Electric |
| | Number of blades & type (flex, solid, material) | 5 Blade, Polypropylene |
| | Number & location (front, rear of radiator) | 2 Fans, Rearward of Radiator |
| | Diameter & projected width | 360 mm (14.2 in.) |
| | Ratio (fan to crankshaft rev.) | Heavy Duty Clutch/Fan & 240 W. Electric |
| | Fan cutout type | ECM Control |
| | Drive type (direct, remote) | Electric Motor |
| | RPM at idle (elec.) | Pri. (150 W) 1900-2000 RPM; Sec. (100 W) 1800-1900 RPM; HD 150 W / 240 W |
| | Motor rating (wattage/elec.) | Pri. (150 W/12V) Right Side; Sec. (100 W/12V) Left Side; HD 150 W / 240 W |
| | Motor switch (type & location/elec.) | Relay |
| | Switch point (temp./pressure/elec.) | Both Fans Electric on W/250 PSIG & Above on AC |
| Fan shroud (material) | | Polypropylene |



MVMA Specifications

Model Year 1995 Issued 9-94 Revised (#) _____

METRIC (U.S. Customary)

Engine Description
Engine Code

5.7 LITER V8 (350 CID)
SEQUENTIAL FUEL INJECTION RPO LT1

Engine - Cooling System

| | | |
|--|---|---|
| Coolant recovery system (std., opt., n.a.) | | Pressurized Coolant System |
| Coolant fill location (rad., bottle) | | Bottle, Coolant Recovery |
| Radiator cap relief valve pressure kPa (psi) | | Reservoir Cap: 103.4 (15.0) |
| Circulation thermostat | Type (choke, bypass) | Choke, Suction Side |
| | Starts to open at °C (°F) | 82 (180) |
| Water pump | Type (centrifugal, other) | Centrifugal |
| | GMP 1000 pump rpm | 14 |
| | Number of pumps | 1 |
| | Drive (V-belt, other) | Serpentine Belt |
| | 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.) | Not Applicable |
| | With air conditioner - L (qt.) | 14.3 (15.1) |
| | Opt. equipment specify - L (qt.) | 15.9 (16.8), Heavy Duty Cooling |
| Water jackets full length of cyl. (yes, no) | | Yes |
| Water all around cylinder (yes, no) | | Yes |
| Water jackets open at head face (yes, no) | | Yes |
| Radiator core | Std., A/C, HD | Standard |
| | Type (cross-flow, etc.) | Cross Flow |
| | Construction (fin & tube mechanical, braze, etc.) | Fin & Tube, Solder |
| | Material, mass kg (wgt., lbs.) | Aluminum, Hi-Efficiency |
| | Width | 762 mm (30.0 in.) |
| | Height | 438 mm (17.2 in.) |
| | Thickness | 34 mm (1.3 in.) |
| Fins per inch | | 3.0 |
| Radiator end tank material | | Nylon |
| Fan | Std., elec., opt. | Standard, Electric |
| | Number of blades & type (flex, solid, material) | 5 Blade, Polypropylene |
| | Number & location (front, rear of radiator) | 2 Fans, Rearward of Radiator |
| | Diameter & projected width | 360 mm (14.2 in.) |
| | Ratio (fan to crankshaft rev.) | Heavy Duty Clutch/Fan & 240 W. Electric |
| | Fan cutout type | ECM Control |
| | Drive type (direct, remote) | Electric Motor |
| | RPM at idle (elec.) | Pri. (150 W) 1900-2000 RPM; Sec. (100 W) 1800-1900 RPM; HD 150 W / 240 W |
| | Motor rating (wattage/elec.) | Pri. (150 W/12V) Right Side; Sec. (100 W/12V) Left Side; HD 150 W / 240 W |
| | Motor switch (type & location/elec.) | Relay |
| | Switch point (temp./pressure/elec.) | Both Fans Electric on W/250 PSIG & Above on AC |
| Fan shroud (material) | | Polypropylene |



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

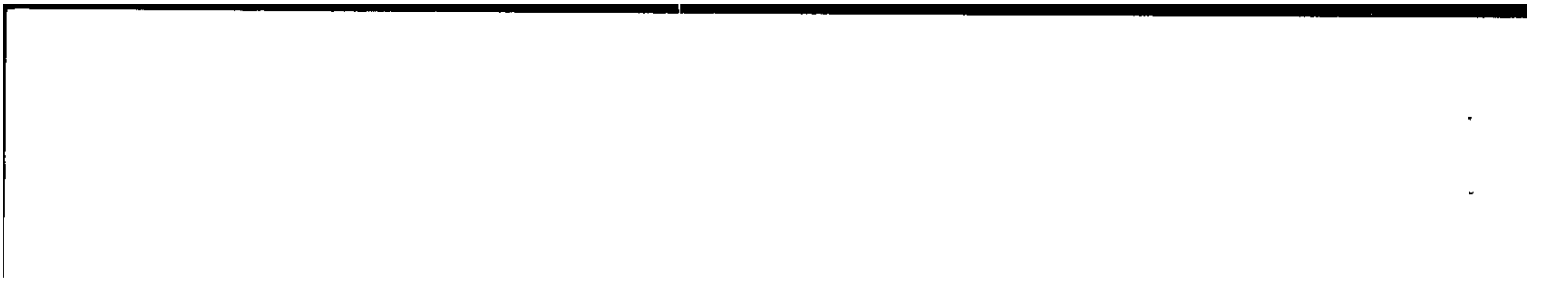
Engine Description **4.3 LITER V8 (265 CID)**
 Engine Code **SEQUENTIAL FUEL INJECTION RPO L99**

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

| | | |
|---|--|--|
| Induction type: carburetor, fuel injection system, etc. | | Sequential Port Fuel Injection |
| Manufacturer | | AC Rochester Products |
| Carburetor no. of barrels | | None |
| Idle A/F mix. | | Preset - No Adjustment |
| Fuel Injection | Point of injection (no.) | Fuel Injectors at Inlet Ports |
| | Constant, pulse, flow | Pulse |
| | Control (electronic, mech.) | Electronic - On Board Computer |
| | System pressure kPa (psi) | 300 (43.5) |
| Idle speed-rpm (spec. neutral or drive and propane if used) | Manual | Not Applicable |
| | Automatic | PCM Controlled |
| Intake manifold heat control (exhaust or water thermostatic or fixed) | | None |
| Air cleaner type | | Replaceable Paper Element |
| Fuel filter (type/location) | | 409 Stainless Steel 12 / Attach to Frame, Right Side |
| Fuel pump | Type (elec. or mech.) | Electric |
| | Location (eng., tank) | Fuel Tank |
| | Pressure range kPa (psi) | Normal 83.0 (12.0), Shut Off 135 (19.6) |
| | Flow rate at regulated pressure L (gal)/hr @ kPa (psi) | 23-30 gr/sec @ 83 (12.0) |

Fuel Tank

| | | |
|-----------------------------------|--------------------------|--|
| Capacity refill L (gallons) | | 87 (23) |
| Location (describe) | | Below Rear Compartment Pan |
| Attachment | | Straps |
| Material & Mass kg. (weight lbs.) | | HDPE Mass - w/o Sender 11.1 kg.; w/Sender 12.7 kg. |
| Filler pipe | Location & material | Rear 1008 - 1010 Steel; Coating Lead/Tin |
| | Connection to tank | Clamped w/Hose Coupler |
| Fuel line (material) | | Nylon Tubing 12 |
| Fuel hose (material) | | Rubber |
| Return line (material) | | Nylon Tubing 12 |
| Vapor line (material) | | Nylon Tubing 12 |
| Extended range tank | Opt., n.a. | Not Applicable |
| | Capacity L (gallons) | " |
| | Location & material | " |
| | Attachment | " |
| Auxiliary tank | Opt., n.a. | Not Applicable |
| | Capacity L (gallons) | " |
| | Location & material | " |
| | Attachment | " |
| | Selector switch or valve | " |
| Separate fill | | " |



MVMA Specifications

Version 1.0
 Model Year 1995 Issued 9-94 Revised (●)

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1

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

| | | |
|---|--|--|
| Induction type: carburetor, fuel injection system, etc. | | Sequential Port Fuel Injection |
| Manufacturer | | AC Rochester Products |
| Carburetor no. of barrels | | None |
| Idle A/F mix. | | Preset - No Adjustment |
| Fuel Injection | Point of injection (no.) | Fuel Injectors at Inlet Ports |
| | Constant, pulse, flow | Pulse |
| | Control (electronic, mech.) | Electronic - On Board Computer |
| | System pressure kPa (psi) | 300 (43.5) |
| Idle speed-rpm (spec. neutral or drive and propane if used) | Manual | PCM Controlled |
| | Automatic | PCM Controlled |
| Intake manifold heat control (exhaust or water thermostatic or fixed) | | None |
| Air cleaner type | | Replaceable Paper Element |
| Fuel filter (type/location) | | 409 Stainless Steel 12 / Attach to Frame, Right Side |
| Fuel pump | Type (elec. or mech.) | Electric |
| | Location (eng., tank) | Fuel Tank |
| | Pressure range kPa (psi) | Normal 83.0 (12.0), Shut Off 135 (19.6) |
| | Flow rate at regulated pressure L (gal)/hr @ kPa (psi) | 23-30 gr/sec @ 83 (12.0) |

Fuel Tank

| | | |
|-----------------------------------|--------------------------|--|
| Capacity refill L (gallons) | | 87 (23) |
| Location (describe) | | Below Rear Compartment Pan |
| Attachment | | Straps |
| Material & Mass kg. (weight lbs.) | | HDPE Mass - w/o Sender 11.1 kg.; w/Sender 12.7 kg. |
| Filler pipe | Location & material | Rear 1008 - 1010 Steel; Coating Lead/Tin |
| | Connection to tank | Clamped w/Hose Coupler |
| Fuel line (material) | | Nylon Tubing 12 |
| Fuel hose (material) | | Rubber |
| Return line (material) | | Nylon Tubing 12 |
| Vapor line (material) | | Nylon Tubing 12 |
| Extended range tank | Opt., n.a. | Not Applicable |
| | Capacity L (gallons) | " |
| | Location & material | " |
| | Attachment | " |
| Auxiliary tank | Opt., n.a. | Not Applicable |
| | Capacity L (gallons) | " |
| | Location & material | " |
| | Attachment | " |
| | Selector switch or valve | " |
| Separate fill | | " |



MVMA Specifications

Vehicle Line CAPRICE CLASSIC POLICE SEDAN (SEO 9C1)
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1

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

| | | |
|---|--|--|
| Induction type: carburetor, fuel injection system, etc. | | Sequential Port Fuel Injection |
| Manufacturer | | AC Rochester Products |
| Carburetor no. of barrels | | None |
| Idle A/F mix. | | Preset - No Adjustment |
| Fuel injection | Point of injection (no.) | Fuel Injectors at Inlet Ports |
| | Constant, pulse, flow | Pulse |
| | Control (electronic, mech.) | Electronic - On Board Computer |
| | System pressure kPa (psi) | 300 (43.5) |
| Idle speed-rpm (spec. neutral or drive and propane if used) | Manual | Not Applicable |
| | Automatic | PCM Controlled |
| Intake manifold heat control (exhaust or water thermostatic or fixed) | | None |
| Air cleaner type | | Replaceable Paper Element |
| Fuel filter (type/location) | | 409 Stainless Steel 12 / Attach to Frame, Right Side |
| Fuel pump | Type (elec. or mech.) | Electric |
| | Location (eng., tank) | Fuel Tank |
| | Pressure range kPa (psi) | Normal 83.0 (12.0), Shut Off 135 (19.6) |
| | Flow rate at regulated pressure L (gal)/hr @ kPa (psi) | 23-30 gr/sec @ 83 (12.0) |

Fuel Tank

| | | |
|-----------------------------------|--------------------------|--|
| Capacity refill L (gallons) | | 87 (23) |
| Location (describe) | | Below Rear Compartment Pan |
| Attachment | | Straps |
| Material & Mass kg. (weight lbs.) | | HDPE Mass - w/o Sender 11.1 kg.; w/Sender 12.7 kg. |
| Filler pipe | Location & material | Rear 1008 - 1010 Steel; Coating Lead/Tin |
| | Connection to tank | Clamped w/Hose Coupler |
| Fuel line (material) | | Nylon Tubing 12 |
| Fuel hose (material) | | Rubber |
| Return line (material) | | Nylon Tubing 12 |
| Vapor line (material) | | Nylon Tubing 12 |
| Extended range tank | Opt., n.s. | Not Applicable |
| | Capacity L (gallons) | " |
| | Location & material | " |
| | Attachment | " |
| Auxiliary tank | Opt., n.s. | Not Applicable |
| | Capacity L (gallons) | " |
| | Location & material | " |
| | Attachment | " |
| | Selector switch or valve | " |
| | Separate fill | " |



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

4.3 LITER V8 (265 CID)
 SEQUENTIAL FUEL INJECTION RPO L99

Vehicle Emission Control

| | | | | |
|---|--|--|---|--|
| Type (air injection, engine modifications, other) | | Air Injection w/Computer Command Control | | |
| Exhaust Emission 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 | |
| | Exhaust Gas Recirculation | Type (controlled flow, open orifice, other) | Controlled Flow | |
| | | Exhaust source | Exhaust Manifold | |
| | | Point of exhaust injection (spacer, carburetor, manifold, other) | Intake Manifold | |
| | Catalytic Converter | Type | 3 Way | |
| | | Number of | 2 | |
| | | Locations(s) | LH - Close Coupled; RH - Underbody | |
| Volume L (in ³) | | 1.54 (94.1), Each | | |
| Substrate type | | Monolith | | |
| Noble metal type | | Platinum (Pt), Rhodium (Rh) | | |
| Noble metal concentration (g/cm ²) | | .001755 Each | | |
| 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 | N/A | |
| | Vapor storage provision | | Charcoal | |
| Electronic system | Closed loop (yes/no) | | Yes | |
| | Open loop (yes/no) | | No | |

Engine - Exhaust System

| | | |
|--|-----------------------------------|--|
| Type (single, single with cross-over, dual, other) | | Single, with Cross-Over |
| Muffler no. & type (reverse flow, straight thru, separate resonator), Muffler volume (liters), Material & Mass kg. (weight lbs.) | | 1, Reverse Flow |
| Resonator no., type, & volume (liters) | | 1, Straight |
| Exhaust pipe | Branch o.d., wall thickness | 50.8 mm, Inner Tube SAE 1008 or 1010; 0.81mm Min., Outer Tube Stainless Steel 0.86 mm Min. Inside and Outside Tubes Must Not Be Bonded Together. |
| | Main o.d., wall thickness | 57.15 mm, 1.8 mm Min. |
| | Material & Mass kg. (weight lbs.) | Stainless Steel, 3.475 (7.66) |
| Intermediate pipe | o.d. & wall thickness | 63.5 mm, 0.80 mm Min. |
| | Material & Mass kg. (weight lbs.) | Stainless Steel, 9.75 (21.5) |
| Tail pipe | o.d. & wall thickness | 63.5 mm, 1.73 mm Min. |
| | Material & Mass kg. (weight lbs.) | Stainless Steel, 8.4 (18.5) |



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

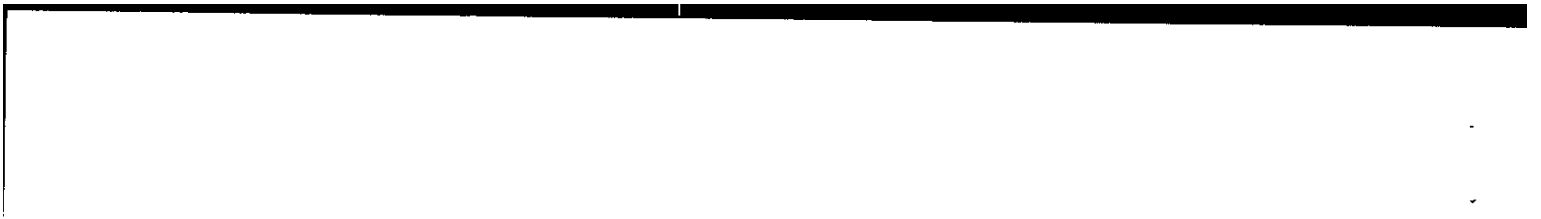
5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1

Vehicle Emission Control

| | | | | |
|---|--|--|------------------------------------|-------|
| Type (air injection, engine modifications, other) | | Air Injection w/Computer Command Control | | |
| Exhaust Emission Control | Air Injection | Pump or pulse | Vane | |
| | | Driven by | Electric | |
| | | Air distribution (head, manifold, etc.) | Exhaust Manifold | |
| | | Point of entry | Exhaust Manifold | |
| | Exhaust Gas | Type (controlled flow, open orifice, other) | Controlled Flow | |
| | | Exhaust source | Exhaust Manifold | |
| | Recirculation | Point of exhaust injection (spacer, carburetor, manifold, other) | Intake Manifold | |
| | | Catalytic Converter | Type | 3 Way |
| | Number of | | 2 | |
| | Locations(s) | | LH - Close Coupled; RH - Underbody | |
| Volume L (in ³) | 1.54 (94.1), Each | | | |
| Substrate type | Monolith | | | |
| Noble metal type | Platinum (Pt), Rhodium (Rh) | | | |
| Noble metal concentration (g/cm ²) | .001755 Each | | | |
| 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 | | Charcoal | |
| Electronic system | Closed loop (yes/no) | | Yes | |
| | Open loop (yes/no) | | No | |

Engine - Exhaust System

| | | |
|--|---|---|
| Type (single, single with cross-over, dual, other) | | Dual |
| ○ | Muffler no. & type (reverse flow, straight thru, separate resonator) . Muffler volume (liters), Material & Mass kg. (weight lbs.) | 2, Reverse Flow |
| | Resonator no., type, & volume (liters) | 2, Straight |
| Exhaust pipe | Branch o.d., wall thickness | 50.08 mm (1.97 in.) |
| | Main o.d., wall thickness | 57.15 mm (2.25 in.), 1.8 mm (.070 in.) Min. |
| | Material & Mass kg. (weight lbs.) | Stainless Steel, 3.4 (7.5) |
| Intermediate pipe | o.d. & wall thickness | 63.5 mm (2.5 in.); 1.40 mm (.055 in.) Min. |
| | Material & Mass kg. (weight lbs.) | Stainless Steel, 10.645 kg. (23.46 in.) |
| Tail pipe | o.d. & wall thickness | 63.5 mm (2.5 in.); 1.73 mm (.068 in.), Min. |
| | Material & Mass kg. (weight lbs.) | Stainless Steel, 6.415 (14.1) |



MVMA Specifications

Vehicle Line CAPRICE CLASSIC POLICE SEDAN (SEO 9C1)
 Model Year 1995 Issued 9-94 Revised (*)

METRIC (U.S. Customary)

Engine Description
 Engine Code

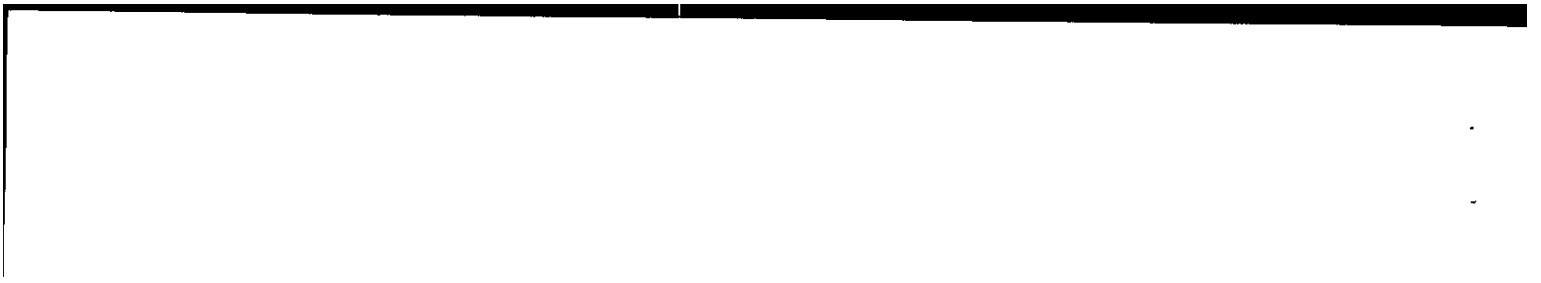
5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1

Vehicle Emission Control

| | | | | |
|---|--|--|------------------------------------|--|
| Type (air injection, engine modifications, other) | | Air Injection w/Computer Command Control | | |
| Exhaust Emission Control | Air Injection | Pump or pulse | Vane | |
| | | Driven by | Electric | |
| | | Air distribution (head, manifold, etc.) | Exhaust Manifold | |
| | | Point of entry | Exhaust Manifold | |
| | Exhaust Gas Recirculation | Type (controlled flow, open orifice, other) | Controlled Flow | |
| | | Exhaust source | | |
| | | Point of exhaust injection (spacer, carburetor, manifold, other) | Manifold | |
| | Catalytic Converter | Type | 3 Way | |
| | | Number of | 2 | |
| | | Locations(s) | LH - Close Coupled; RH - Underbody | |
| Volume L (in ³) | | 1.54 (94.1), Each | | |
| Substrate type | | Monolith | | |
| Noble metal type | | Platinum (Pt), Rhodium (Rh) | | |
| Noble metal concentration (g/cm ²) | | .001755 Each | | |
| 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) | | Dual |
| ⊗ | Muffler no. & type (reverse flow, straight thru, separate resonator), Muffler volume (liters), Material & Mass kg. (weight lbs.) | 2, Reverse Flow |
| ⊗ | Resonator no., type, & volume (liters) | 2, Straight |
| Exhaust pipe | Branch o.d., wall thickness | 50.08 mm (1.97 in.) |
| | Main o.d., wall thickness | 57.15 mm (2.25 in.), 1.8 mm (.070 in.) Min. |
| | Material & Mass kg. (weight lbs.) | Stainless Steel, 3.4 (7.5) |
| Intermediate pipe | o.d. & wall thickness | 63.5 mm (2.5 in.); 1.40 mm (.055 in.) Min. |
| | Material & Mass kg. (weight lbs.) | Stainless Steel, 10.645 kg. (23.46 in.) |
| Tail pipe | o.d. & wall thickness | 63.5 mm (2.5 in.); 1.73 mm (.068 in.), Min. |
| | Material & Mass kg. (weight lbs.) | Stainless Steel, 6.415 (14.1) |



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (*) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

4.3 LITER V8 (265 CID)
 SEQUENTIAL FUEL INJECTION RPO L99

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

| | |
|--|---------------------------|
| Manual 4-speed (manufacturer/country) | Not Available |
| Manual 5-speed (manufacturer/country) | - |
| Manual 6-speed (manufacturer/country) | - |
| Automatic (manufacturer/country) | - |
| Automatic overdrive (manufacturer/country) | Hydra-Matic, U.S.A. (M30) |

Manual Transmission/Transaxle (NOT APPLICABLE)

| | | |
|---|-------------------|--|
| Number of forward speeds | | |
| Gear ratios | 1st | |
| | 2nd | |
| | 3rd | |
| | 4th | |
| | 5th | |
| | 6th | |
| | Reverse | |
| Synchronous meshing (specify gears) | | |
| Shift lever location | | |
| Trans. case material & mass kg. (lbs.)* | | |
| Lubricant | Capacity L. (pt.) | |
| | Type recommended | |

Clutch (Manual Transmission) (NOT APPLICABLE)

| | | |
|---|---|--|
| Clutch manufacturer | | |
| Clutch type (dry, wet; single, multiple disc) | | |
| Linkage (hydraulic, cable, rod, lever, other) | | |
| Max. pedal effort (nom. spring load) N (lbs.) | Depressed | |
| | Released | |
| Assist (spring, power/percent, nominal) | | |
| Type pressure plate springs | | |
| Total spring load (nominal) N (lbs.) | | |
| Clutch facing | Facing mgr. & material coding | |
| | Facing material & construction | |
| | Rivets per facing | |
| | Outside x inside dia. (nominal) | |
| | Total eff. area cm ² (in. ²) | |
| | Thickness (pressure plate side/fly wheel side) | |
| | Rivet depth (pressure plate side/fly wheel side) | |
| Engagement cushion method | | |
| Release bearing type & method lub. | | |
| Torsional damping method, springs, hysteresis | | |

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



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (*) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1

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

| | |
|--|---------------------------|
| Manual 4-speed (manufacturer/country) | Not Available |
| Manual 5-speed (manufacturer/country) | - |
| Manual 6-speed (manufacturer/country) | - |
| Automatic (manufacturer/country) | - |
| Automatic overdrive (manufacturer/country) | Hydra-Matic, U.S.A. (M30) |

Manual Transmission/Transaxle

(NOT APPLICABLE)

| | | |
|---|-------------------|--|
| Number of forward speeds | | |
| Gear ratios | 1st | |
| | 2nd | |
| | 3rd | |
| | 4th | |
| | 5th | |
| | 6th | |
| | Reverse | |
| Synchronous meshing (specify gears) | | |
| Shift lever location | | |
| Trans. case material & mass kg. (lbs.)* | | |
| Lubricant | Capacity L. (pt.) | |
| | Type recommended | |

Clutch (Manual Transmission)

(NOT APPLICABLE)

| | | |
|---|---|--|
| Clutch manufacturer | | |
| Clutch type (dry, wet; single, multiple disc) | | |
| Linkage (hydraulic, cable, rod, lever, other) | | |
| Max. pedal effort (nom. spring load) N (lbs.) | Depressed | |
| | Released | |
| Assist (spring, power/percent, nominal) | | |
| Type pressure plate springs | | |
| Total spring load (nominal) N (lbs.) | | |
| Clutch facing | Facing mfr. & material coding | |
| | Facing material & construction | |
| | Rivets per facing | |
| | Outside x inside dia. (nominal) | |
| | Total eff. area cm ² (in. ²) | |
| | Thickness (pressure plate side/fly wheel side) | |
| | Rivet depth (pressure plate side/fly wheel side) | |
| Engagement cushion method | | |
| Release bearing type & method lub. | | |
| Torsional damping method, springs, hysteresis | | |

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



MVMA Specifications

Vehicle Line CAPRICE CLASSIC POLICE SEDAN (SEU 801)
 Model Year 1995 Issued 9-94 Revised (#) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1

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

| | |
|--|---------------------------|
| Manual 4-speed (manufacturer/country) | Not Available |
| Manual 5-speed (manufacturer/country) | . |
| Manual 6-speed (manufacturer/country) | . |
| Automatic (manufacturer/country) | . |
| Automatic overdrive (manufacturer/country) | Hydra-Matic, U.S.A. (M30) |

Manual Transmission/Transaxle

(NOT APPLICABLE)

| | | |
|---|------------------|--|
| Number of forward speeds | | |
| Gear ratios | 1st | |
| | 2nd | |
| | 3rd | |
| | 4th | |
| | 5th | |
| | 6th | |
| | Reverse | |
| Synchronous meshing (specify gears) | | |
| Shift lever location | | |
| Trans. case material & mass kg. (lbs.)* | | |
| Lubricant | Capacity L (pt.) | |
| | Type recommended | |

Clutch (Manual Transmission)

(NOT APPLICABLE)

| | | |
|---|---|--|
| Clutch manufacturer | | |
| Clutch type (dry, wet; single, multiple disc) | | |
| Linkage (hydraulic, cable, rod, lever, other) | | |
| Max. pedal effort (nom. spring load) N (lbs.) | Depressed | |
| | Released | |
| Assist (spring, power/percent, nominal) | | |
| Type pressure plate springs | | |
| Total spring load (nominal) N (lbs.) | | |
| Clutch facing | Facing mfr. & material coding | |
| | Facing material & construction | |
| | Rivets per facing | |
| | Outside x inside dia. (nominal) | |
| | Total eff. area cm ² (in. ²) | |
| | Thickness (pressure plate side/fly wheel side) | |
| | Rivet depth (pressure plate side/fly wheel side) | |
| Engagement cushion method | | |
| Release bearing type & method lub. | | |
| Torsional damping method, springs, hysteresis | | |

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



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (*)

METRIC (U.S. Customary)

Engine Description
 Engine Code

4.3 LITER V8 (265 CID)
 SEQUENTIAL FUEL INJECTION RPO L99

Automatic Transmission/Transaxle

| | | |
|--|--------------------------------------|---|
| Trade Name | | Hydra-Matic 4I60E |
| Type and special features (describe) | | Electronic, 4-Speed Automatic, Overdrive 4th Gear Lock-Up Torque Converter Clutch |
| Shift mechanics | | |
| Gear selector | Location (column, floor, other)** | Column |
| | Ltr./No. designation (e.g. P-101D21) | P-R-N- OD -D-2-1 |
| | Shift interlock (yes, no, describe) | Yes |
| Gear ratios | 1st | 3.059 |
| | 2nd | 1.625 |
| | 3rd | 1.000 |
| | 4th | 0.696 |
| | 5th | - |
| | 6th | - |
| | Reverse | 2.294 |
| Final drive ratio | | 2.93 |
| Max. upshift vehicle speed - drive range km/h (mph) | | 1 - 2 = 80 (50) 2 - 3 = 137 (85) |
| Max. upshift engine speed RPM | | 5300 RPM |
| Max. lockdown speed - drive range km/h (mph) | | 3 - 2 = 113 (70) 2 - 1 = 52 (32) |
| Min. overdrive speed km/h (mph) | | 47 (29) |
| Torque converter | Type | 3 Element with Converter Clutch |
| | Torus design | Full |
| | Number of elements | 3 |
| | Max. ratio at stall | 1.91 |
| | Type of cooling (air, liquid) | Liquid |
| | Nominal diameter | 298 mm |
| Capacity factor "K" | | 100 |
| Pump type | | Vane |
| Lubricant | Capacity refill L (pt.) | 4.9 (10) |
| | Type recommended | Dexron III |
| Oil cooler (std., opt., N.A., internal, external, air, liquid) | | External Liquid |
| Transmission mass kg (lbs.) & case material | | 83 (184) Wet, Aluminum |

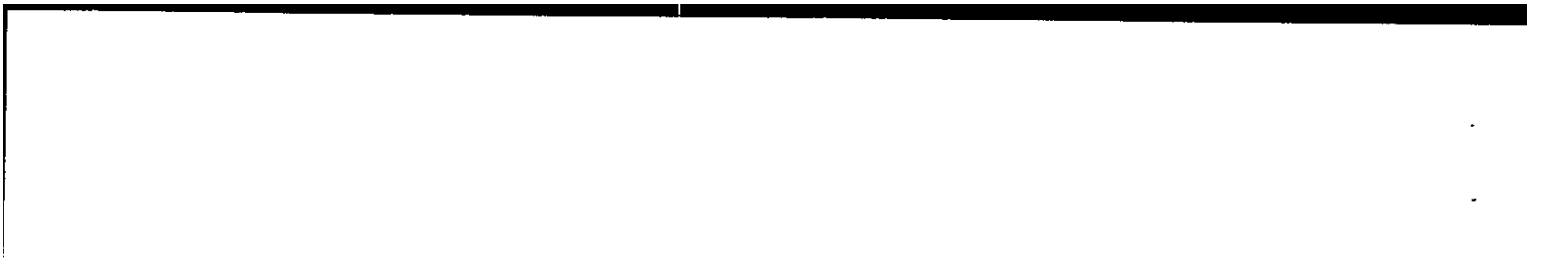
All Wheel / 4 Wheel Drive

(NOT APPLICABLE)

| | | |
|---|---|--|
| Description & type (part-time, full-time, 2/4 wheel while moving, mechanical, elect., chain/gear, etc.) | | |
| Transfer case | Manufacturer and model | |
| | Type and location | |
| Low-range gear ratio | | |
| System disconnect (describe) | | |
| Center differential | Type (bevel, planetary, viscous bias, torsen, etc.) | |
| | Torque split (% front/rear) | |

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

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



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (*) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

4.3 LITER V8 (265 CID)
 SEQUENTIAL FUEL INJECTION RPO L99

Automatic Transmission/Transaxle

| | | |
|--|-------------------------------------|---|
| Trade Name | | Hydra-Matic 4L60E |
| Type and special features (describe) | | Electronic, 4-Speed Automatic, Overdrive 4th Gear and Lock-Up Torque Converter Clutch |
| Shift mechanics | | |
| Gear selector | Location (column, floor, other) | Column |
| | Ltr./No. designation (e.g. PRND21) | P-R-N- (OD) -D-2-1 |
| | Shift interlock (yes, no, describe) | Yes |
| Gear ratios | 1st | 3.059 |
| | 2nd | 1.625 |
| | 3rd | 1.000 |
| | 4th | 0.696 |
| | 5th | - |
| | 6th | - |
| | Reverse | 2.294 |
| Final drive ratio | | 3.23 |
| Max. upshift vehicle speed - drive range km/h (mph) | | 1 - 2 = 72 (45) 2 - 3 = 47 (29) |
| Max. upshift engine speed RPM | | 5300 RPM |
| Max. lockdown speed - drive range km/h (mph) | | 3 - 2 = 103 (64) 2 - 1 = 47 (29) |
| Min. overdrive speed km/h (mph) | | 40 (25) |
| Torque converter | Type | 3 Element with Converter Clutch |
| | Torus design | Full |
| | Number of elements | 3 |
| | Max. ratio at stall | 1.91 |
| | Type of cooling (air, liquid) | Liquid |
| | Nominal diameter | 298 mm |
| Capacity factor "K" | | 100 |
| Pump type | | Vane |
| Lubricant | Capacity refill L (pt.) | 4.8 (10) |
| | Type recommended | Dexron III |
| Oil cooler (std., opt., N.A., internal, external, air, liquid) | | External Liquid |
| Transmission mass kg (lbs.) & case material** | | 83 (184) Wet, Aluminum |

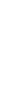
All Wheel / 4 Wheel Drive

(NOT APPLICABLE)

| | | |
|---|--|--|
| Description & type (part-time, full-time, 2/4 shift while moving, mechanical, elect., chain/gear, etc.) | | |
| Transfer case | Manufacturer and model | |
| | Type and location | |
| Low-range gear ratio | | |
| System disconnect (describe) | | |
| Center differential | Type (bevel, planetary, w or w/o viscous bias, torsen, etc.) | |
| | Torque split (% front/rear) | |

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

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



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1

Automatic Transmission/Transaxle

| | | |
|--|-------------------------------------|---|
| Trade Name | | Hydra-Matic 4L60E |
| Type and special features (describe) | | Electronic, 4-Speed Automatic, Overdrive 4th Gear and Lock Up Torque Converter Clutch |
| Shift mechanics | | |
| Gear selector | Location (column, floor, other) | Column |
| | Ltr./No. designation (e.g. PRND21) | P-R-N- OD -D-2-1 |
| | Shift interlock (yes, no, describe) | Yes |
| Gear ratios | 1st | 3.059 |
| | 2nd | 1.625 |
| | 3rd | 1.000 |
| | 4th | 0.696 |
| | 5th | - |
| | 6th | - |
| | Reverse | 2.294 |
| Final drive ratio | | 2.56 |
| Max. upshift vehicle speed - drive range km/h (mph) | | 1 - 2 = 84 (52) 2 - 3 = 153 (95) |
| Max. upshift engine speed RPM | | 5150 RPM |
| Max. kickdown speed - drive range km/h (mph) | | 3 - 2 = 1-9 (68) 2 - 1 = 48 (30) |
| Min. overdrive speed km/h (mph) | | 45 (28) |
| Torque converter | Type | 3 Element with Converter Clutch |
| | Torus design | Full |
| | Number of elements | 3 |
| | Max. ratio at stall | 1.91 |
| | Type of cooling (air, liquid) | Liquid |
| | Nominal diameter | 298 mm |
| Capacity factor "K" | | 100 |
| Pump type | | Vane |
| Lubricant | Capacity refill L (pt.) | 4.8 (10) |
| | Type recommended | Dexron III |
| Oil cooler (std., opt., N.A., internal, external, air, liquid) | | External, Liquid |
| Transmission mass kg (lbs.) & case material** | | 83 (9184) Wet, Aluminum |

All Wheel / 4 Wheel Drive

(NOT APPLICABLE)

| | | |
|---|--|--|
| Description & type (part-time, full-time, 2/4 shift while moving, mechanical, elect., chain/gear, etc.) | | |
| Transfer case | Manufacturer and model | |
| | Type and location | |
| Low-range gear ratio | | |
| System disconnect (describe) | | |
| Center differential | Type (bevel, planetary, w or w/o viscous bias, torson, etc.) | |
| | Torque split (% front/rear) | |

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

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



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (#) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1

Automatic Transmission/Transaxle

| | | | |
|--|-------------------------------------|---|--|
| Trade Name | | Hydra-Matic 4L60E | |
| Type and special features (describe) | | Electronic, 4-Speed Automatic, Overdrive 4th Gear and Lock-Up Torque Converter Clutch | |
| Shift mechanics | | | |
| Gear selector | Location (column, floor, other) | Column | |
| | Ltr./No. designation (e.g. PRND21) | P-R-N- <u>(OD)</u> -D-2-1 | |
| | Shift interlock (yes, no, describe) | Yes | |
| Gear ratios | 1st | 3.059 | |
| | 2nd | 1.625 | |
| | 3rd | 1.000 | |
| | 4th | 0.696 | |
| | 5th | - | |
| | 6th | - | |
| | Reverse | 2.294 | |
| Final drive ratio | | 2.93 | |
| Max. upshift vehicle speed - drive range km/h (mph) | | 1 - 2 = 72 (45) 3 - 4 = N/A 2 - 3 = 134 (83) | |
| Max. upshift engine speed RPM | | 5150 RPM | |
| Max. kickdown speed - drive range km/h (mph) | | 4 - 3 = N/A 2 - 1 = 52 (32) 3 - 2 = 113 (70) | |
| Min. overdrive speed km/h (mph) | | 39 (24) | |
| Torque converter | Type | 3 Element with Converter Clutch | |
| | Torus design | Full | |
| | Number of elements | 3 | |
| | Max. ratio at stall | 1.91 | |
| | Type of cooling (air, liquid) | Liquid | |
| | Nominal diameter | 298 mm | |
| Capacity factor "K" | | 100 | |
| Pump type | | Vane | |
| Lubricant | Capacity refill L (pt.) | 4.8 (10) | |
| | Type recommended | Dexron III | |
| Oil cooler (std., opt., N.A., internal, external, air, liquid) | | External, Liquid | |
| Transmission mass kg (lbs.) & case material** | | 83 (184) Wet, Aluminum | |

All Wheel / 4 Wheel Drive

(NOT APPLICABLE)

| | | |
|---|--|--|
| Description & type (part-time, full-time, 2/4 shift while moving, mechanical, elect., chain/gear, etc.) | | |
| Transfer case | Manufacturer and model | |
| | Type and location | |
| Low-range gear ratio | | |
| System disconnect (describe) | | |
| Center differential | Type (bevel, planetary, w or w/o viscous bias, torsen, etc.) | |
| | Torque split (% front/rear) | |

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

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



MVMA Specifications

Vehicle Line CAPRICE CLASSIC POLICE SEDAN (SEU 9L1)
 Model Year 1995 Issued 9-94 Revised (#) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1

Automatic Transmission/Transaxle

| | | |
|--|-------------------------------------|---|
| Trade Name | | Hydra-Matic 4L60E |
| Type and special features (describe) | | Electronic, 4-Speed Automatic, Overdrive 4th Gear and Lock Up Torque Converter Clutch |
| Shift mechanics | | |
| Location (column, floor, other) | | Column |
| Gear selector | Ltr./No. designation (e.g. PRND21) | P-R-N- <u>(OD)</u> -D-2-1 |
| | Shift interlock (yes, no, describe) | Yes |
| | Gear ratios | |
| Gear ratios | 1st | 3.059 |
| | 2nd | 1.625 |
| | 3rd | 1.000 |
| | 4th | 0.696 |
| | 5th | - |
| | 6th | - |
| | Reverse | 2.294 |
| | Final drive ratio | 3.08 |
| Max. upshift vehicle speed - drive range km/h (mph) | | 1 - 2 = 72 (45) 2 - 3 = 55 (34) |
| Max. upshift engine speed RPM | | 5300 RPM |
| Max. backdown speed - drive range km/h (mph) | | 3 - 2 = 117 (73) 2 - 1 = 55 (34) |
| Min. overdrive speed km/h (mph) | | 47 (29) |
| Torque converter | Type | 3 Element with Converter Clutch |
| | Torus design | Full |
| | Number of elements | 3 |
| | Max. ratio at stall | 1.91 |
| | Type of cooling (air, liquid) | Liquid |
| | Nominal diameter | 298 mm |
| Capacity factor "K" | | 100 |
| Pump type | | Vane |
| Lubricant | Capacity refill L (pt.) | 4.8 (10) |
| | Type recommended | Dexron III |
| Oil cooler (std., opt., N.A., internal, external, air, liquid) | | External, Liquid |
| Transmission mass kg (lbs.) & case material** | | 83 (184) Wet, Aluminum |

All Wheel / 4 Wheel Drive

(NOT APPLICABLE)

| | | |
|---|--|--|
| Description & type (part-time, full-time, 2/4 shift while moving, mechanical, elect., chain/gear, etc.) | | |
| Transfer case | Manufacturer and model | |
| | Type and location | |
| Low-range gear ratio | | |
| System disconnect (describe) | | |
| Center differential | Type (bevel, planetary, w or w/o viscous bias, torsen, etc.) | |
| | Torque split (% front/rear) | |

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

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



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

4.3 LITER V8 (265 CID)
 SEQUENTIAL FUEL INJECTION RPO L99

Axle Ratio and Tooth Combinations (See 'Power Teams' for axle ratio usage)

| | | | |
|--|-----------|-------------|-------------|
| Axle ratio (or overall top gear ratio) | | 2.93 (2.05) | 3.23 (2.26) |
| Ring gear o.d. | | 7.63 | 8.50 |
| No. of teeth | Pinion | 15 | 13 |
| | Ring gear | 41 | 42 |

Rear Axle Unit

| | | | |
|----------------------------------|-------------------------|--|-------------|
| Description | | Semi-Floating Axle, Overhung Hypoid Drive Pinion and Ring Gear | |
| Limited slip differential (type) | | Not Available | Cone Clutch |
| Drive pinion | Type | Hypoid Gear | |
| | Offset | 38.1 (1.50) | 44.0 (1.75) |
| No. of differential pinions | | 2 | |
| Pinion / differential | Adjustment (shim, etc.) | Shim | |
| | Bearing adjustment | Collapsible Sleeve | |
| Driving wheel bearing (type) | | Direct on Single Row Cylindrical | |
| Lubricant | Capacity L (pt.) | 1.65 (3.5) | 2.0 (4.2) |
| | Type recommended | GL-5 Gear Lubricant | |
| | | | |
| | | | |

Propeller Shaft - Rear Wheel Drive

| | | | |
|--|-----------------------------------|--|------------------------|
| Manufacturer | | Straight Tube | |
| Type (straight tube, tube-in-tube, internal-external damper, etc.) | | Straight Tube | |
| Outer diam. x length* x wall thickness | Manual 4-speed transmission | Not Applicable | |
| | Manual 5-speed transmission | - | |
| | Manual 6-speed transmission | - | |
| | Overdrive | - | |
| | Automatic transmission | 76.2 x 1384 x 1.65 mm (3.00 x 54.49 x .065 in.) L99 & 4L60E & 8.5" Axle 76.2 x 1411 x 1.65 mm (3.00 x 55.55 x .065 in.) L99 & 4L60E & 7.625" Axle | |
| Intermediate bearing | Type (plain, anti-friction) | None | |
| | Lubrication (fitting, prepack) | None | |
| Slip yoke | Type | Splined | |
| | Number of teeth | 27 | |
| | Spline o.d. | 29.858 (1.175) | |
| Universal joints | Make and mfg. no. | Front | Saginaw Division, S-44 |
| | | Rear | Saginaw Division, S-44 |
| | Number used | 2 | |
| | Type (ball and trunnion, cross) | Cross | |
| | Rear attach (u-bolt, clamp, etc.) | Strap & Bolt | |
| Bearing | Type (plain, anti-friction) | Anti-Friction | |
| | Lubrication (fitting, prepack) | Pre-Packed | |
| Drive taken through (torque tube, arms or springs) | | Control Arm | |
| Torque taken through (torque tube, arms or springs) | | Control Arm | |

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



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description **5.7 LITER V8 (350 CID)**
 Engine Code **SEQUENTIAL FUEL INJECTION RPO LT1**

Axle Ratio and Tooth Combinations (See 'Power Teams' for axle ratio usage)

| | | |
|---|-----------|-------------|
| Axle ratio (or overall top gear ratio), | | 2.93 (2.05) |
| Ring gear o.d. | | 8.50 |
| No. of teeth | Pinion | 14 |
| | Ring gear | 41 |

Rear Axle Unit

| | | |
|----------------------------------|-------------------------|--|
| Description | | Semi-Floating Axle, Overhung Hypoid Drive Pinion and Ring Gear |
| Limited slip differential (type) | | Cone Clutch (Limited Slip Required) |
| Drive pinion | Type | Hypoid Gear |
| | Offset | 44.0 (1.75) |
| No. of differential pinions | | 2 |
| Pinion / differential | Adjustment (shim, etc.) | Shim |
| | Bearing adjustment | Collapsible Sleeve |
| Driving wheel bearing (type) | | Direct on Single Row Cylindrical |
| Lubricant | Capacity L (pt.) | 2.0 (4.2) |
| | Type recommended | GL-5 Gear Lubricant |
| | | |
| | | |

Propeller Shaft - Rear Wheel Drive

| | | | |
|--|------------------------------------|---|------------------------|
| Manufacturer | | | |
| Type (straight tube, tube-in-tube, internal-external damper, etc.) | | Straight Tube | |
| Outer diam. x length* x wall thickness | Manual 4-speed transmission | Not Applicable | |
| | Manual 5-speed transmission | " | |
| | Manual 6-speed transmission | " | |
| | Overdrive | " | |
| | Automatic transmission | 76.2 x 1384 x 1.65 mm (3.00 x 54.49 x .065 in.) LT1 & 4L60E & 8.5" Axle | |
| Intermediate bearing | Type (plain, anti-friction) | None | |
| | Lubrication (fitting, prepack) | None | |
| Slip yoke | Type | Splined | |
| | Number of teeth | 27 | |
| | Spline o.d. | 29.858 (1.175) | |
| Universal joints | Make and mfg. no. | Front | Saginaw Division, S-44 |
| | | Rear | Saginaw Division, S-44 |
| | Number used | 2 | |
| | Type (ball and trunnion, cross) | Cross | |
| | Rear attach (uf-bolt, clamp, etc.) | Strap & Bolt | |
| Bearing | Type (plain, anti-friction) | Anti-Friction | |
| | Lubrication (fitting, prepack) | Pre-Packed | |
| Drive taken through (torque tube, arms or springs) | | Control Arm | |
| Torque taken through (torque tube, arms or springs) | | Control Arm | |

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



MVMA Specifications

Vehicle Line CAPRICE CLASSIC POLICE SEDAN (SEO 9C1)
 Model Year 1995 Issued 9-94 Revised (*)

METRIC (U.S. Customary)

Engine Description 5.7 LITER V8 (350 CID)
 Engine Code SEQUENTIAL FUEL INJECTION RPO LT1

Axle Ratio and Tooth Combinations (See 'Power Teams' for axle ratio usage)

| | | |
|--|-----------|-------------|
| Axle ratio (or overall top gear ratio) | | 3.08 (2.16) |
| Ring gear o.d. | | 8.6 |
| No. of teeth | Pinion | 13 |
| | Ring gear | 40 |

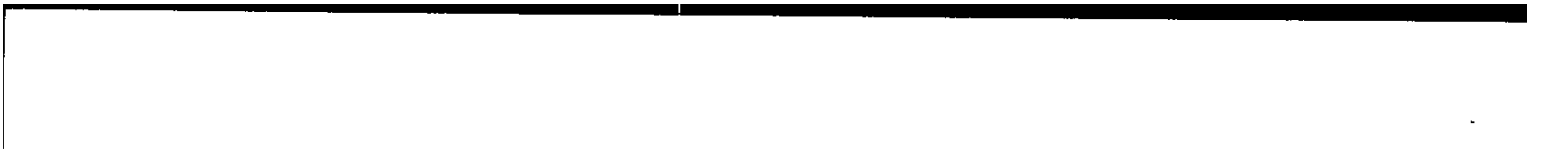
Rear Axle Unit

| | | |
|----------------------------------|-------------------------|--|
| Description | | Semi-Floating Axle, Overhung Hypoid Drive Pinion and Ring Gear |
| Limited slip differential (type) | | Cone Clutch |
| Drive pinion | Type | Hypoid Gear |
| | Offset | 44.0 (1.75) |
| No. of differential pinions | | 2 |
| Pinion / differential | Adjustment (shim, etc.) | Shim |
| | Bearing adjustment | Collapsible Sleeve |
| Driving wheel bearing (type) | | Direct on Single Row Cylindrical |
| Lubricant | Capacity L (pt.) | 2.0 (4.2) |
| | Type recommended | GL-5 Gear Lubricant |
| | | |
| | | |

Propeller Shaft - Rear Wheel Drive

| | | | |
|---|---------------------------------|---|--------------------|
| Manufacturer Type (straight tube, tube-in-tube, internal-external damper, etc.) | | Straight Tube | |
| Outer diam. x length* x wall thickness | Manual 4-speed transmission | Not Applicable | |
| | Manual 5-speed transmission | " | |
| | Manual 6-speed transmission | " | |
| | Overdrive | " | |
| Intermediate bearing | Automatic transmission | 76.2 x 1384 x 1.65 mm (3.00 x 54.49 x .065 in.) LT1 & 4L60E & 8.6" Axle | |
| | Type (plain, anti-friction) | None | |
| Slip yoke | Lubrication (fitting, prepack) | None | |
| | Type | Splined | |
| Universal joints | Number of teeth | 27 | |
| | Spine o.d. | 29.858 (1.175) | |
| Bearing | Make and mfg. no. | Front | American Axle S-44 |
| | | Rear | American Axle S-44 |
| | Number used | 2 | |
| | Type (ball and trunnion, cross) | Cross | |
| Rear attach (u-bolt, clamp, etc.) | Strap & Bolt | | |
| | Type (plain, anti-friction) | Anti-Friction | |
| Lubrication (fitting, prepack) | | Pre-Packed | |
| Drive taken through (torque tube, arms or springs) | | Control Arm | |
| Torque taken through (torque tube, arms or springs) | | Control Arm | |

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



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (*) _____

METRIC (U.S. Customary)

Model Code/Description And/Or
 Engine Code/Description

ALL

Suspension - General Including Electronic Controls

| | | | |
|---------------------------------|--|--|---|
| Car leveling | Standard/optional/not available | Not Applicable | |
| | Manual/automatic control | * | |
| | Type (air/hydraulic) | * | |
| | Primary/assist spring | * | |
| | Rear only/4 wheel leveling | * | |
| | Single/dual rate spring | * | |
| | Single/dual ride heights | * | |
| | Provision for jacking | * | |
| Shock absorber damping controls | Standard/optional/not available | Not Applicable | |
| | Manual/automatic control | * | |
| | Number of damping rates | * | |
| | Type of actuation (manual/ electric motor/air, etc.) | * | |
| | Sensors | Lateral acceleration | * |
| | | Deceleration | * |
| Acceleration | | * | |
| Shock absorber (front & rear) | Type | Sed. Base 25mm Tw. Tube Gas Chrgd/FE2 & 7B3 Sed. 32mm Tw. Tube PL1A Coil | |
| | Make | Delco Chassis Division | |
| | Piston diameter | Base 25 mm (1 in.) / FE2 32 mm (1.26 in.) | |
| | Rod diameter | Base 12.7 mm (0.5 in.) / FE2 12.7 mm (0.5 in.) | |

Suspension - Front

| | | |
|----------------------|---|---|
| Type and description | | SLA |
| Travel | Full bounce (define load condition) | 90 mm (3.4 in.) @ Design (3-Passenger) |
| | Full rebound | 108 mm (4.3 in.) @ Design (3 Passenger) |
| Spring | Type (coil, leaf, other & material) | Coil (Steel/Warm Set, Painted) |
| | Insulators (type & material) | Front Upper (Natural Rubber) |
| | Size (Leaf: length & width; Coil: design height & I.D.; Bar: length & diameter) | Checking Height 296.8 mm (11.7 in.) Coil: I.D. 102.9 mm (4.05 in.) |
| | Spring rate N/mm (lb./in.) | Base Sedan 53 (303) FE2 Sedan 77 (440) |
| | Rate at wheel N/mm (lb./in.) | Base Sedan 27 (154) FE2 Sedan 39 (223) |
| Stabilizer | Type (link, linkless, frameless) | Link |
| | Material & O.D. bar/tube, wall thickness | Solid Steel, 26.0 mm (1.02 in.) Base; 30.0 mm (1.18 in.) Uplevel |

Suspension - Rear

| | | |
|--------------------------|---|--|
| Type and description | | 4-Link, Solid Axle |
| Travel | Full bounce (define load condition) | 110 mm (4.3 in.) @ Design (3-Passenger) |
| | Full rebound | 129 mm (5.1 in.) @ Design (3 Passenger) |
| Spring | Type (coil, leaf, other & material) | Coil (Steel, Warm Set, Paint) |
| | Size (Leaf: length & width; Coil: design height & I.D.; Bar: length & diameter) | Checking Height, 302.7 mm (11.9 in.) Coil: I.D., 140.0 mm (5.5 in.) |
| | Spring rate N/mm (lb./in.) | Base Sedan 18 (103) / FE2 / B3 Sedan 27 (154) |
| | Rate at wheel N/mm (lb./in.) | Base Sedan 17.8 (101) / FE2 / 7B3 Sedan 26.6 (152) |
| | Insulators (type & material) | Upper (Butyl) |
| | If leaf | No. of leaves |
| Shackle (comp. or tens.) | | * |
| Stabilizer | Type (link, linkless, frameless) | Base: None; FE2/FE3: Uplevel |
| | Material & O.D. bar/tube, wall thickness | Solid Steel: 24.0 mm (0.94 in.), FE2 - 26.0 mm (1.02 in.), FE3 |
| Track bar (type) | | Not Applicable |



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (#) _____

METRIC (U.S. Customary)

Model Code/Description And/Or
 Engine Code/Description

ALL

Brakes - Service

| | | | | | |
|---|--|--|--|--|--|
| Description | | Single Caliper Disc Front Duo-Servo Drum Rear | | | |
| Manufacturer and brake type (std., opt., n.a.) | Front (disc or drum) | Delco Chassis Division, Standard Disc | | | |
| | Rear (disc or drum) | Delco Chassis Division, Standard Drum | | | |
| Valving type (proportion, delay, metering, other) | | Combination, Metering and Proportioning | | | |
| Power brake (std., opt., n.a.) | | Standard | | | |
| Booster type (remote, integral, vac., hyd., etc.) | | Vacuum | | | |
| Vacuum | Source (in-line, pump, etc.) | Engine Manifold | | | |
| | Reservoir (volume in. ³) | Not Applicable | | | |
| | Pump-type (elec., gear or belt driven) | - | | | |
| Traction assist | Operational speed range | Not Applicable | | | |
| | Type (engine or brake intervention) | - | | | |
| Antilock device | Front/rear (std., opt., n.a.) | Standard | | | |
| | Manufacturer | Robert Bosch Corporation | | | |
| | Type (electronic, mech.) | Electronic | | | |
| | Number sensors or circuits | 3 | | | |
| | Number antilock hydraulic circuits | 3 | | | |
| | Integral or add-on system | Add-On | | | |
| | Yaw control (yes, no) | Yes | | | |
| Hyd. power source (elec., vac., mtr., pwr., strg.) | | Electrical | | | |
| Effective area cm ² (in. ²)* | | 740 (114.7) | | | |
| Gross Lining area cm ² (in. ²)** (F/R) | | 270.2 (41.9) / 521.5 (80.8) | | | |
| Swept area cm ² (in. ²)** (F/R) | | 1563.3 (242.3)/763.5 (118.34), Sedan; 1563.3 (242.3)/883.9 (137.0), Police | | | |
| Rotor | Outer working diameter | F/R | 305 mm (12.0 in.) | | |
| | Inner working diameter | F/R | 208 mm (8.19 in.) | | |
| | Thickness | F/R | 25.4 mm (1.0 in.) | | |
| | Material & type (vented/solid) | F/R | Cast Iron Vented | | |
| Drum | Diameter & width | F/R | 241 mm (9.5 in.)/51 mm (2 in.), Sedan; 279 mm (11 in.)/51 mm (2 in.), Police | | |
| | Type and material | F/R | Cast Iron Finned | | |
| Wheel cylinder bore | | 25.4 mm (1.0 in.) Police; 22.2 mm (0.87 in.) Caprice Classic Sedan | | | |
| Master cylinder | Bore/stroke | F/R | 28.6 mm Bore / 37.06 mm Stroke (Worst Case) | | |
| Pedal arc ratio | | 3.5:1 | | | |
| Line press. at 445 N (100 lb.) pedal load [kPa (psi)] | | 8614 kPa (1250 psi) | | | |
| Lining clearance | | F/R | 0 mm (0 in.)/.75 mm (.030 in.) | | |
| Brake lining | Front wheel | Bonded or riveted (rivets/seg.) | | Riveted (8) | |
| | | Rivet Size | | Head: 9.1 mm (.359 in.)/Shank: 5.3 mm (.21 in.) | |
| | | Manufacturer | | Delco Chassis Division | |
| | | Lining code ***** | | | |
| | | Material | | DM8120, Sedan; Bendix 7161A, Police | |
| | | ***** | Primary or out-board | 66.87 cu. cm. (4.08 cu. in.) | |
| | | Size | Secondary or in-board | 66.87 cu. cm. (4.08 cu. in.) | |
| | Shoe thickness (no lining) | | 3.2 mm (.125 in.) Outboard/5.1 mm (.200 in.) Inboard | | |
| | Rear wheel | Bonded or riveted (rvts/seg.) | | Riveted | |
| | | Manufacturer | | Delco Chassis Division | |
| | | Lining code ***** | | | |
| | | Material | | DM 4064, Sedan; DM 4035/4050, Police | |
| | | ***** | Primary or out-board | 59.65 cu. cm. (3.64 cu. in.), Sedan; 77.08 cu. cm. (4.80 cu. in.), Police | |
| | | Size | Secondary or in-board | 98.92 cu. cm. (6.05 cu. in.), Sedan; 114.47 cu. cm. (7.11 cu. in.), Police | |
| Shoe thickness (no lining) | | 1.80 - 2.16 mm (.071 - .085 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 circumference.)
 (Disc brake: Square of Outer Working Dia. minus Square of inner Working Dia. multiplied by Pi/2 for each brake.)
 **** Size for drum brakes includes length x width x thickness. ***** Manufacturer I.D., catalog for formulation designation and coefficient of friction classification.



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (*) _____

METRIC (U.S. Customary)

Model Code/Description And/Or
 Engine Code/Description

ALL

Tires And Wheels (Standard)

| | | | |
|-------------------------------|---|---------------------------|---------------------------------------|
| Tires | Size (service description) | | P215/75R15 B/W - Base |
| | Type (bias, radial, steel, nylon, etc.) | | Radial |
| | Inflation pressure (cold) for recommended max. vehicle load | Front kPa (psi) | 207 (30) |
| | | Rear kPa (psi) | 207 (30) |
| Rev./mile at 70 km/h (45 mph) | | 468 km / 753 mph | |
| Wheels | Type & material | | Stamped Steel |
| | Rim (size & flange type) | | 15 x 7 'J' |
| | Wheel offset | | 7.6 mm |
| | Attachment | Type (bolt or stud & nut) | Stud & Nut |
| | | Circle diameter | 5" |
| Number & size | | 5 x 12 mm | |
| Spare | Tire and wheel | | T145/80D16 16 x 4 |
| | Storage position & location (describe) | | Rearward in Trunk - Under Shelf Panel |

Tires And Wheels (Optional)

| | | |
|--|--|----------------------------------|
| Tire size (service description) | | P215/75R15 W/S |
| Type (bias, radial, steel, nylon, etc.) | | Radial |
| Wheel (type & material) | | Stamped Steel |
| Rim (size, flange type and offset) | | 15 x 7 'J' |
| Tire size (service description) | | P225/70R15 W/S - Caprice Classic |
| Type (bias, radial, steel, nylon, etc.) | | Radial |
| Wheel (type & material) | | Cast Aluminum |
| Rim (size, flange type and offset) | | 15 x 7 'JJ' x 8.0 mm |
| Tire size (service description) | | |
| Type (bias, radial, steel, nylon, etc.) | | |
| Wheel (type & material) | | |
| Rim (size, flange type and offset) | | |
| Tire size (service description) | | |
| Type (bias, radial, steel, nylon, etc.) | | |
| Wheel (type & material) | | |
| Rim (size, flange type and offset) | | |
| Spare tire and wheel size | | |
| (If configuration is different than road tire or wheel, describe optional spare tire and/or wheel location & storage position) | | |

Brakes - Parking

| | | |
|---------------------------------|--|--|
| Type of control | | Pedal |
| Location of control | | Dash Panel |
| Operates on | | Cable |
| If separate from service brakes | Type (internal or external) | Internal |
| | Drum diameter | 279 mm (11.0 in.) Includes Police |
| | Lining size (length x width x thickness) | Primary 59.65 cu. cm. Secondary 98.92 cu. cm. - Caprice Classic Primary 77.08 cu. cm. Secondary 114.47 cu. cm. - Police |



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (*) _____

METRIC (U.S. Customary)

Model Code/Description
 Engine Code/Description

ALL

Steering

| | | | |
|---|---|-------------------------|---------------------------------|
| Manual (std., opt., n.a.) | | Not Applicable | |
| Power (std., opt., n.a.) | | Standard | |
| Speed-sensitive (std., opt., n.a.) | | Not Applicable | |
| 4-wheel steering (std., opt., n.a.) | | Not Applicable | |
| Adjustable steering wheel/column (tilt, telescope, other) | Type | Tilt | |
| | Manufacturer | Saginaw Division | |
| | Std. opt., n.a. | Standard | |
| Wheel diameter** (W9) SAE J1100 | Manual | Not Applicable | |
| | Power | 387 mm O.D. | |
| Turning diameter m (ft.) | Outside front | Wheel to wall (l. & r.) | 40'6" - 42'5" |
| | | Wheel to curb (l. & r.) | 37'8" - 39'9" |
| | Inside rear | Wheel to wall (l. & r.) | 20'7" - 22'6" |
| | | Wheel to curb (l. & r.) | 21'1" - 23'2" |
| Scrub Radius* | | 78.0 mm - P215 | |
| Manual | Gear | Type | Not Applicable |
| | | Manufacturer | - |
| | | Overall | - |
| No. wheel turns (stop to stop) | | - | |
| Power | Type (coaxial, elec. hyd., etc.) | | Hydraulic |
| | Manufacturer | | Saginaw Division |
| | Gear | Type | Integral |
| | | Gear | Base, Police, 14:1; FE2, 12.7:1 |
| | | Overall | 16.07, 15.3 (Police) |
| | Pump (drive) | | Belt |
| No. wheel turns (stop to stop) | | 3.17, 3.06 (Police) | |
| Linkage | Type | | Parallelogram w/Lube Fittings |
| | Location (from center of wheels, other) | | Front |
| | Tie rods (one-piece) | | See Linkage |
| Steering axis | Inclination steered (deg.) | | 0 ± .8 |
| | Bearings (type) | Upper | Not Applicable |
| | | Lower | - |
| | | Steer | - |
| Steering spindle/truckle & joints | | Tapered Stud | |

* The horizontal distance in the same elevation between wheel centerline and kingpin (ball joint) axis at ground.
 ** See Page 23.



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (*) _____

METRIC (U.S. Customary)

Model Code/Description And/Or
 Engine Code/Description

ALL

Wheel Alignment

| | | | |
|--------------------------------|---------------------|-------------------------------|----------------|
| Front wheel at curb mass (wt.) | Service checking | Caster (deg.) | 3.5 ± 1.0 |
| | | Camber (deg.) | 0.0 ± 0.8 |
| | | Toe-in outside track mm (in.) | 0.16 ± 0.20 |
| | Service reset* | Caster (deg.) | 2.8 ± 3.5 |
| | | Camber (deg.) | 0.8 ± 0.8 |
| | | Toe-in mm (in.) | 0.16 ± 0.16 |
| Periodic M.V. inspection | Caster (deg.) | 2.8 ± 1.0 | |
| | Camber (deg.) | 0.0 ± 0.8 | |
| | Toe-in mm (in.) | 0.16 ± 0.20 | |
| Rear wheel at curb mass (wt.) | Service checking | Camber (deg.) | Not Applicable |
| | | Toe-in outside track mm (in.) | • |
| | Service reset* | Camber (deg.) | • |
| | | Toe-in mm (in.) | • |
| | Periodic M.V. insp. | Camber (deg.) | • |
| | | Toe-in mm (in.) | • |

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

Electrical - Instruments and Equipment

| | | | |
|--|---|---|----------------|
| Speedometer | Type (analog, digital, std., opt.) | Digital Standard | |
| | Trip odometer (std., opt., n.a.) | Standard | |
| Head-up display | Standard, optional, not available | | Not Applicable |
| | Type | Secondary, opto-electronic | • |
| | Speedometer | Digital | • |
| | Status/warning indicators | Turn signals, high beam, low fuel, check gauges | • |
| | Brightness control | Day / night mode, adjustable | • |
| EGR maintenance indicator | | None | |
| Charge indicator | Type | Gage | |
| | Warning device (light, audible) | Light | |
| Temperature indicator | Type | Gage | |
| | Warning device (light, audible) | Light | |
| Oil pressure indicator | Type | Telltale | |
| | Warning device (light, audible) | Light | |
| Fuel indicator | Type | Gage | |
| | Warning device (light, audible) | N.A. | |
| Windshield wiper | Type (standard) | Delay | |
| | Type (optional) | None | |
| | Blade length | 22 in. | |
| | Swept area cm ² (in. ²) | 7655.8 (1186.9) | |
| Windshield washer | Type (standard) | Centrifugal Pump - Demand Wash | |
| | Type (optional) | Not Applicable | |
| | Fluid level indicator (light, audible) | Light | |
| Rear window wiper, wiper/washer (std., opt., n.a.) | | Not Applicable | |
| Horn | Type | Delco | |
| | Number used | 2 | |
| Other | Low Coolant Indicator, Telltale-Light Low Oil Level Indicator, Telltale-Light (All Sedans) Change Oil Monitor, Telltale (All Sedans) Airbag - Telltale - Light | | |



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (*) _____

METRIC (U.S. Customary)

Engine Code/Description

4.3 LITER V8 (265 CID)
 SEQUENTIAL FUEL INJECTION RPO L99

Electrical - Supply System

| | | |
|------------|----------------------------|--|
| Battery | Manufacturer | Delco Remy |
| | Model, std., (opt.) | Standard |
| | Voltage | 12 V |
| | Amps at 0° F. cold crank | 525 |
| | Minutes-reserve capacity | 90 Min. Reserve |
| | Amps/hrs.-20 hr. rate | 64 Amps/hrs. |
| | Location | Engine Compartment, Right Front |
| Alternator | Manufacturer | Delco Remy |
| | Rating (idle/max. rpm) | 36/100 (1600/6500 Generator RPM) |
| | Ratio (alt. crank/rev.) | 3.0 |
| | Output at idle (rpm, park) | 36 Amps |
| | Optional (type & rating) | — |
| Regulator | Type | Temperature Compensated Per Curve "C" - 6507 |

Electrical - Starting System

| | | |
|-------------|-----------------------------------|-------------------------|
| Motor | Manufacturer | Nippon Denso |
| | Current drain @ 0 °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.) | Standard | |
| | Other (specify) | Opti-Spark Ignition System | |
| Coil | Manufacturer | Delco Remy | |
| | Model | --- | |
| | Current | Engine stopped - A | --- |
| | | Engine idling - A | --- |
| Spark plug | Manufacturer | AC Rochester | |
| | Model | R45LTSP | |
| | Thread (mm) | M14 x 1.25 | |
| | Tightening torque N-m (lb. ft.) | 24-30 (18-22) | |
| | Gap | 1.27 (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. |
|------------------|---|



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (•) _____

METRIC (U.S. Customary)

Engine Code/Description

5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1

Electrical - Supply System

| | | |
|------------|----------------------------|--|
| Battery | Manufacturer | Delco Remy |
| | Model, std., (opt.) | Standard |
| | Voltage | 12 V |
| | Amps at 0° F, cold crank | 525 |
| | Minutes-reserve capacity | 90 Min. Reserve |
| | Amps/hrs.-20 hr. rate | 54 Amps/hrs. |
| | Location | Engine Compartment, Right Front |
| Alternator | Manufacturer | Delco Remy |
| | Rating (idle/max. rpm) | 36/100 (1600/6500 Generator RPM) |
| | Ratio (alt. crank/rev.) | 3.0 |
| | Output at idle (rpm, park) | 36 Amps |
| | Optional (type & rating) | -- |
| Regulator | Type | Temperature Compensated Per Curve "C" - 6507 |

Electrical - Starting System

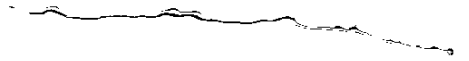
| | | |
|-------------|-----------------------------------|-------------------------|
| Motor | Manufacturer | Nippon Denso |
| | Current drain @ 0 °C (°F) | 350 Amps |
| | Power rating low (hp) | 1.6 (2.1) |
| Motor drive | Engagement type | Positive Shift Solenoid |
| | Pinion engages from (front,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

Electrical - Ignition System

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



MVMA Specifications

Vehicle Line CAPRICE CLASSIC POLICE SEDAN (SEO 9C1)
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Code/Description

5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1

Electrical - Supply System

| | | |
|--------------------------|----------------------------|--|
| Battery | Manufacturer | Delco Remy |
| | Model, std., (opt.) | Standard |
| | Voltage | 12 V |
| | Amps at 0° F. cold crank | 525 |
| | Minutes-reserve capacity | 90 Min. Reserve |
| | Amps/hrs.-20 hr. rate | 54 Amps/hrs. |
| Location | | Engine Compartment, Right Front |
| Alternator | Manufacturer | Delco Remy |
| | Rating (idle/max. rpm) | 36/100 (1600/6500 Generator RPM) |
| | Ratio (alt. crank/rev.) | 3.0 |
| | Output at idle (rpm, park) | 36 Amps |
| Optional (type & rating) | | -- |
| Regulator | Type | Temperature Compensated Per Curve "C" - 6507 |

Electrical - Starting System

| | | |
|-------------|-----------------------------------|-------------------------|
| Motor | Manufacturer | Nippon Denso |
| | Current drain @ °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 | | |
| | Current | Engine stopped - A | -- |
| | | Engine idling - A | -- |
| Spark plug | Manufacturer | AC Rochester | |
| | Model | R45LTSP | |
| | Thread (mm) | M14 x 1.25 | |
| | Tightening torque N-m (lb. ft.) | 24-30 (18-22) | |
| | Gap | 1.27 (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. |
|------------------|---|



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Model Code/Description

ALL

Body

| | |
|----------------------------|---|
| Structure | All Welded Heavy-Gage Steel Body. Full Perimeter Frame |
| Bumper system front - rear | Frame Mounted Steel Beam on Delco Energy Absorbers Covered with Urethane Fascia. Performance 5 mph. |
| Anti-corrosion treatment | 2-Sided Galvanized A - METAL REQUIREMENTS 1. Quarter 2. Door Inner & Outer 3. Fender Inner & Outer 4. Hood Inner & Outer 5. Decklid Inner & Outer B - SUBSEQUENT COATINGS 1. Phosphate 2. Cathodic Epo 3. Augmented Waxes |

Body - Miscellaneous Information

| | | |
|---|---|--|
| Type of finish (lacquer, enamel, other) | Base-Coat/Clear-Coat | |
| Hood | Material & mass | Steel, Hood Assembly with Grille, Brakes, Insulator (26.5) |
| | Hinge location (front, rear) | Rear |
| | Type (counterbalance, prop) | Gas Spring |
| | Release control (internal, external) | Internal |
| Trunk lid | Material & mass | Steel, (19.6) |
| | Type (counterbalance, other) | Torque Rod |
| | Internal release control (elec., mech., n.a.) | Optional, Electric |
| Hatchback lid | Material & mass | Not Applicable |
| | Type (counterbalance, other) | " |
| | Internal release control (elec., mech., n.a.) | " |
| Tailgate | Material & mass | " |
| | Type (drop, lift, door) | " |
| | Internal release control (elec., mech., n.a.) | " |
| Vent window control (crank, friction, pivot, power) | Front | Not Applicable |
| | Rear | " |
| Window regulator type (cable, tape, flex drive, etc.) | Front | Cross-Arm Regulator |
| | Rear | Cross-Arm Regulator |
| Seat cushion type (e.g., 60/40 bucket, bench, wire, foam, etc.) | Front | Bench Std., Wire Susp.; 55 Driver, 45 Pass., Wire Susp. Avail. |
| | Rear | Bench Std., Wire/Foam Suspension |
| | 3rd seat | Not Applicable |
| Seat back type (e.g., 60/40 bucket, bench, wire, foam, etc.) | Front | Bench Std., Wire Susp.; 55 Driver, 45 Pass., Wire Susp., Armrest |
| | Rear | Bench Std., Wire/Foam Susp.; Armrest Version Available |
| | 3rd seat | Not Applicable |

Frame

| | |
|---|---------------------------------------|
| Type and description (separate frame, unitized frame, partially-unitized frame) | Separate Frame. Sedan: 2 Crossmembers |
|---|---------------------------------------|



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MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 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.) Standard / Optional | First seat | Lap and Shoulder Belt | Lap Belt | Lap and Shoulder Belt |
| | | Second seat | Lap and Shoulder Belt | Lap Belt | Lap and Shoulder Belt |
| | | Third seat | Not Applicable | Not Applicable | Not Applicable |
| Passive | Type & description (air bag, motorized-2-point belt, fixed belt, knee bolster, manual-lap belt) Standard / Optional | First seat | Supplemental Inflatable Restraint | Not Applicable | Supplemental Inflatable Restraint |
| | | Second seat | Not Applicable | Not Applicable | Not Applicable |
| | | Third seat | Not Applicable | Not Applicable | Not Applicable |
| Glass | | SAE Reference | | | |
| Windshield glass exposed surface area cm ² (in. ²) | | S1 | 7276.8 (1127.9) | | |
| Side glass exposed surface area cm ² (in. ²) - total 2 sides | | S2 | 18124.5 (2809.3) | | |
| Backlight glass exposed surface area cm ² (in. ²) | | S3 | 5919.4 (917.5) | | |
| Total glass exposed surface area cm ² (in. ²) | | S4 | 31320.7 (4854.7) | | |
| Windshield glass (type/thickness) | | | Curved - Laminated Plate, 5.5 mm | | |
| Side glass (type/thickness) | | | Curved - Tempered Plate, 4.0 mm | | |
| Backlight glass (type/thickness) | | | Curved - Tempered Plate, 5.5 mm | | |
| Tinted (yes/no, location) | | | Yes, Windshield | | |
| Solar control (yes/no, coated/batched, location) | | | No | | |

Headlamps

| | |
|--|-------------------------------|
| Description (sealed beam, halogen, replaceable bulb, etc.) | Replacement Bulb |
| Shape | Contoured |
| Lo-beam type (2A1, 2B1, 2C1, etc.) | 9004 Bulb |
| Quantity | 2 Per Vehicle |
| Hi-beam type (1A1, 2A1, 1C1, 2C1, etc.) | Included in Lo-Beam Bulb 9004 |
| Quantity | Not Applicable |



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MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Code/Description

SEDAN

Climate Control System

| | | |
|---|--------------------------|--|
| Air conditioning (std., opt., man., auto.) | | Standard, Manual |
| Condenser | Type | Tube & Fin, Std.; HTC, Opt. |
| | Eff. face area (sq. mm.) | 307, 300, Std.; HTC, Opt. |
| | Fins per inch | 13, Std.; HTC, Opt. |
| Evaporator | Type | Plate/Center |
| | Eff. face area (sq. mm.) | 61,200 |
| | Fins per inch | 14 |
| Heater core | Material | Aluminum |
| | Eff. face area (sq. mm.) | 32,660 |
| | Fins per inch | 30 |
| Compressor | Type | Axial, 6 Cylinder (HD6) |
| | Displacement (cc.) | 110 |
| | Manufacturer | Harrison Division |
| | A/C pulley ratio | 1.43:1 |
| Accumulator | Type | Universal |
| | Height (mm.) | 215.9 |
| | Diameter (mm.) | 90 |
| Receiver | Type | Not Applicable |
| | Height (mm.) | " |
| | Diameter (mm.) | " |
| Refrigerant control (CCOT, TVS, etc.) | | CCOT |
| Heater water valve (yes / no) | | No |
| Refrigerant (R - 12, R - 134a, etc.) | | R134a |
| Charge level (lbs. - oz.) | | 1 lb. 12 oz. |
| Cold engine lockout switch (yes / no) | | HVAC Control Air Shut Off Until Water/Coolant Warms Up |
| Wide open throttle cutout switch (yes / no) | | Yes |



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MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (*) _____

METRIC (U.S. Customary)

Model Code/Description

ALL

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

| | | |
|--------------------------|---|---|
| | Clock (digital, analog) | Digital - In Radio |
| | Compass / thermometer | Compass, Mirror Mounted - Optional, Classic |
| | Console (floor, overhead) | Not Applicable |
| | Defroster, electric windshield | None |
| | Defroster, electric backlight | Optional |
| Electronic | Diagnostic monitor (integrated, individual) | Low Oil Level Indicator, Standard (Washer, Coolant, Fuel, Oil Level Indicators) |
| | Instrument cluster (list instruments) | Speedo Fuel Temp |
| | Keyless entry | Optional |
| | Tripminder (avg. spd., fuel) | Not Applicable |
| | Voice alert (list items) | Not Applicable |
| | Other | |
| | Fuel door lock (remote, key, electric) | Not Applicable |
| Integrated Child Seating | Std/opt. & location in vehicle | |
| | Number of occupants | |
| | Occupant weight/height (min. & max.) | |
| | Restraint system description (3 or 5-point belts/booster seat capability) | |
| Lamps | Auto head on/off delay, dimming | Optional |
| | Cornering | Standard |
| | Courtesy (map, reading) | Courtesy (Door) Optional Reading lamps - Classic Optional |
| | Door lock, ignition | None |
| | Engine compartment | Standard, RH Side |
| | Fog | None |
| | Glove compartment | Standard |
| | Trunk | Standard |
| | Illuminated entry system (list lamps, activation) | Standard (Interior Lights) |
| Other | Center High-Mounted Stop Lamp | |
| Mirrors | Day / night (auto., man.) | Manual |
| | L.H. (remote, power, heated) | Remote - Standard, Power Or Power Heated - Optional |
| | R.H. (convex, remote, power, heated) | Manual - Standard, Power or Power Heated - Optional (Convex Mirror) |
| | Visor vanity (RH / LH, illuminated) | Non-Illuminated - LH & RH, Standard / Optional RH - Illuminated |
| | Navigation system (describe) | Not Applicable |
| | Parking brake-auto release (warning light) | Base Light |



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (*) _____

METRIC (U.S. Customary)

Model Code/Description

ALL

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

| | | | | |
|---|---|--|---|--|
| Power equipment | Deck lid (release, pull down) | | Release - Optional | |
| | Door locks (manual, automatic, describe system) | | Manual - Standard Power - Optional (Power - Standard on Classic) | |
| | Seats | 2 - 4 - 6 way, etc. | | 6-Way RH & LH, Optional Classic; LH Only, Optional Caprice; 6-Way LH Standard |
| | | Reclining (R.H., L.H.) | | Manual RH & LH on all Split Seats |
| | | Memory (R.H., L.H., preset recline) | | None |
| | | Support (lumbar, hip, thigh, etc.) | | None |
| | | Heated (R.H., L.H., other) | | None |
| | Side windows | | Power - Optional (Standard - Classic) | |
| | Vent windows | | None | |
| | Rear windows | | Not Applicable | |
| Radio systems | Antenna (location, whip, w/shield, power) | | Whip RH Front Fender; Power - Optional | |
| | Standard | | AM/FM Stereo, seek/scan, digital clock, ETR, dual front & rear speakers | |
| | Optional | | AM/FM, Stereo, seek/scan, cassette w/auto reverse, digital clock, ETR, coaxial front & extended range rear speakers | |
| | | | AM/FM Stereo, seek/scan, cassette w/auto reverse, digital clock, auto tone control, theft-lock, speed compensated volume control, ETR, premium front & rear coaxial speakers. | |
| | | | AM/FM Stereo, seek/scan, compact disc player, digital clock, auto tone control, theft-lock, speed compensated volume control, ETR, premium front & rear coaxial speakers. | |
| Speaker (number, location) | | 4 Speakers - 1 Each Front Door, 2 Rear Shelf | | |
| Roof: open air or fixed (flip-up, sliding, "T") | | | Not Applicable | |
| Speed control device | | | Cruise Control - Stepper Motor, Optional | |
| Speed warning device (light, buzzer, etc.) | | | Not Applicable | |
| Tachometer (rpm) | | | - | |
| Telephone system (describe) | | | - | |
| Theft deterrent system | | | Pass Key II | |

Trailer Towing

| | | |
|---------------------------------|-------------|--|
| Towing capable | Yes / No | Class I (Base); Class III w/V92 (Optional) |
| Engine / transmission / axle | Std. / Opt. | (No Towing w/L99.) Trans - M30 Axle - 2.93 LT1 (Optional); M30 4L60E (Standard) 2.93 (Optional) |
| Tow class (I, II, III)* | Std. / Opt. | III Optional |
| Max. gross trailer wgt. (lbs.) | Std. / Opt. | 5000 (Optional) |
| Max. trailer tongue load (lbs.) | Std. / Opt. | 600 w/Wright Distr. Hitch (Optional) |
| Towing package available | Yes / No | V92 |

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



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 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 | SAE Ref. No. | ALL |
|------------------------|--------------|-----|

Width

| | | |
|----------------------------------|------|--------------|
| Tread (front) | W101 | 1568 (61.8) |
| Tread (rear) | W102 | 1582 (62.3) |
| Vehicle width | W103 | 1968 (77.5) |
| Body width at SgRP (front) | W117 | 1953 (76.9) |
| Vehicle width (front doors open) | W120 | 3589 (141.3) |
| Vehicle width (rear doors open) | W121 | 3468 (136.6) |
| Tumble-home (degrees) | W122 | 27.5 |
| Outside mirror width | W410 | 2114 (83.2) |

Length

| | | |
|-------------------------------|------|--------------|
| Wheelbase | L101 | 2945 (115.9) |
| Vehicle length | L103 | 5439 (214.1) |
| Overhang (front) | L104 | 1059 (41.7) |
| Overhang (rear) | L105 | 1435 (56.5) |
| Upper structure length | L123 | 3143 (123.7) |
| Rear Wheel C/L "X" coordinate | L127 | 4475 (176.3) |

Height **

| | | | |
|-------------------------------------|---------|---------------|----|
| Passenger distribution (front/rear) | PD1_2,3 | Not Available | ** |
| Trunk/cargo load | | | ** |
| Vehicle height | H101 | 1415 (55.7) | |
| Cowl point to ground | H114 | 870 (38.2) | |
| Deck point to ground | H138 | 1063 (41.9) | |
| Rocker panel-front to ground | H112 | 256 (10.1) | |
| Rocker panel-rear to ground | H111 | 270 (10.6) | |
| Windshield slope angle (degrees) | H122 | 60.5 | |
| Backlight slope angle (degrees) | H121 | 65.5 | |

Ground Clearance **

| | | |
|---|------|------------------------------------|
| Front bumper to ground | H102 | 256 (10.1), EPA |
| Rear bumper to ground | H104 | 320 (12.6), EPA |
| Bumper to ground front at curb mass (wt.) | H103 | 283 (11.1), Curb |
| Bumper to ground rear at curb mass (wt.) | H105 | 360 (14.2), Curb |
| Angle of approach (degrees) | H106 | 16 EPA |
| Angle of departure (degrees) | H107 | 9.4 EPA |
| Ramp breakover angle (degrees) | H147 | 14.1 EPA, 9.9 GVM |
| Axle differential to ground (front/rear) | H153 | 193 (7.6) |
| Min. running ground clearance | H156 | 178.7 (7.0), Curb 157.0 (6.2), EPA |
| Location of min. running ground clear. | | Rear Lower Trailing Arm Bracket |

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

All linear dimensions are in millimeters (inches).



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (e) _____

METRIC (U.S. Customary)

Vehicle Dimensions

See Key Sheets for definitions

| | | |
|------------------------|--------------|-----|
| Model Code/Description | SAE Ref. No. | ALL |
|------------------------|--------------|-----|

Front Compartment

| | | |
|--|-----|---------------|
| SgRP front, "X" coordinate | L31 | 3078 (121.2) |
| Effective head room | H61 | 996 (39.2) |
| Max. effective leg room (accelerator) | L34 | 1072.0 (42.2) |
| SgRP to heel point | H30 | 220.0 (8.7) |
| SgRP to heel point | L53 | 876.0 (34.5) |
| Back angle (degrees) | L40 | 26.5 |
| Hip angle (degrees) | L42 | 97 |
| Knee angle (degrees) | L44 | 127 |
| Foot angle (degrees) | L46 | 87 |
| Design H-point front travel | L17 | 163.0 (6.4) |
| Normal driving & riding seat track trvl. | L23 | 143.0 (5.6) |
| Shoulder room | W3 | 1610.0 (63.4) |
| Hip room | W5 | 1448.0 (57.0) |
| *** Upper body opening to ground | H50 | 1347 (53.0) |
| Steering wheel maximum diameter* | W9 | 387.0 (15.2) |
| Steering wheel angle (degrees) | H18 | 19 |
| Accel. heel pt. to steer. whl. cntr. | L11 | 555 (21.9) |
| Accel. heel pt. to steer. whl. cntr. | H17 | 629.0 (24.8) |
| Undepressed floor covering thickness | H67 | 9.0 (0.35) |

Front Compartment Interior Dimensions are Measured with the Seating Reference Point (SgRP) 20 mm forward and _____ mm Upward of Rearmost Position.

Rear Compartment

| | | |
|------------------------------------|-----|---------------|
| SgRP point couple distance | L50 | 882.0 (34.7) |
| Effective head room | H63 | 963 (37.9) |
| Min. effective leg room | L51 | 1002 (39.5) |
| SgRP (second to heel) | H31 | 292.0 (11.5) |
| Knee clearance | L48 | 64 (2.5) |
| Shoulder room | W4 | 1610.0 (63.4) |
| Hip room | W6 | 1445.0 (56.9) |
| *** Upper body opening to ground | H51 | 1362 (53.6) |
| Back angle (degrees) | L41 | 25 |
| Hip angle (degrees) | L43 | 93 |
| Knee angle (degrees) | L45 | 110 |
| Foot angle (degrees) | L47 | 127.5 |
| Depressed floor covering thickness | H73 | 18 |

Luggage Compartment

| | | |
|-------------------------------------|------|--------------|
| Usable luggage capacity L (cu. ft.) | V1 | 577.4 (20.4) |
| *** Lifter height | H195 | 785.5 (30.9) |

Interior Volumes (EPA Classification)

| | |
|---|---|
| Vehicle class | Large |
| Interior volume index including trunk/cargo (cu. ft.)** | 134.6 = Pass. Area 114.2 (Frt. 60.2 + Rr. 54.0) + Trunk Area 20.4 |
| Trunk/cargo index (cu. ft.) | 20.4 |

* See page 14.

** See definition page 33.

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

*** EPA Loaded Vehicle Weight, Loading Conditions



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 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)

| | | |
|-----------------------|-----|--|
| Seat facing direction | SD1 | |
| SgRP couple distance | L85 | |
| Shoulder room | W85 | |
| Hip room | W86 | |
| Effective leg room | L86 | |
| Effective head room | H86 | |
| SgRP to heel point | H87 | |
| Knee clearance | L87 | |
| Back angle (degrees) | L88 | |
| Hip angle (degrees) | L89 | |
| Knee angle (degrees) | L90 | |
| Foot angle (degrees) | L91 | |

Station Wagon/MPV* - Cargo Space

(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 m ³ (ft. ³) | V2 | |
| Hidden cargo volume index m ³ (ft. ³) | 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

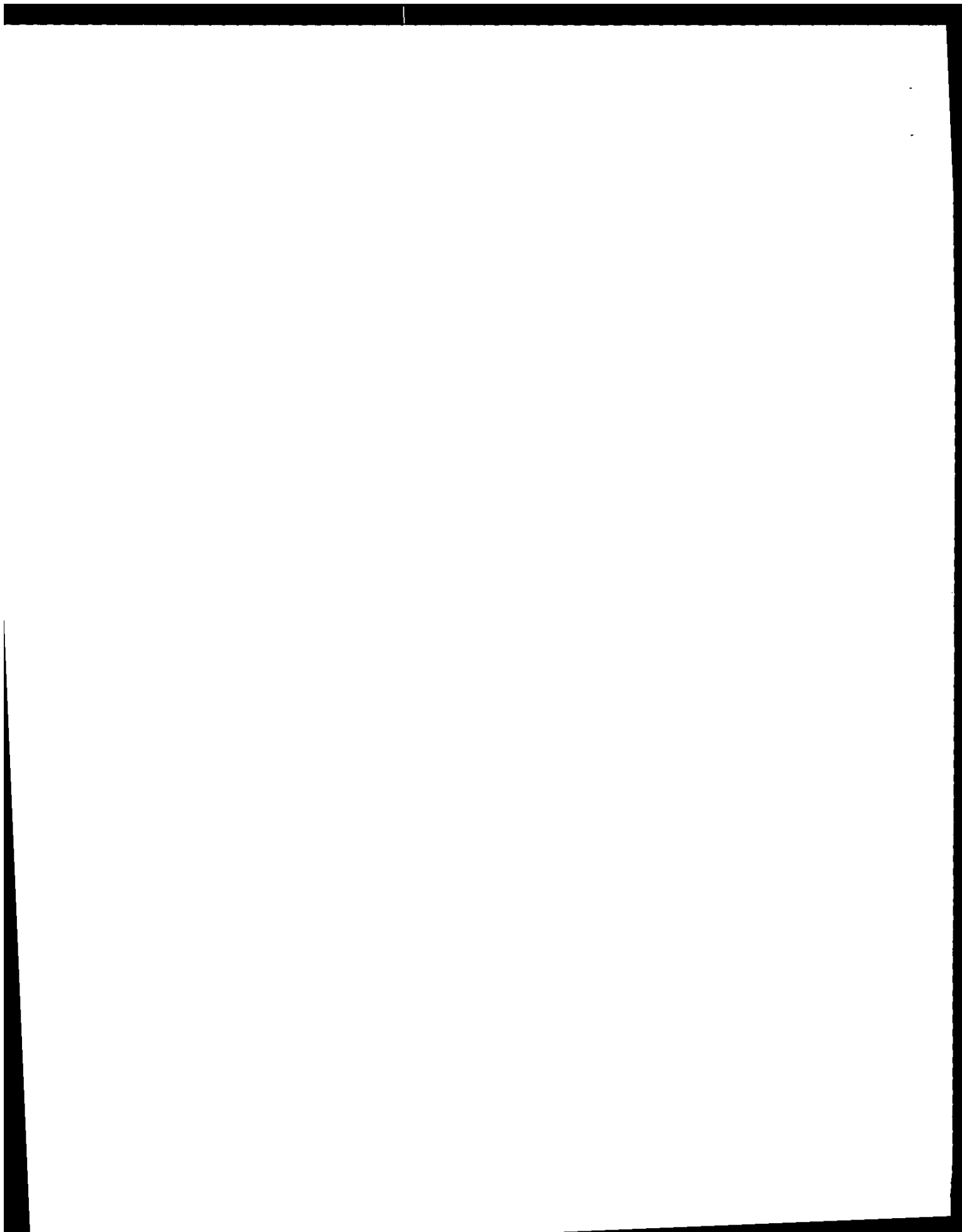
(NOT APPLICABLE)

| | | |
|--|------|--|
| Cargo length at front seatback height | L208 | |
| Cargo length at floor (front) | L209 | |
| Cargo length at second seatback height | L210 | |
| Cargo length at floor (second) | L211 | |
| Front seatback to load floor height | H187 | |
| Second seatback to load floor height | H198 | |
| Cargo volume index m ³ (ft. ³) | V3 | |
| Hidden cargo volume index m ³ (ft. ³) | V4 | |
| Cargo volume index - rear of 2-seat | V11 | |

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

* MPV - Multipurpose Vehicle

** EPA Loaded Vehicle Weight, Loading Conditions



MVMA Specifications

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9-94 Revised (#) _____

METRIC (U.S. Customary)

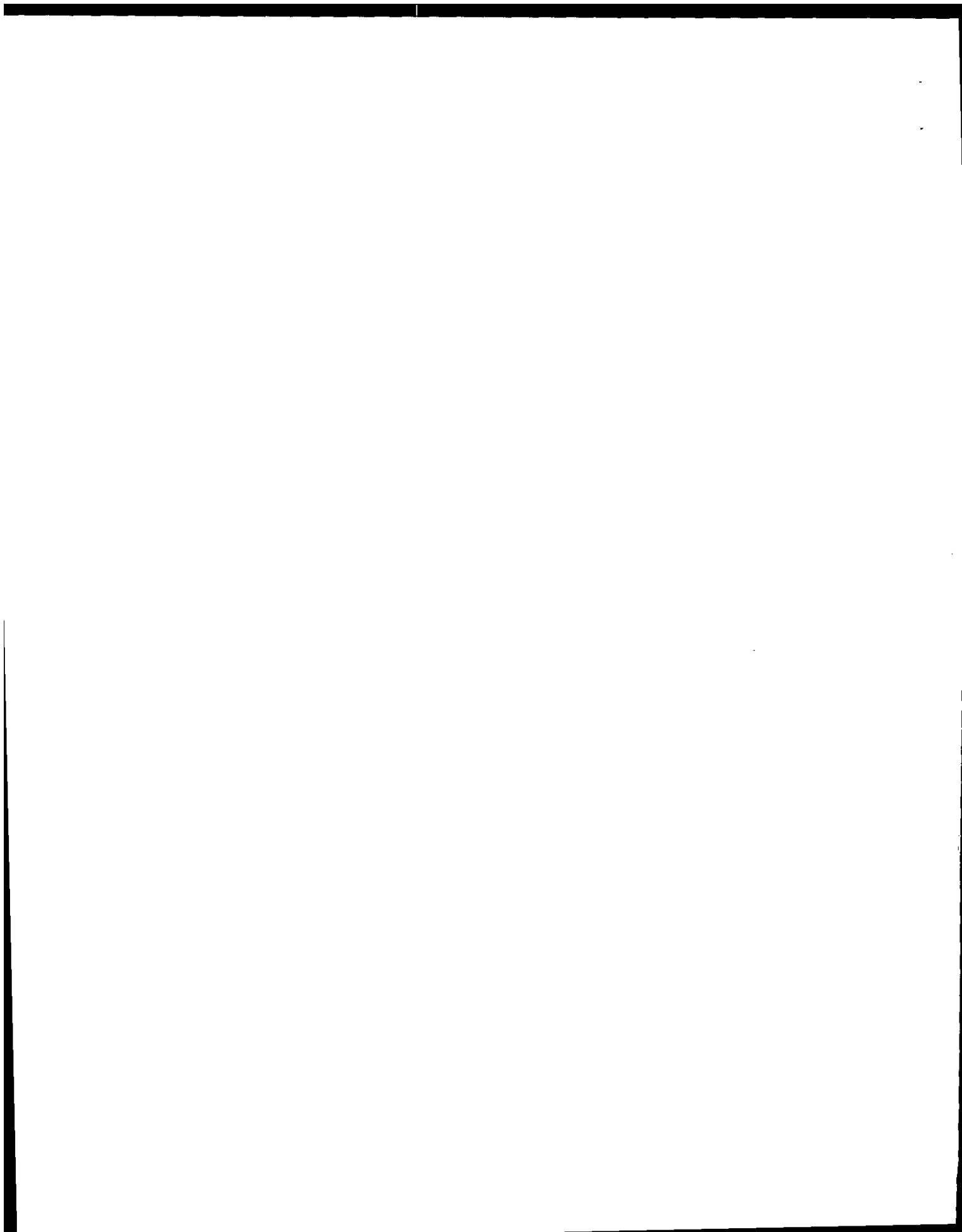
Model Code/
Description

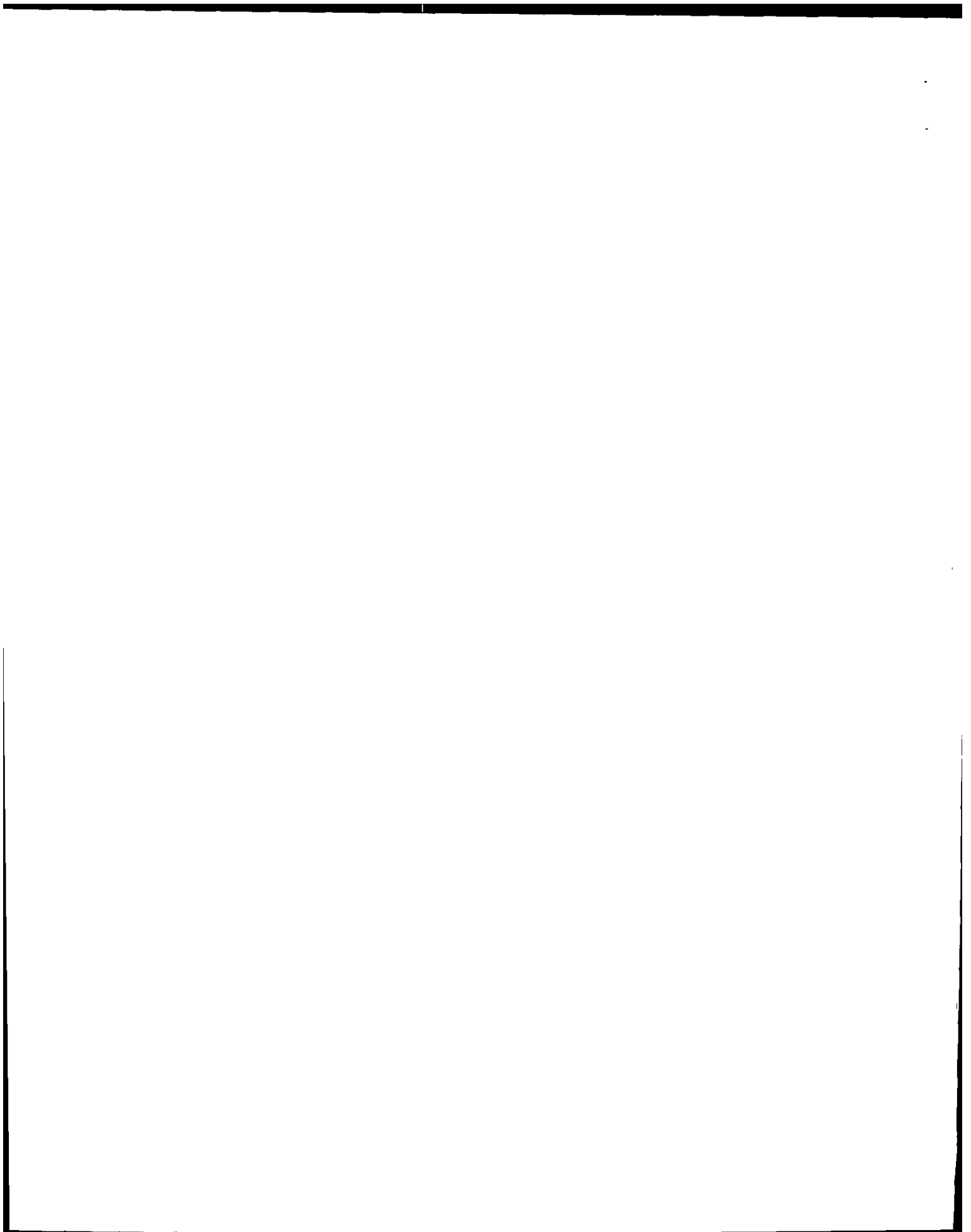
ALL

Vehicle Fiducial Marks

| Fiducial Mark Number* | Define Coordinate Location | |
|--|----------------------------|---|
| Front | X | Fiducial mark to vertical zero grid line - front measured horizontally, from the zero grid line to the front fiducial mark located on top of the front seat adjuster mounting bolt. |
| | Y | Fiducial mark to centerline of car - front, width measurement made from centerline car to fiducial mark located on top of the front seat adjuster mounting bolt. |
| | Z | Fiducial mark to horizontal zero grid line - front, measured vertically from zero grid line to front fiducial mark located on top of the front seat adjuster mounting bolt. |
| Rear | X | Fiducial mark to vertical zero grid line - rear, measured horizontally from the zero grid line to rear fiducial mark located on the rail (compartment pan - longitudinal.) |
| | Y | Fiducial mark to centerline of car - rear, width measurement made from centerline of car to fiducial mark located on the rail (compartment pan - longitudinal.) |
| | Z | Fiducial mark to horizontal zero grid line - rear, measured vertically from the zero grid line to rear fiducial mark located on the rail (compartment pan - longitudinal.) |
| NOTE: Provide 3 of 4 Fiducial Mark Locations | | |
| Front | W21** | 564 (22.2) |
| | L54** | 2754 (108.4) |
| | H81** | 509 (20.0) |
| | H161** | 348 (13.7), Curb |
| | H163** | 392 (15.4) |
| Rear | W22** | 254 (10.0) |
| | L55** | 5533 (217.8) |
| | H82** | 586 (23.1) |
| | H162** | 446 (17.6) |
| | H164** | 359 (14.1) |

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





MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9/94 Revised (●) _____

| | | Optional Equipment Differential Mass (weight)* | | | |
|------|----------------------------------|--|----------------|----------------|---------------------------------------|
| Code | Equipment | MASS, kg. (lb.) | | | Remarks Restrictions, Requirements |
| | | Front | Rear | Total | |
| AG1 | SEAT ADJ-6 WAY PWR DRV ONLY | 2.8 (6.2) | 1.0 (2.2) | 3.8 (8.4) | |
| AG2 | SEAT ADJ-6 WAY PWR | 2.8 (6.2) | 1.0 (2.2) | 3.8 (8.4) | |
| AM6 | SEAT FRT SPLIT 3. PASS | 3.4 (7.5) | 3.4 (7.5) | 6.8 (15.0) | |
| AN4 | | 0 (0) | .4 (.9) | .4 (.9) | |
| AP9 | CONVENIENCE - NET | 0 (0) | 2 (.4) | 2 (.4) | |
| AS7 | SEAT-DELUXE 45/45 | 7.4 (16.3) | 4.8 (10.6) | 12.2 (26.9) | |
| AU0 | LOCK CONTROL-REMOTE ENTRY | .6 (1.3) | .4 (.9) | 1.0 (2.2) | |
| A75 | CUSHION - FRT SEAT H/D | 1.6 (3.5) | 1.6 (3.5) | 3.2 (7.0) | |
| A76 | CUSHION - RR SEAT H/D | .9 (.4) | .4 (.2) | 1.3 (.6) | |
| BC5 | INT-ORN LOAD COMP | -.2 (-.4) | .8 (1.7) | .6 (1.3) | |
| BF9 | COVER-FLOOR MAT DELETE | -2.0 (-4.4) | -1.2 (-2.6) | -3.2 (-7.0) | |
| BX3 | EXTR WOOD GRAIN SIDE PNL | 1.0 (2.2) | 1.0 (2.2) | 2.0 (4.4) | |
| B18 | | 2 (.4) | 0 (0) | 2 (.4) | |
| B4U | SPORT PERFORMANCE PACKAGE | 3.0 (6.7) | 3.6 (7.9) | 6.6 (14.6) | |
| B42 | COVERING FLOOR MAT-LUG COMPT FIT | 0 (0) | 3.2 (7.1) | 3.2 (7.1) | |
| B45 | TRIM EQUIPMENT DELETE FLEET | 0 (0) | -3.0 (-6.6) | -3.0 (-6.6) | |
| B81 | EXTER ORNA-BODY SIDE DELETE | -.6 (-1.3) | -1.0 (-2.2) | -1.6 (-3.5) | |
| C49 | DEFOGGER - RR WINDOW, ELECTRIC | .2 (.4) | .2 (.4) | .4 (.8) | |

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

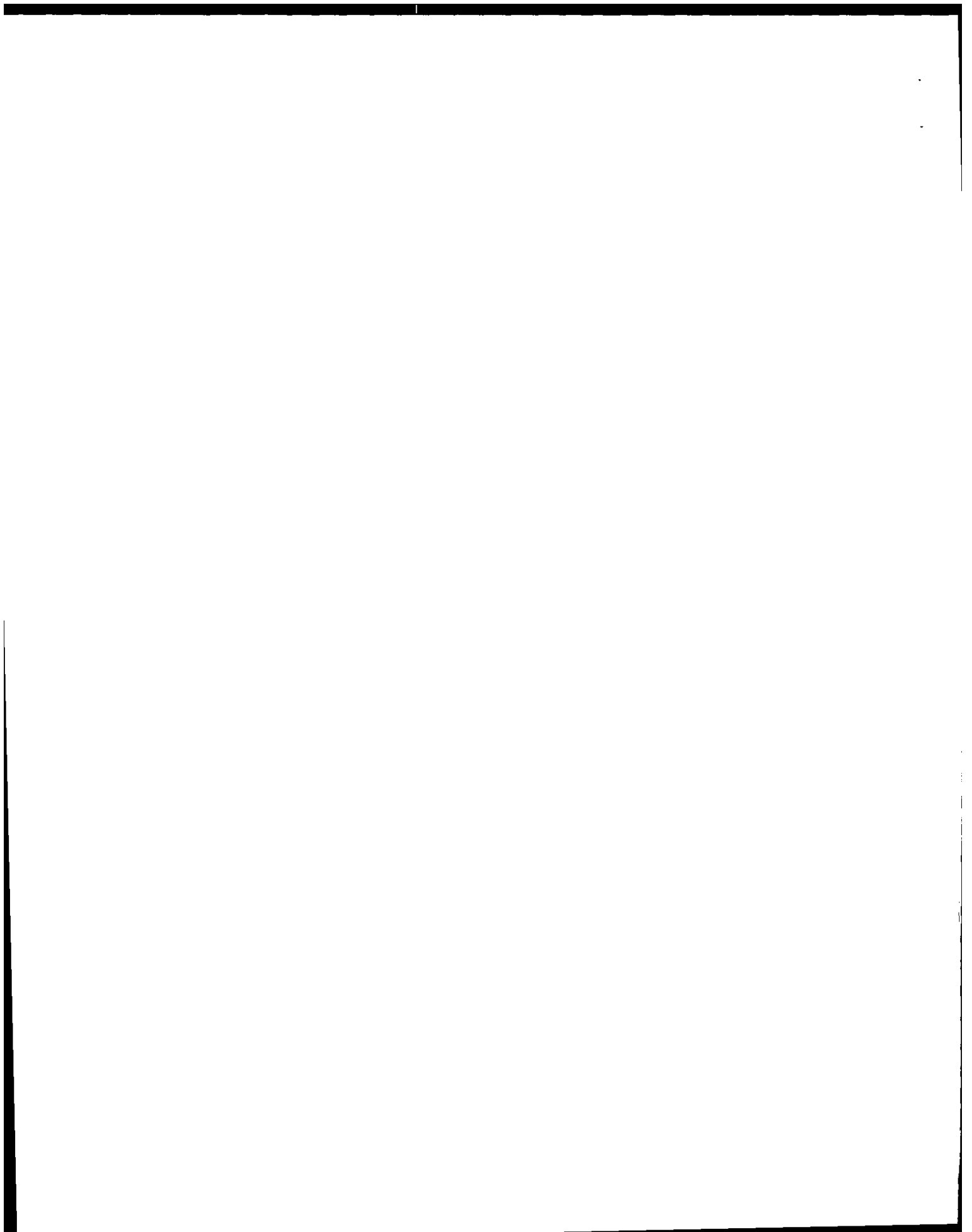


MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9/94 Revised (●) _____

| Code | Equipment | Optional Equipment Differential Mass (weight)* | | | Remarks Restrictions, Requirements |
|------|----------------------------------|--|----------------|----------------|---------------------------------------|
| | | MASS, kg. (lb.) | | | |
| | | Front | Rear | Total | |
| C71 | LAMP-INTERIOR FRT DOOR | .2 (.4) | 0 (0) | .2 (.4) | |
| C96 | LAMPS | .2 (.4) | 0 (0) | .2 (.4) | |
| DC4 | MIRROR - VS, R/V TLT RLAMP | .2 (.4) | 0 (0) | .2 (.4) | |
| DD2 | MIRROR - VS, SUNSHADE, COVERED | .2 (.4) | 0 (0) | .2 (.4) | |
| D42 | SHADE - RR COMP SECURITY | -.6 (-1.3) | 3.4 (7.5) | 2.8 (6.2) | |
| D55 | CONSOLE-FRT COMPT FLOOR, VAR 1 | 2.0 (4.4) | 1.0 (2.2) | 3.0 (6.6) | |
| D64 | MIRROR - VISOR (ILLUM) | .2 (.4) | 0 (0) | .2 (.4) | |
| D84 | PAINT - CUSTOM TWO-TONE | .2 (.4) | .2 (.4) | .4 (.8) | |
| FE2 | SUSP. SYS. - RIDE, HANDLING | 2.0 (4.4) | 7.4 (16.3) | 9.4 (20.7) | |
| FE3 | SUSPENSION SYSTEM - SPORT | 3.4 (7.5) | 8.0 (17.7) | 11.4 (25.2) | |
| FE4 | SUSP SYS SPECIAL RIDE & HAND | 3.4 (7.5) | 10.4 (22.9) | 13.8 (30.4) | |
| F41 | SUSP SYS-FRT/RR, FIRM RIDE, HDLG | 2.2 (4.9) | 8.6 (19.0) | 10.8 (23.9) | |
| GU4 | AXLE-REAR - 3.08 RATIO | .0 (0) | 3.6 (7.9) | 3.6 (7.9) | |
| GU5 | REAR AXLE - 3.23 RATIO | 0 (0) | 6.2 (13.7) | 6.2 (13.7) | |
| G80 | AXLE-REAR (LIMITED SLIP) | 0 (0) | 3.6 (7.9) | 3.6 (7.9) | |
| G80 | | 0 (0) | 2.8 (6.2) | 2.8 (6.2) | |
| IHD | TRIM-INTERIOR DESIGN | .2 (.4) | .2 (.4) | .4 (.8) | |
| IHN | TRIM-INTERIOR DESIGN | 1.8 (4.0) | 1.8 (4.0) | 3.6 (8.0) | |

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

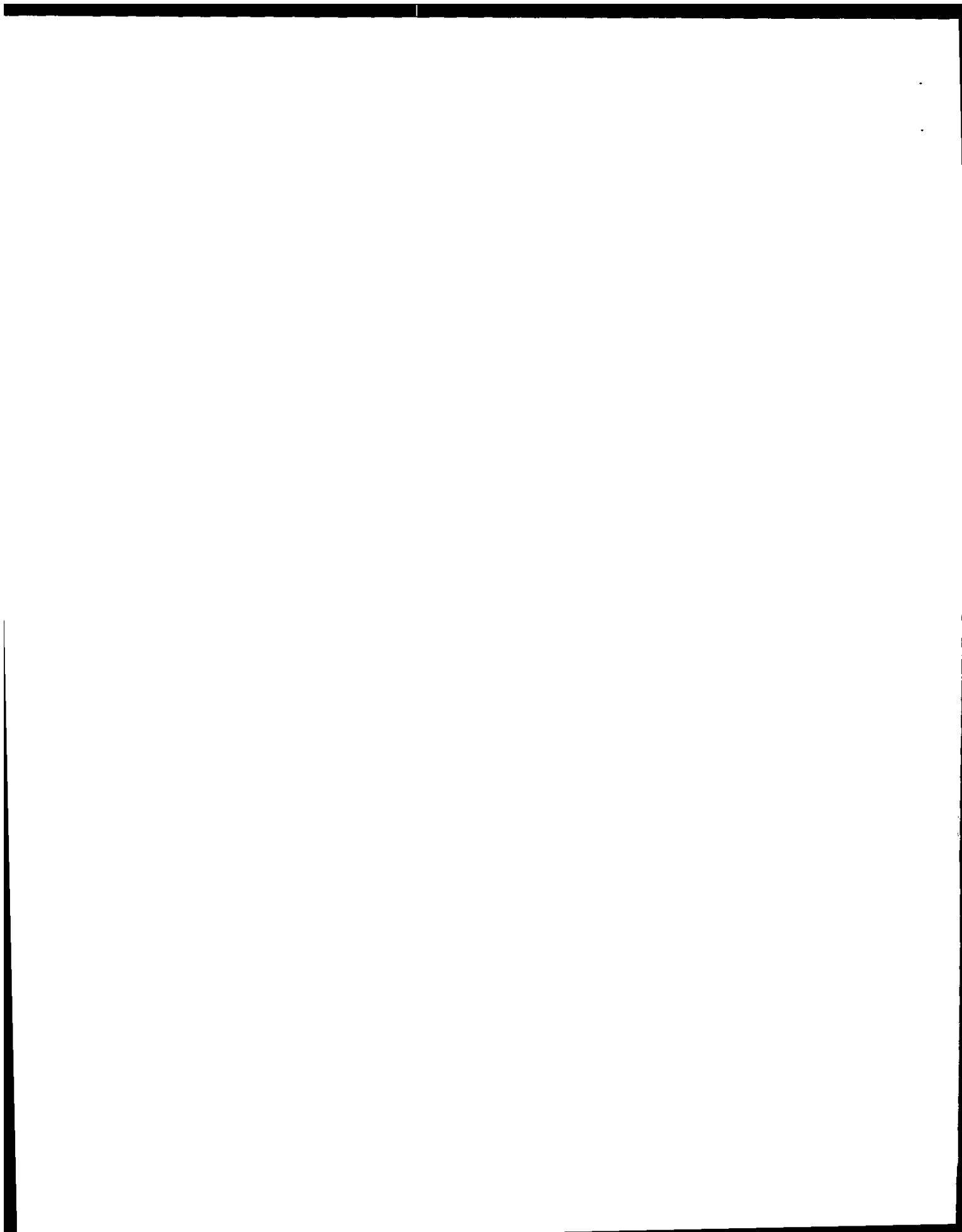


MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9/94 Revised (*)

| Code | Equipment | Optional Equipment Differential Mass (weight)* | | | Remarks Restrictions, Requirements |
|------|--------------------------------|--|------------------|------------------|---------------------------------------|
| | | MASS, kg (lb.) | | | |
| | | Front | Rear | Total | |
| IQC | TRIM-INTERIOR DESIGN | .6 (1.3) | .6 (1.3) | 1.2 (2.6) | |
| IQD | TRIM-INTERIOR DESIGN | .8 (1.8) | .8 (1.8) | 1.6 (3.6) | |
| IQE | TRIM-INTERIOR DESIGN | .6 (1.3) | .6 (1.3) | 1.2 (2.6) | |
| IQN | TRIM-INTERIOR DESIGN | 1.8 (4.0) | 1.8 (4.0) | 3.6 (8.0) | |
| IQ2 | TRIM-INTERIOR DESIGN | 1.6 (3.5) | 1.6 (3.5) | 3.2 (7.0) | |
| IRD | TRIM-INTERIOR DESIGN | .2 (.4) | .2 (.4) | .4 (.8) | |
| IRN | TRIM-INTERIOR DESIGN | .2 (.4) | .2 (.4) | .4 (.8) | |
| JA2 | BRAKE - SYS HEAVY DUTY | 0 (0) | 13.0 (29.0) | 13.0 (29.0) | |
| JA2 | BRAKE - SYS HEAVY DUTY | 0 (0) | 14.0 (31.0) | 14.0 (31.0) | |
| JA9 | BRAKE HEAVY WEIGHT, DISC/DISC | 0 (0) | 2.0 (4.4) | 2.0 (4.4) | |
| JA9 | BRAKE HEAVY WEIGHT, DISC/DISC | 0 (0) | 6.0 (13.2) | 6.0 (13.2) | |
| JB9 | BRAKE LIGHT WEIGHT DISC/DISC | 0 (0) | 6.0 (13.2) | 6.0 (13.2) | |
| KC4 | COOLING SYSTEM - ENGINE OIL | 1.6 (3.5) | -.4 (-.8) | 1.2 (2.7) | |
| KD1 | COOLING SYSTEM - TRANS OIL | 2.0 (4.4) | 0 (0) | 2.0 (4.4) | |
| KG9 | GENERATOR 140 AMP | 1.2 (2.6) | 0 (0) | 1.2 (2.6) | |
| KL6 | PROVISIONS NATURAL GAS | -.6 (-1.3) | 100.6 (222.0) | 100.0 (220.7) | |
| K05 | HEATER -ENGINE BLOCK | .4 (.8) | 0 (0) | .4 (.8) | |
| K34 | CRUISE CONTROL AUTO ELECTRONIC | 1.6 (3.5) | 0 (0) | 1.6 (3.5) | |

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

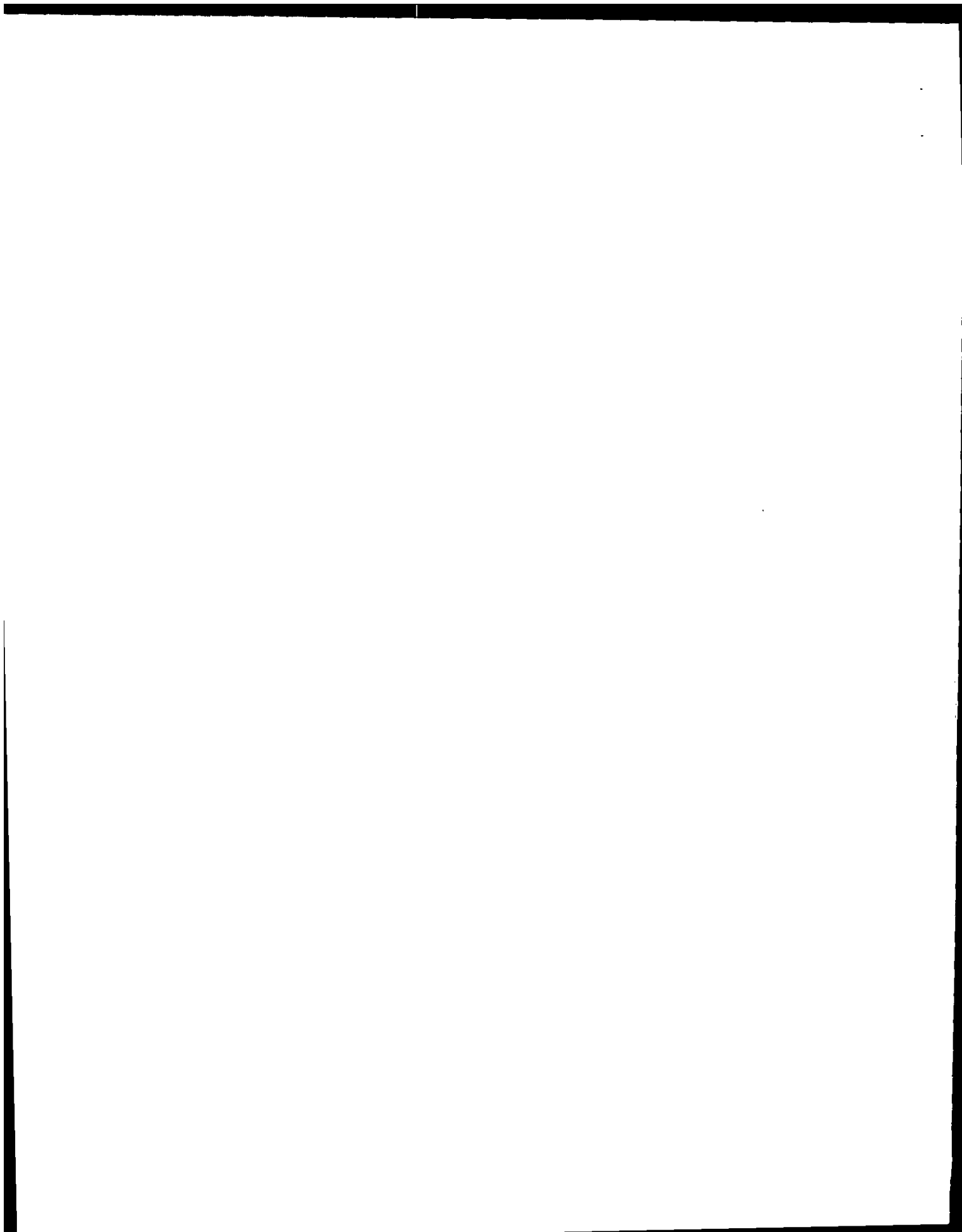


MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9/94 Revised (●) _____

| | | Optional Equipment Differential Mass (weight)* | | | |
|------|----------------------------------|--|----------------|-----------------|---------------------------------------|
| Code | Equipment | MASS, kg. (lb.) | | | Remarks Restrictions, Requirements |
| | | Front | Rear | Total | |
| LT1 | ENG 8 CYCLINER 5.7 LITER, MFI HO | 4.2 (9.3) | -1.0 (-2.2) | 3.2 (7.1) | |
| NK4 | STEERING WHEEL - SPORT LEATHER | .2 (.4) | 0 (0) | .2 (.4) | |
| NM8 | EMISSION SYS LEADED FUEL | -3.8 (-8.4) | -2.0 (-4.4) | -5.8 (-12.8) | |
| N10 | DUAL EXHAUST SYSTEM | 5.6 (12.3) | 12.2 (26.9) | 17.8 (39.2) | |
| N81 | FULLSIZE SPARE TIRE | -1.4 (-3.1) | 8.0 (17.7) | 6.6 (14.6) | |
| N81 | FULLSIZE SPARE TIRE | -1.2 (-2.6) | 7.4 (16.3) | 6.2 (13.6) | |
| N81 | FULLSIZE SPARE TIRE | -1.2 (-2.6) | 7.6 (16.8) | 6.4 (14.1) | |
| N81 | FULLSIZE SPARE TIRE | -1.2 (-2.6) | 7.4 (16.3) | 6.2 (13.6) | |
| N81 | FULLSIZE SPARE TIRE | -1.2 (-2.6) | 7.0 (15.4) | 5.8 (12.8) | |
| N81 | FULLSIZE SPARE TIRE | -1.4 (-3.1) | 8.20 (18.1) | 6.8 (15.0) | |
| N81 | FULLSIZE SPARE TIRE | -1.2 (-2.6) | 7.6 (16.8) | 6.4 (14.1) | |
| N81 | FULLSIZE SPARE TIRE | -1.4 (-3.5) | 9.4 (20.7) | 7.8 (17.2) | |
| N81 | FULLSIZE SPARE TIRE | -1.4 (-3.5) | 9.8 (21.6) | 8.2 (18.1) | |
| N81 | FULLSIZE SPARE TIRE | -1.2 (-3.5) | 7.6 (20.7) | 6.2 (17.2) | |
| N81 | FULLSIZE SPARE TIRE | -1.2 (-2.6) | 7.4 (16.3) | 6.2 (13.6) | |
| N81 | FULLSIZE SPARE TIRE | -1.2 (-2.6) | 7.0 (15.4) | 5.8 (12.8) | |
| N81 | FULLSIZE SPARE TIRE | -1.6 (-3.5) | 9.4 (20.7) | 7.8 (17.2) | |
| N81 | FULLSIZE SPARE TIRE | -1.4 (-3.1) | 9.0 (19.8) | 7.6 (16.7) | |

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

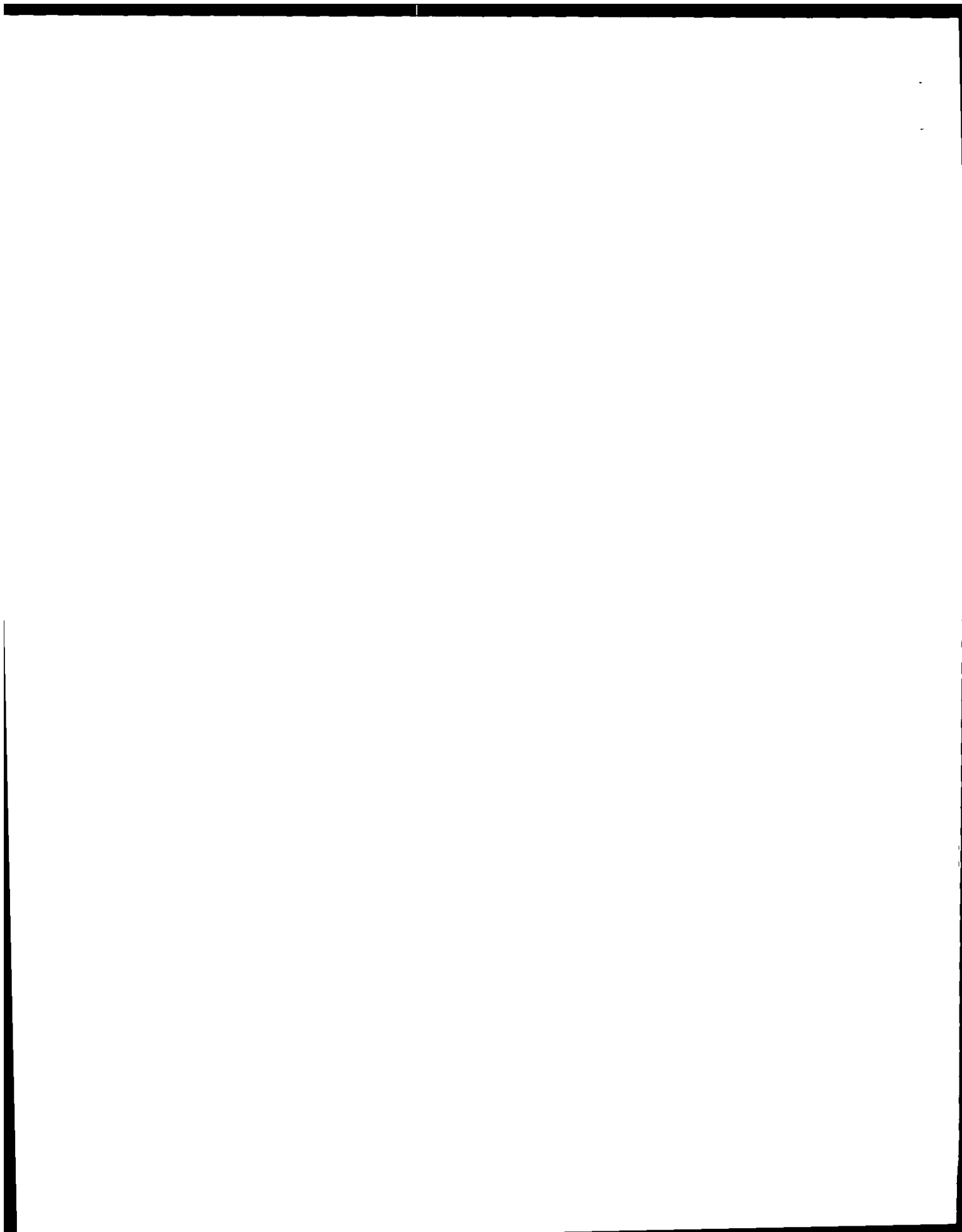


MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9/94 Revised (●)

| Code | Equipment | Optional Equipment Differential Mass (weight)* | | | Remarks Restrictions, Requirements |
|------|---------------------------------|--|-----------------|----------------|---------------------------------------|
| | | MASS, kg. (lb.) | | | |
| | | Front | Rear | Total | |
| N81 | FULLSIZE SPARE TIRE | -1.6 (-3.5) | -8.2 (-18.1) | 6.6 (15) | |
| N91 | WHEEL COVER - SIM WIRE W/LOCK | 1.8 (4.0) | 1.8 (4.0) | 3.6 (8.0) | |
| N92 | WIRE WHEEL COVERS | 2.4 (5.3) | 2.4 (5.3) | 4.8 (10.6) | |
| N97 | WHEEL 15, HD | 2.6 (5.7) | 2.6 (5.7) | 5.2 (11.4) | |
| PA5 | HUBCAPS - WHEEL | -1.6 (-3.5) | -1.6 (-3.5) | -3.2 (-7.0) | |
| PB1 | COVER-WHEEL 15 IN | .2 (.4) | .2 (.4) | .4 (.8) | |
| PB4 | LOCK WHEELS | 0 (0) | .2 (.4) | .2 (.4) | |
| PD4 | WHEEL 15 X 7, LIGHT METAL | -.8 (-1.8) | -.8 (-1.8) | -1.6 (-3.6) | |
| QMU | TIRE ALL P235/70R15 BW R/P/E ST | 2.4 (5.3) | 2.4 (5.3) | 4.8 (10.6) | |
| QNP | TIRE - P225/70R15/N | .8 (1.8) | .8 (1.8) | 1.6 (3.6) | |
| QQG | TIRE - P235/70R15 | 2.4 (5.3) | 2.4 (5.3) | 4.8 (10.6) | |
| T43 | REAR SPOILER | 0 (0) | 1.4 (3.1) | 1.4 (3.1) | |
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* Also see Engine - General Section for dressed engine mass (weight.)

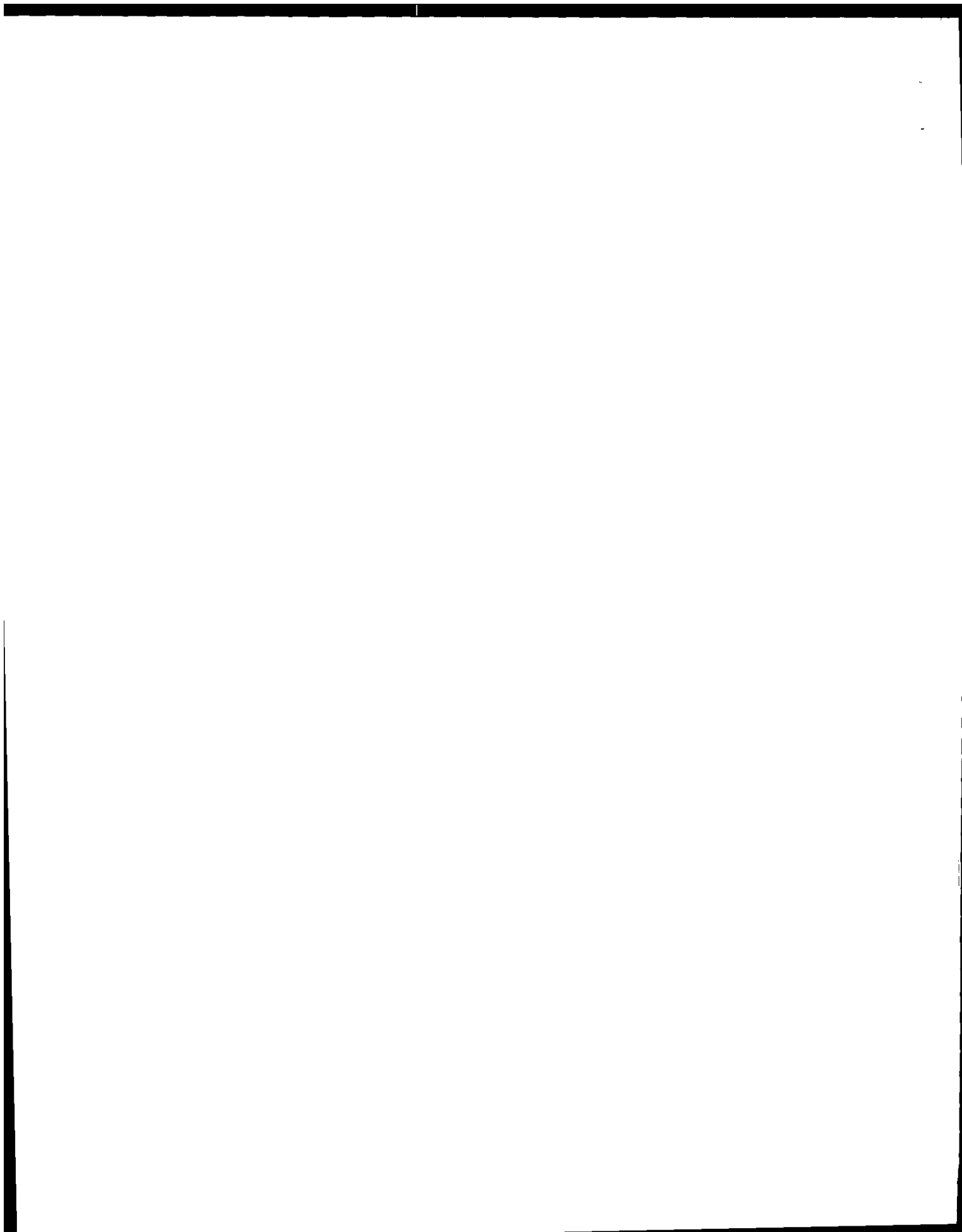


MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9/94 Revised (*)

| Code | Equipment | Optional Equipment Differential Mass (weight)* | | | Remarks Restrictions, Requirements |
|------|-----------------------------------|--|--------------|----------------|---------------------------------------|
| | | MASS, kg. (lb.) | | | |
| | | Front | Rear | Total | |
| T61 | LIGHTING - DAYTIME RUNNING | .6 (1.3) | 0 (0) | .6 (1.3) | |
| T82 | HEADLAMPS - TWILIGHT SENTINEL | .4 (.8) | 0 (0) | .4 (.8) | |
| T87 | LAMPS-CORNERING | .4 (.8) | 0 (0) | .4 (.8) | |
| UL5 | RADIO-DELETE | -1.0 (-2.2) | -2 (-4) | -1.2 (-2.6) | |
| UM6 | RADIO-AM/FM STEREO, S&S, CASS, CL | .6 (1.3) | 2 (4) | .8 (1.7) | |
| UQ5 | SPEAKER SYSTEM - 4 DUAL | 2 (4) | .8 (1.8) | 1.0 (2.2) | |
| U11 | CLUSTER-POLICE INCL GAGES | .4 (.8) | 0 (0) | .4 (.8) | |
| U75 | ANTENNA POWER RADIO | 1.0 (2.2) | 0 (0) | 1.0 (2.2) | |
| VK3 | LICENSE PLT FRT MOUNT PACKAGE | .4 (.8) | 0 (0) | .4 (.8) | |
| V03 | COOLING SYSTEM - EXTRA CAPACITY | .8 (1.8) | -2 (-4) | .6 (1.4) | |
| V08 | RADIATOR-HEAVY DUTY | 6.6 (14.6) | -6 (-1.3) | 6.0 (13.3) | |
| 1C1 | EXPORT VEHICLE | 4.0 (8.8) | 4.0 (8.8) | 8.0 (17.6) | |
| 1T1 | HOSE-RAD. & HEAT. (SPL) SIL RUB | .4 (.8) | 0 (0) | .4 (.8) | |
| 1Z2 | ANTI-CORRISON HOT MELT | 1.0 (2.2) | 1.0 (2.2) | 2.0 (4.4) | |
| 5AN | TIRE-P225/70HR 15 | 4.2 (9.3) | 4.2 (9.3) | 8.4 (18.6) | |
| 5AQ | TIRE-P225/70HR 15 | 4.2 (9.3) | 4.2 (9.3) | 8.4 (18.6) | |
| 5AQ | | 1.4 (3.1) | 1.4 (3.1) | 2.8 (6.2) | |
| 6A3 | MAT-H/O FRT & RR | 2.4 (5.3) | 2.4 (5.3) | 4.8 (10.6) | |

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

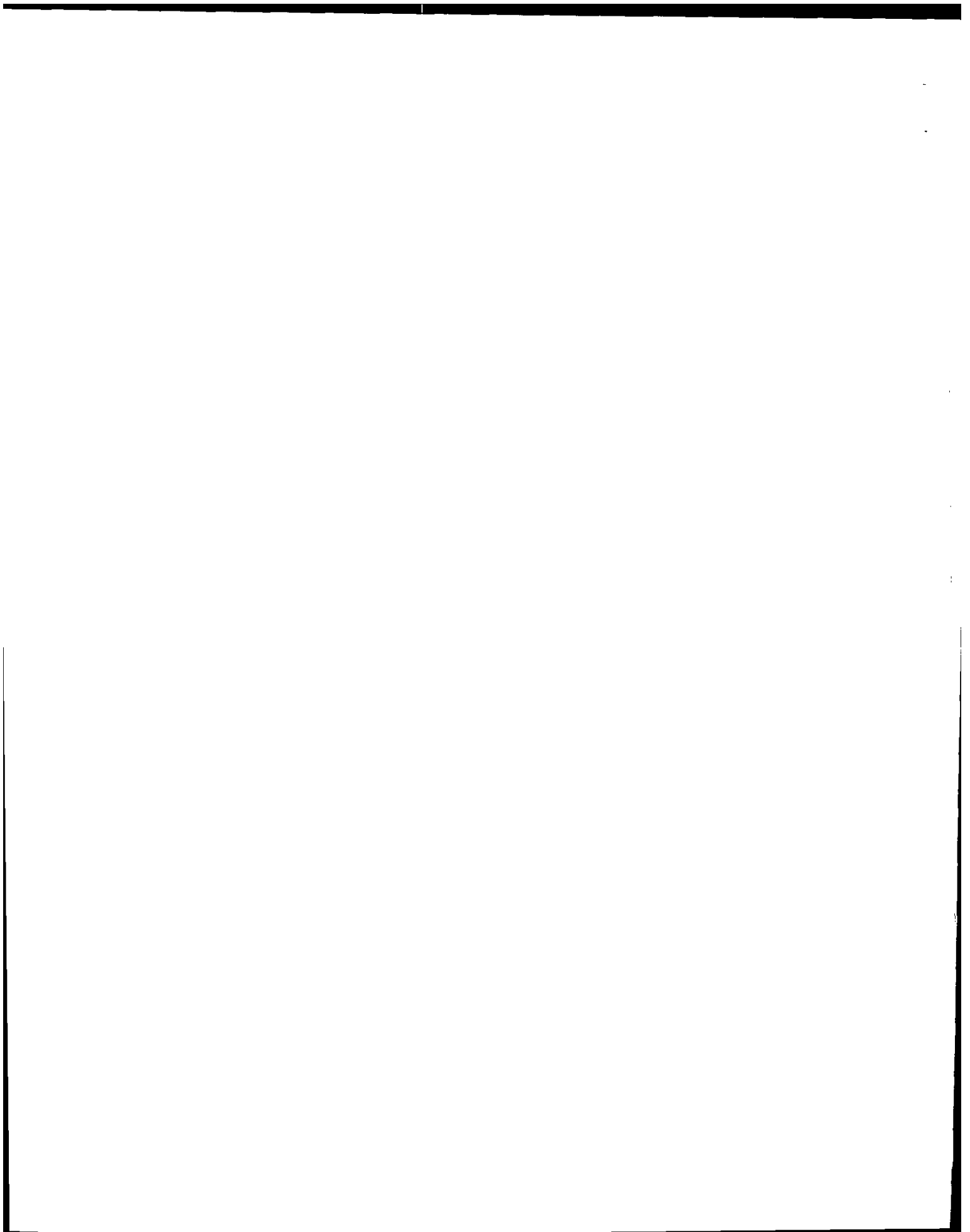


MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 8/94 Revised (*) _____

| Code | Equipment | Optional Equipment Differential Mass (weight)* | | | Remarks Restrictions, Requirements |
|------|----------------------------------|--|--------------|--------------|---------------------------------------|
| | | MASS, kg. (lb.) | | | |
| | | Front | Rear | Total | |
| 6C9 | CONDUIT - TWO WAY CABLE | .4 (.8) | .3 (.6) | .7 (1.5) | |
| 6FB | TRAY-ASH SIDE FRT DOORS | 2 (.4) | 0 (0) | 2 (.4) | |
| 6G2 | REINF. - ROOF PANEL | 1.6 (3.5) | 1.6 (3.5) | 3.2 (7.0) | |
| 6J1 | WIRING - IGNITION & MAIN POWER | .8 (1.8) | .4 (.8) | 1.2 (2.6) | |
| 6J3 | WIRING - HDLGH, FLSH, GRL L SPKR | .6 (1.3) | .4 (.8) | 1.0 (2.1) | |
| 6J6 | LAMP PACKAGE-RR PNL LIGHTS | 0 (0) | 1.6 (3.5) | 1.6 (3.5) | |
| 6N8 | HANDLE - REAR SEAT ASSIT | 2 (.4) | 2 (.4) | 4 (.8) | |
| 6SA | SPRING | 1.4 (3.1) | 0 (0) | 1.4 (3.1) | |
| 6SB | COMP-SEL SUSP FRT LH SPRING | 1.4 (3.1) | 0 (0) | 1.4 (3.1) | |
| 6SC | SPRING | 2.0 (4.4) | 0 (0) | 2.0 (4.4) | |
| 6SD | SPRING | 2.0 (4.4) | 0 (0) | 2.0 (4.4) | |
| 6TA | COMP-SEL SUSP FRT LH SPR | -.4 (-.8) | 0 (0) | -.4 (-.8) | |
| 6TB | COMP-SEL SUSP FRT LH SPR | -.8 (-.4) | 0 (0) | -.8 (-.4) | |
| 6TF | COMP-COMPT SUSP FRT LH SPR | .8 (1.8) | 0 (0) | .8 (1.8) | |
| 6TH | COMPONENT - FRT LH SEL SUSP | .8 (1.8) | 0 (0) | .8 (1.8) | |
| 6TJ | COMP-COMPT SUSP FRT LH SPR | .8 (1.8) | 0 (0) | .8 (1.8) | |
| 6TK | COMP-COMPT SUSP FRT LH SPR | .8 (1.8) | 0 (0) | .8 (1.8) | |

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

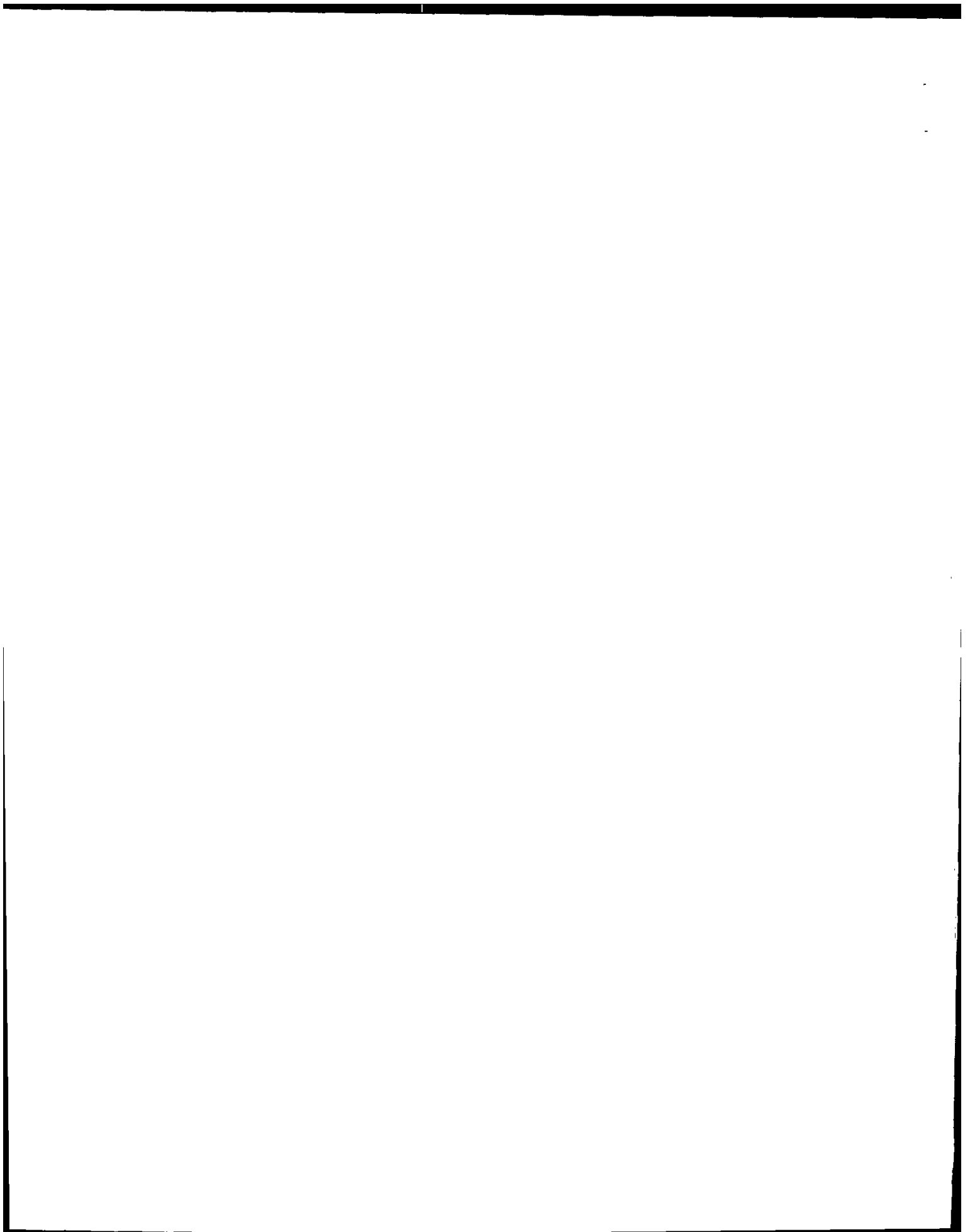


MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9/94 Revised (#) _____

| Code | Equipment | Optional Equipment Differential Mass (weight)* | | | Remarks Restrictions, Requirements |
|------|-----------------------------|--|----------------|----------------|---------------------------------------|
| | | MASS, kg. (lb.) | | | |
| | | Front | Rear | Total | |
| 6TN | COMP-COMPT SUSP FRT LH SPR | .4 (.8) | .0 (0) | .4 (.8) | |
| 6TP | COMP-COMPT SUSP FRT LH SPR | .6 (1.3) | .0 (0) | .6 (1.3) | |
| 6TR | COMP-COMPT SUSP FRT LH SPR | .6 (1.3) | .0 (0) | .6 (1.3) | |
| 6TS | COMP-SEL SUSP FRT LH SPR | .4 (.8) | .0 (0) | .4 (.8) | |
| 6TW | COMP-COMPT SUSP FRT LH SPR | -.4 (-.8) | .0 (0) | -.4 (-.8) | |
| 6TX | COMP-SEL SUSP FRT LH SPR | -.4 (-.8) | 0 (0) | -.4 (-.8) | |
| 7B3 | SUSP-SPECIAL HANDLING | 3.0 (6.6) | 10.0 (22.0) | 13.0 (28.6) | |
| 7L9 | COOLER-HYDRAULIC STRG OIL | .4 (.8) | .0 (0) | .4 (.8) | |
| 7P6 | COOLER-ENGINE OIL | 1.8 (4.0) | 0 (0) | 1.8 (4.0) | |
| 7SA | COMP-SEL SUSP FRT RH SPRING | 1.4 (3.1) | .0 (0) | 1.4 (3.1) | |
| 7SB | COMP-SEL SUSP FRT RH SPRING | 1.4 (3.1) | 0 (0) | 1.4 (3.1) | |
| 7SC | COMP-SEL SUSP FRT RH SPRING | 2.0 (4) | .0 (0) | 2.0 (4) | |
| 7SD | COMP-SEL SUSP FRT RH SPRING | 2.0 (4.4) | 0 (0) | 2.0 (4.4) | |
| 7TA | COMP-COMPT SUSP FRT RH SPR | -.4 (-.8) | .0 (0) | -.4 (-.8) | |
| 7TB | COMP-COMPT SUSP FRT RH SPR | -.4 (-.8) | .0 (0) | -.4 (-.8) | |
| 7TF | COMP-COMPT SUSP FRT RH SPR | .8 (1.8) | .0 (0) | .8 (1.8) | |
| 7TH | COMPONENT - FRT RH SEL SUSP | .8 (1.8) | .0 (0) | .8 (1.8) | |
| 7TJ | COMP-COMPT SUSP FRT RH SPR | .8 (1.8) | .0 (0) | .8 (1.8) | |

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

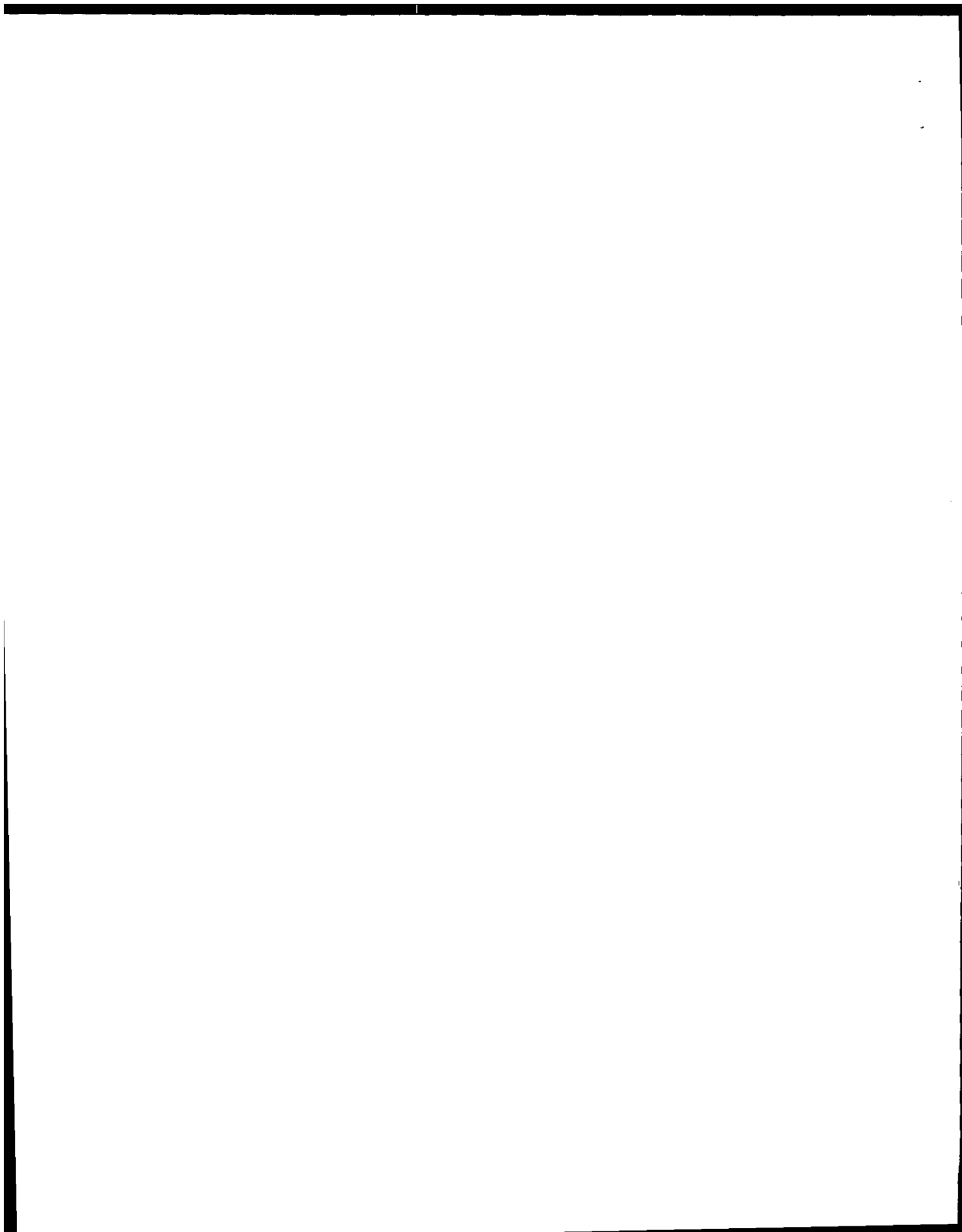


MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC SEDAN
 Model Year 1995 Issued 9/94 Revised (*)

| | | Optional Equipment Differential Mass (weight)* | | | |
|------|---------------------------------|--|--------------|---------------|---------------------------------------|
| Code | Equipment | MASS, kg. (lb.) | | | Remarks Restrictions, Requirements |
| | | Front | Rear | Total | |
| 7TK | COMP-COMPT SUSP FRT RH SPR | .8 (1.8) | .0 (0) | .8 (1.8) | |
| 7TN | COMP-COMPT SUSP FRT RH SPR | .4 (.8) | .0 (0) | .4 (.8) | |
| 7TP | COMP-COMPT SUSP FRT RH SPR | .6 (1.3) | .0 (0) | .6 (1.3) | |
| 7TR | COMP-COMPT SUSP FRT RH SPR | .6 (1.3) | .0 (0) | .6 (1.3) | |
| 7TX | COMP SEL SUSP FRT RH SPR | -.4 (-.8) | .0 (0) | -.4 (-.8) | |
| 7X6 | SPOTLAMP - LH HALOGEN PILLAR MT | 1.6 (3.5) | .0 (0) | 1.6 (3.5) | |
| 7X7 | SPOTLAMP - LH & RH HALOGEN | 3.4 (7.5) | .0 (0) | 3.4 (7.5) | |
| 7Z5 | FUSE BOX | .4 (.8) | .0 (.0) | .4 (.8) | |
| 8HH | COMP RR LH COMP SEL SUSP | .0 (0) | .4 (.8) | .4 (.8) | |
| 8HJ | COMP RR LH COMP SEL SUSP | .0 (0) | .4 (.8) | .4 (.8) | |
| 8RJ | COMP RR LH COMPUTER SEL SUSP | .0 (0) | .8 (1.8) | .8 (1.8) | |
| 8RK | COMP RR LH COMPUTER SEL SUSP | .0 (0) | 1.2 (2.6) | 1.2 (2.6) | |
| 8RS | COMP RR LH COMPUTER SEL SUSP | .0 (0) | .8 (1.8) | .8 (1.8) | |
| 9C1 | POLICE CAR | 5.6 (12.3) | 4.0 (8.8) | 9.6 (21.1) | |
| 9C6 | TAXI CAB | 4.8 (10.6) | 4.2 (9.3) | 9.0 (19.9) | |
| 9HH | COMP RR RH COMP SEL SUSP | .0 (0) | .4 (.8) | .4 (.8) | |
| 9HJ | COMP R RH COMP SEL SUSP | .0 (0) | .4 (.8) | .4 (.8) | |
| 9RJ | COMP RR RH COMP SEL SUSP | .0 (0) | .8 (1.8) | .8 (1.8) | |

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





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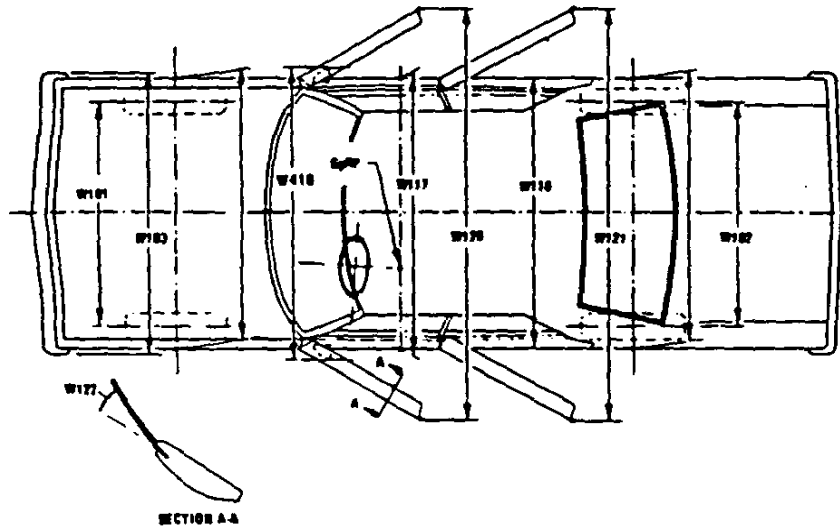


MVMA Specifications

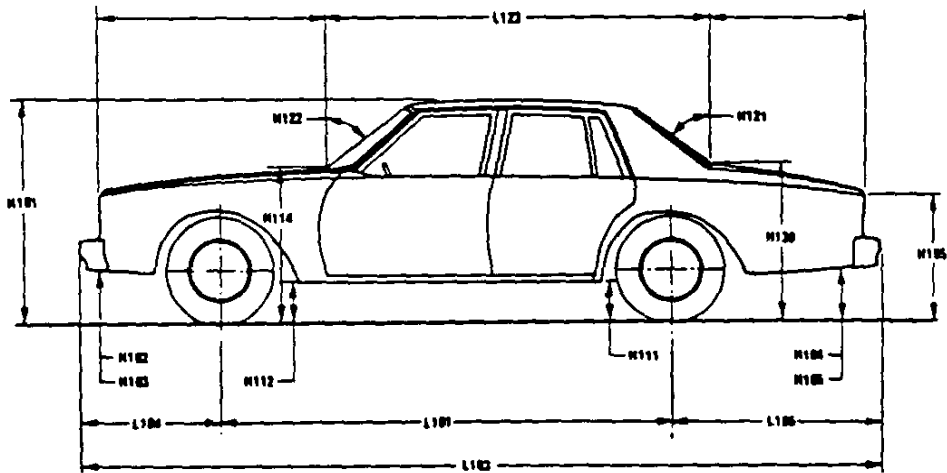
METRIC (U.S. Customary)

Exterior Vehicle And Body Dimensions - Key Sheet

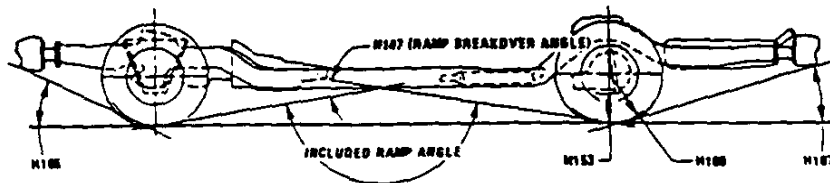
Exterior Width



Exterior Length & Height



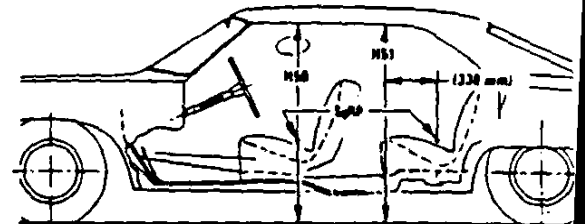
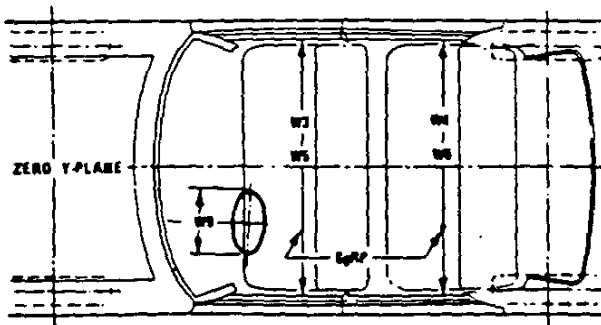
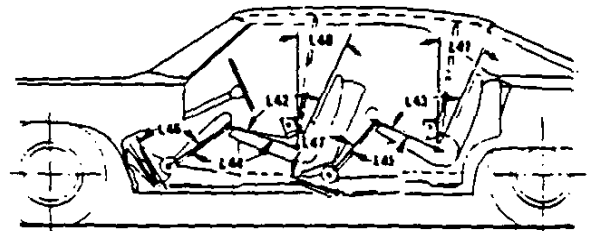
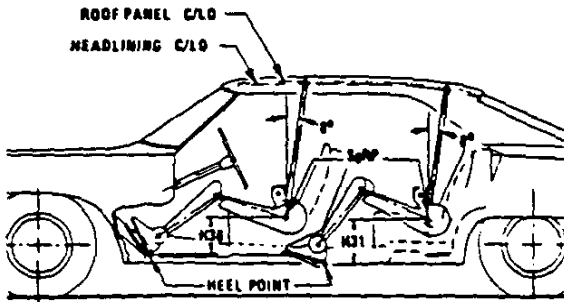
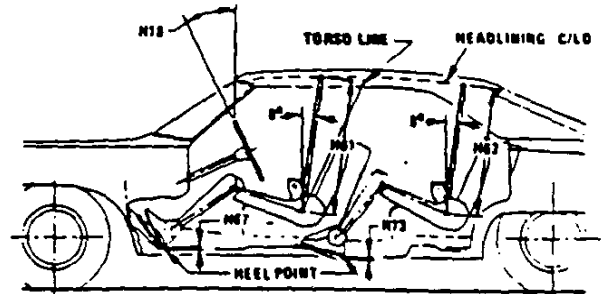
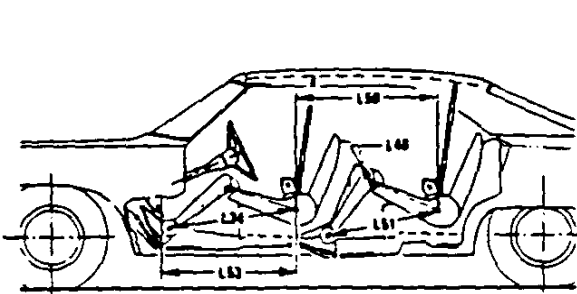
Exterior Ground Clearance

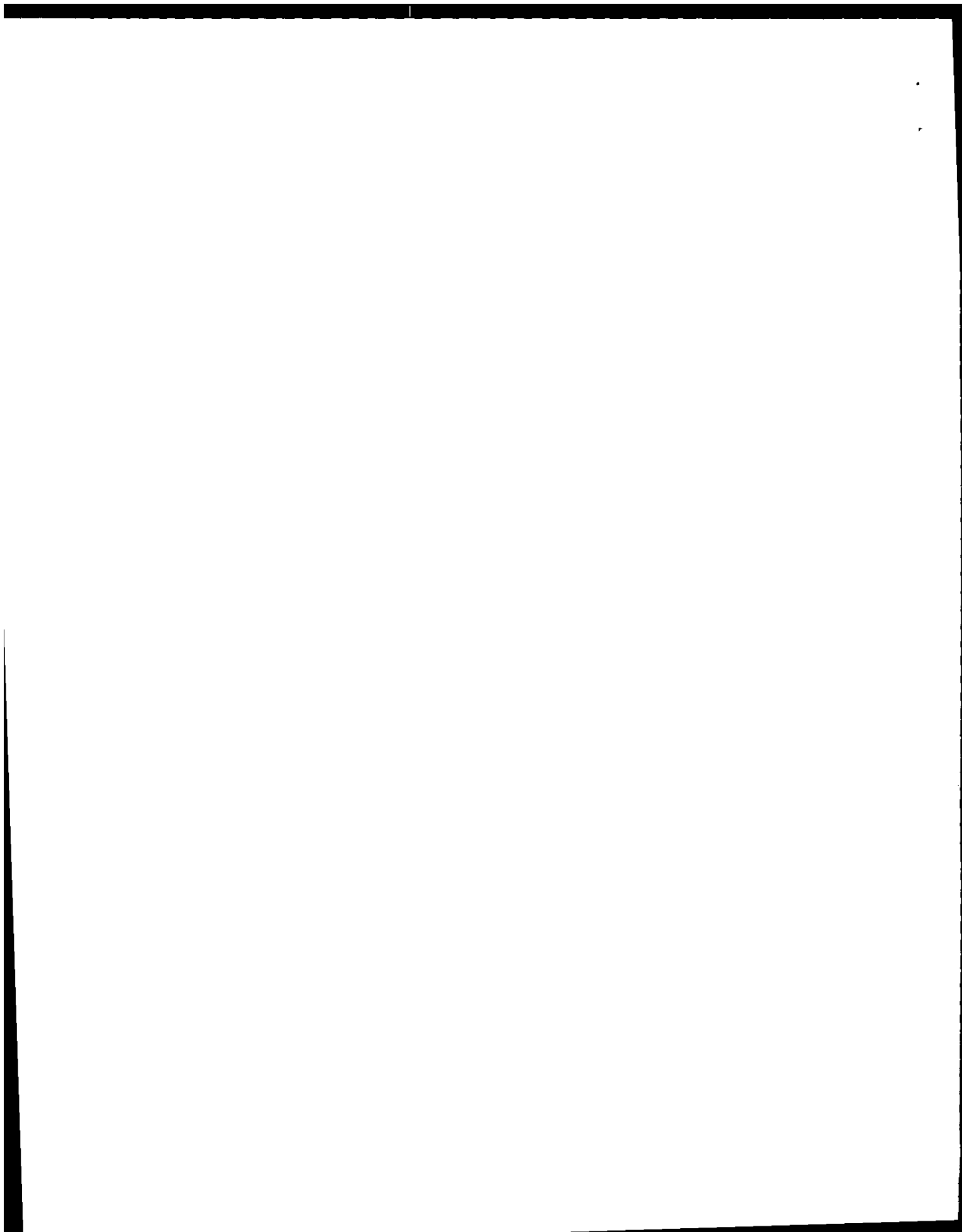




MVMA Specifications Form
METRIC (U.S. Customary)

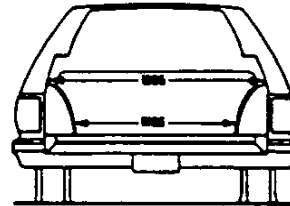
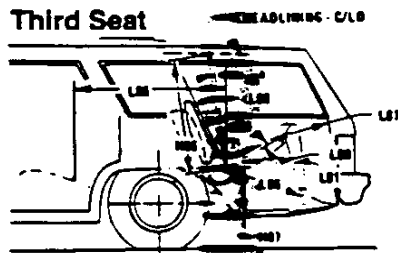
Interior Vehicle And Body Dimensions - Key Sheet



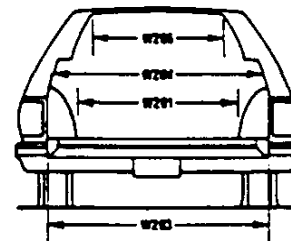
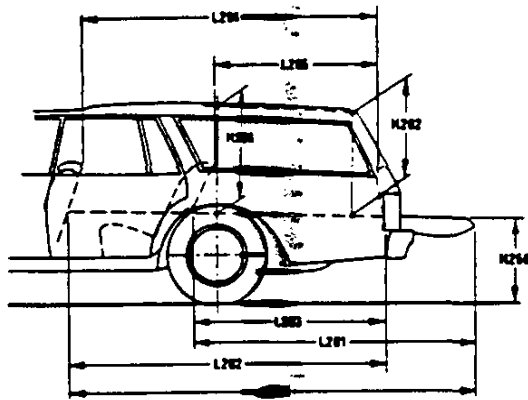


Interior Vehicle And Body Dimensions — Key Sheet

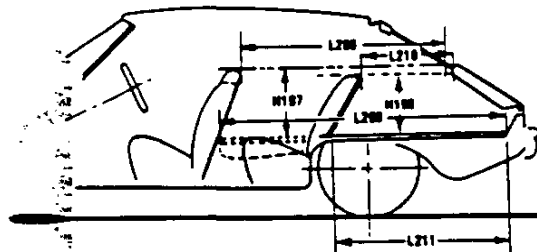
Third Seat



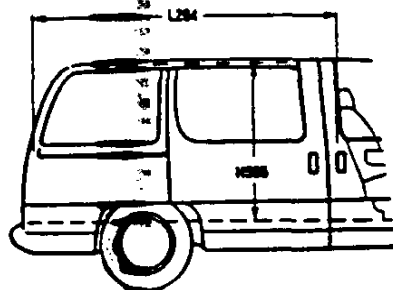
Cargo Space



Station Wagon



Hatchback



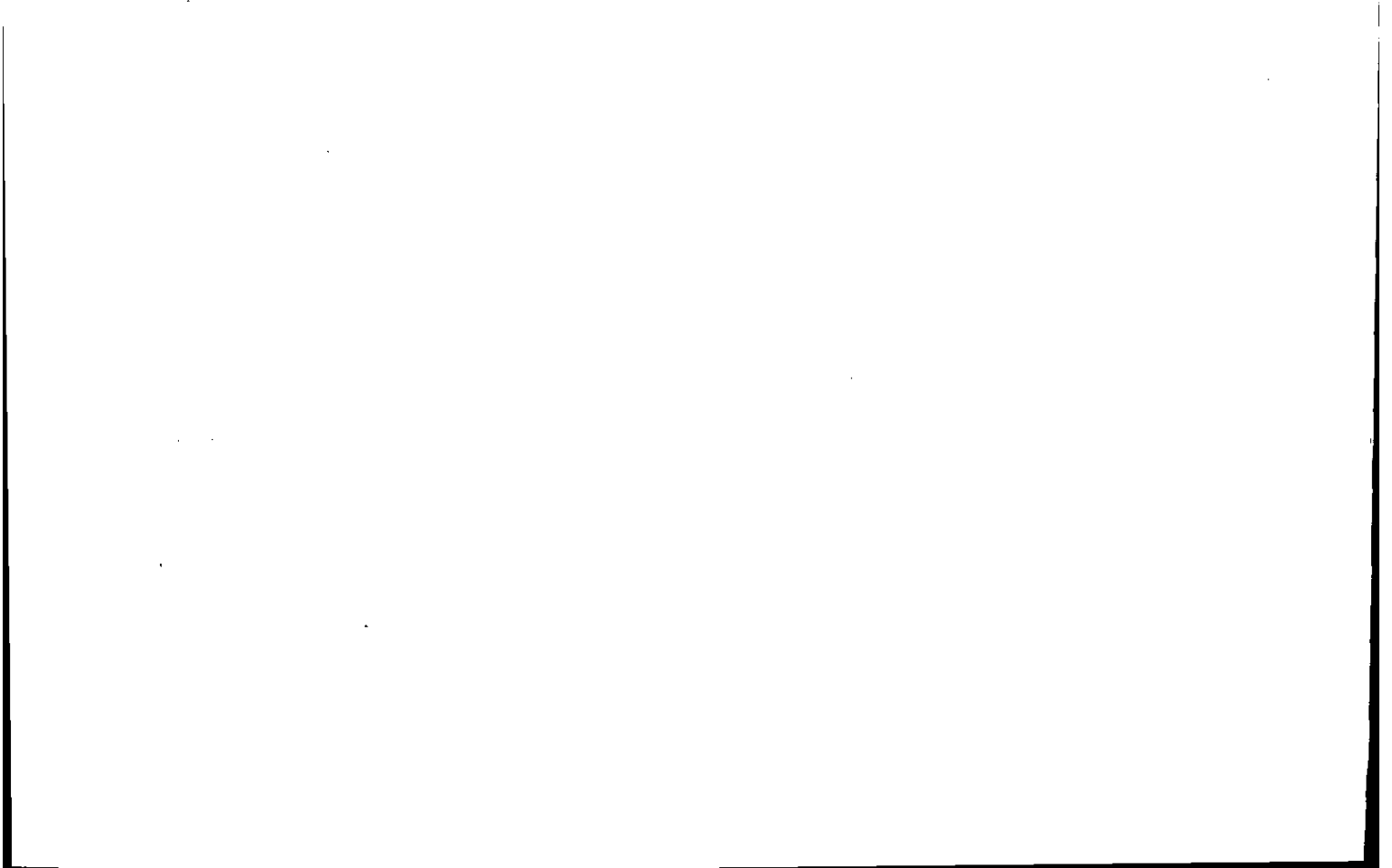
Multipurpose Vehicle



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MANUFACTURERS MOTOR VEHICLE SPECIFICATIONS

METRIC (U.S. Customary)

1995

| | | |
|---|--|------------------------|
| Manufacturer CHEVROLET MOTOR DIVISION GENERAL MOTORS CORPORATION | Vehicle Line CAPRICE CLASSIC WAGON | |
| Mailing Address 30007 VAN DYKE WARREN, MI 48090-9065 | Issued SEPTEMBER, 1994 | Revised |

Direct questions concerning these specifications to the manufacturer listed above.

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

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

AAMA

American Automobile Manufacturers Association

Blank Forms Provided by Technical Affairs Division

MVMA Specifications

METRIC (U.S. Customary)

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NOTE:

1. This form uses both SI metric units and U.S. Customary units. The metric unit of measure is presented first, and the U.S. Customary unit follows in parentheses.
2. UNLESS OTHERWISE INDICATED:
 - a. Specifications apply to standard models without optional equipment. Significant deviations are noted.
 - b. Nominal design dimensions are used throughout these specifications.
 - c. All linear dimensions are in millimeters (inches), and all mass (weight) specifications are in kilograms (pounds).
3. 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.
4. Additional Vehicle Dimensions (based in part on SAE J1100 "Motor Vehicle Dimensions") may be available from the manufacturer.

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Vehicle Origin

| | |
|--|--------------------------|
| Design & development (company) | Midsize Car Division |
| Where built (country) | U.S.A. |
| Authorized U.S. sales marketing representative | Chevrolet Motor Division |

Vehicle Models

| Model Description & Drive (FWD / RWD / AWD / 4WD)* | Introduction Date | Make, Vehicle Models, Series, Body Type (Mfg's Model Code) | No. of Designated Seating Positions (Front / Rear) | Max. Trunk/Cargo Load-Kilograms (Pounds) | EPA Fuel Economy (City/hwy) |
|--|----------------------|--|--|--|-----------------------------------|
| CAPRICE CLASSIC 4-Dr. Station Wagon (RWD) | 9/94 | 1BL35 | 6 (3/3/2) | 136.1 (300) | 17/25 |

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

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (•) _____

METRIC (U.S. Customary)

Power Teams

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

| | | A | B | C | D | |
|----------------------------|---|-------------------------------------|-------------------------------------|------------------|---|--|
| E N G I N E | Engine Code | LT1 | LT1 | | | |
| | Displacement Liters (in ³) | 5.7 (350) | 5.7 (350) | | | |
| | Induction system (FI, Carb, etc.) | Sequential Fuel Injection | Sequential Fuel Injection | | | |
| | Compression ratio | 10.0 | 10.0 | | | |
| | SAE Net at RPM | Power kW (bhp) | 194 (260) @ 4800 | 194 (260) @ 4800 | | |
| | | Torque N • m (lb. ft.) | 447 (330) @ 3200 | 447 (330) @ 3200 | | |
| | Exhaust single, dual | Dual | Dual | | | |
| T R A N S | Transmission/ Transaxle | M30 Auto Transmission 4-Speed | M30 Auto Transmission 4-Speed | | | |
| | Effective Final Drive / Ade Ratio (std. first) | 2.56 | 2.93 (Trailering) | | | |

| Series Availability | | Power Teams (A - B - C - D) | |
|-----------------------|-------|-----------------------------|----------|
| Model | Code | Standard | Optional |
| CAPRICE CLASSIC WAGON | | | |
| 4-Dr. Station Wagon | 1BL35 | A | B |
| | | | |
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MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (*) _____

METRIC (U.S. Customary)

Engine Description 5.7 LITER V8 (350 CID)
 Engine Code SEQUENTIAL 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 (4.0 in.) | |
| Stroke | 88.40 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.) | Cast Iron | |
| Cylinder head volume cm ³ (inches ³) | | |
| Cylinder liner material | Not Applicable | |
| Head gasket thickness (compressed) | 1.245 mm (0.049 in.) | |
| Minimum combustion chamber total volume cm ³ (inches ³) | | |
| 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 | |
| Exhaust 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 | 87 | |
| 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 (w/ oil) dry*** | 273.24 kg. (602.4 lbs.) | |

Engine - Pistons

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

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.
- ** Finishes state
- *** Dressed engine mass (weight) includes the following: All those items necessary to make the engine a complete ready-to-run unit.

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

| | |
|--------------------|-----------------------------------|
| Engine Description | 5.7 LITER V8 (350 CID) |
| Engine Code | SEQUENTIAL 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.) / 38.1 mm (1.50 in.) |

Engine - Connecting Rods

| | |
|--------------------------------------|----------------------|
| Material & mass kg., (weight, lbs.)* | Powdered Metal |
| Length (axes C/L to C/L) | 144.78 mm (5.70 in.) |

Engine - Crankshaft

| | | |
|--|-----------|-----------------------------------|
| Material & mass kg., (weight, lbs.)* | Cast Iron | |
| 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) at engine rpm | 41 (6) @ 1000 / 124 (18) @ 2000 / 165 (24) @ 4000 Hot |
| Type oil intake (floating, stationary) | Stationary |
| Oil filter system (full flow, part, other) | Full Flow |
| Capacity of crcase, less filter-refill-L (qt.) | 3.8 (4.0) |

Engine - Diesel Information

(NOT APPLICABLE)

| | | |
|---|----------------------------|--|
| Diesel engine manufacturer | | |
| Glow plug, current drain at 0°F. | | |
| Injector nozzle | Type | |
| | Opening pressure kPa (psi) | |
| Pre-chamber design | | |
| Fuel injection pump | Manufacturer | |
| | Type | |
| Fuel injection 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 CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
SEQUENTIAL FUEL INJECTION RPO LT1

Engine - Cooling System

| | | |
|--|---|---|
| Coolant recovery system (std., opt., n.a.) | | Pressurized Coolant System |
| Coolant fill location (rad., bottle) | | Bottle, Coolant Recovery |
| Radiator cap relief valve pressure kPa (psi) | | Reservoir Cap; 103.4 (15.0) |
| Circulation thermostat | Type (choke, bypass) | Choke, Suction Side |
| | Starts to open at °C (°F) | 82 (180) |
| Water pump | Type (centrifugal, other) | Centrifugal |
| | GMP 1000 pump rpm | 14 |
| | Number of pumps | 1 |
| | Drive (V-belt, other) | Serpentine Belt |
| | 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.) | Not Applicable |
| | With air conditioner - L (qt.) | 14.3 (15.1) |
| | Opt. equipment specify - L (qt.) | 15.9 (16.8), Heavy Duty Cooling |
| Water jackets full length of cyl. (yes, no) | | Yes |
| Water all around cylinder (yes, no) | | Yes |
| Water jackets open at head face (yes, no) | | Yes |
| Radiator core | Std., A/C, HD | Standard |
| | Type (cross-flow, etc.) | Cross Flow |
| | Construction (fin & tube mechanical, braze, etc.) | Fin & Tube, Solder |
| | Material, mass kg (wgt., lbs.) | Aluminum, Hi-Efficiency |
| | Width | 762 mm (30.0 in.) |
| | Height | 438 mm (17.2 in.) |
| | Thickness | 34 mm (1.3 in.) |
| Fins per inch | | 3.0 |
| Radiator end tank material | | Nylon |
| Fan | Std., elec., opt. | Standard, Electric |
| | Number of blades & type (flex, solid, material) | 5 Blade, Polypropylene |
| | Number & location (front, rear of radiator) | 2 Fans, Rearward of Radiator |
| | Diameter & projected width | 360 mm (14.2 in.) |
| | Ratio (fan to crankshaft rev.) | Heavy Duty Clutch/Fan & 240 W. Electric |
| | Fan cutout type | ECM Control |
| | Drive type (direct, remote) | Electric Motor |
| | RPM at idle (elec.) | Pri. (150 W) 1900-2000 RPM; Sec. (100 W) 1800-1900 RPM; HD 150 W / 240 W |
| | Motor rating (wattage/elec.) | Pri. (150 W/12V) Right Side; Sec. (100 W/12V) Left Side; HD 150 W / 240 W |
| | Motor switch (type & location/elec.) | Relay |
| | Switch point (temp., pressure/elec.) | Both Fans Electric on W/250 PSIG & Above on AC |
| Fan shroud (material) | | Polypropylene |

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (®) _____

METRIC (U.S. Customary)

Engine Description 5.7 LITER V8 (350 CID)
 Engine Code SEQUENTIAL FUEL INJECTION RPO LT1

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

| | | |
|---|--|--|
| Induction type: carburetor, fuel injection system, etc. | | Sequential Port Fuel Injection |
| Manufacturer | | AC Rochester Products |
| Carburetor no. of barrels | | None |
| Idle A/F mix. | | Preset - No Adjustment |
| Fuel Injection | Point of injection (no.) | Fuel Injectors at Inlet Ports |
| | Constant, pulse, flow | Pulse |
| | Control (electronic, mech.) | Electronic - On Board Computer |
| | System pressure kPa (psi) | 300 (43.5) |
| Idle speed-rpm (spec. neutral or drive and propane if used) | Manual | PCM Controlled |
| | Automatic | PCM Controlled |
| Intake manifold heat control (exhaust or water thermostatic or fixed) | | None |
| Air cleaner type | | Replaceable Paper Element |
| Fuel filter (type/location) | | 409 Stainless Steel 12 / Attach to Frame, Right Side |
| Fuel pump | Type (elec. or mech.) | Electric |
| | Location (eng., tank) | Fuel Tank |
| | Pressure range kPa (psi) | Normal 83.0 (12.0), Shut Off 135 (19.6) |
| | Flow rate at regulated pressure L (gal)/hr @ kPa (psi) | 23-30 gr/sec @ 83 (12.0) |

Fuel Tank

| | | |
|-----------------------------------|--------------------------|--|
| Capacity refill L (gallons) | | 79 (21) |
| Location (describe) | | Below Rear Compartment Pan |
| Attachment | | Straps |
| Material & Mass kg. (weight lbs.) | | HDPE Mass - w/o Sender 11.1 kg.; w/Sender 12.7 kg. |
| Filter pipe | Location & material | Rear 1008 - 1010 Steel; Coating Lead/Tin |
| | Connection to tank | Clamped w/Hose Coupler |
| Fuel line (material) | | Nylon Tubing 12 |
| Fuel hose (material) | | Rubber |
| Return line (material) | | Nylon Tubing 12 |
| Vapor line (material) | | Nylon Tubing 12 |
| Extended range tank | Opt. n.a. | Not Applicable |
| | Capacity L (gallons) | - |
| | Location & material | - |
| | Attachment | - |
| Auxiliary tank | Opt. n.a. | Not Applicable |
| | Capacity L (gallons) | - |
| | Location & material | - |
| | Attachment | - |
| | Selector switch or valve | - |
| Separate fill | | - |

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1

Vehicle Emission Control

| | | | | |
|---|--|--|------------------------------------|--|
| Type (air injection, engine modifications, other) | | Air Injection w/Computer Command Control | | |
| Exhaust Emission Control | Air Injection | Pump or pulse | Vane | |
| | | Driven by | Electric | |
| | | Air distribution (head, manifold, etc.) | Exhaust Manifold | |
| | | Point of entry | Exhaust Manifold | |
| | Exhaust Gas Recirculation | Type (controlled flow, open orifice, other) | Controlled Flow | |
| | | Exhaust source | Exhaust Manifold | |
| | | Point of exhaust injection (spacer, carburetor, manifold, other) | Intake Manifold | |
| | Catalytic Converter | Type | 3 Way | |
| | | Number of | 2 | |
| | | Locations(s) | LH - Close Coupled; RH - Underbody | |
| | | Volume L (in ³) | 1.54 (94.1), Each | |
| | | Substrate type | Monolith | |
| Noble metal type | | Platinum (Pt), Rhodium (Rh) | | |
| Noble metal concentration (g/cm ²) | | .001755 Each | | |
| 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 | | Charcoal | |
| Electronic system | Closed loop (yes/no) | | Yes | |
| | Open loop (yes/no) | | No | |

Engine - Exhaust System

| | | |
|--|-----------------------------------|---|
| Type (single, single with cross-over, dual, other) | | Dual |
| Muffler no. & type (reverse flow, straight thru, separate resonator), Muffler volume (liters), Material & Mass kg. (weight lbs.) | 2, Reverse Flow | |
| | 2, Straight | |
| Exhaust pipe | Branch o.d., wall thickness | 50.08 mm (1.97 in.) |
| | Main o.d., wall thickness | 57.15 mm (2.25 in.), 1.8 mm (.070 in.) Min. |
| | Material & Mass kg. (weight lbs.) | Stainless Steel, 3.4 (7.5) |
| Intermediate pipe | o.d. & wall thickness | 63.5 mm (2.5 in.); 1.40 mm (.055 in.) Min. |
| | Material & Mass kg. (weight lbs.) | Stainless Steel, 10.645 kg. (23.46 in.) |
| Tail pipe | o.d. & wall thickness | 63.5 mm (2.5 in.); 1.73 mm (.068 in.), Min. |
| | Material & Mass kg. (weight lbs.) | Stainless Steel, 6.415 (14.1) |

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

**5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1**

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

| | |
|--|---------------------------|
| Manual 4-speed (manufacturer/country) | Not Available |
| Manual 5-speed (manufacturer/country) | " |
| Manual 6-speed (manufacturer/country) | " |
| Automatic (manufacturer/country) | " |
| Automatic overdrive (manufacturer/country) | Hydra-Matic, U.S.A. (M30) |

Manual Transmission/Transaxle (NOT APPLICABLE)

| | | |
|---|------------------|--|
| Number of forward speeds | | |
| Gear ratios | 1st | |
| | 2nd | |
| | 3rd | |
| | 4th | |
| | 5th | |
| | 6th | |
| | Reverse | |
| Synchronous meshing (specify gears) | | |
| Shift lever location | | |
| Trans. case material & mass kg. (lbs.)* | | |
| Lubricant | Capacity L (pt.) | |
| | Type recommended | |

Clutch (Manual Transmission) (NOT APPLICABLE)

| | | |
|---|---|--|
| Clutch manufacturer | | |
| Clutch type (dry, wet; single, multiple disc) | | |
| Linkage (hydraulic, cable, rod, lever, other) | | |
| Max. pedal effort (nom. spring load) N (lbs.) | Depressed | |
| | Released | |
| Assist (spring, power/percent, nominal) | | |
| Type pressure plate springs | | |
| Total spring load (nominal) N (lbs.) | | |
| Clutch facing | Facing mfg. & material coding | |
| | Facing material & construction | |
| | Rivets per facing | |
| | Outside x inside dia. (nominal) | |
| | Total eff. area cm ² (in. ²) | |
| | Thickness (pressure plate side/ly wheel side) | |
| | Rivet depth (pressure plate side/ly wheel side) | |
| Engagement cushion method | | |
| Release bearing type & method lub. | | |
| Torsional damping method, springs, hysteresis | | |

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

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description **5.7 LITER V8 (350 CID)**
 Engine Code **SEQUENTIAL FUEL INJECTION RPO LT1**

Automatic Transmission/Transaxle

| | | |
|--|-------------------------------------|---|
| Trade Name | | Hydra-Matic 4L60E |
| Type and special features (describe) | | Electronic, 4-Speed Automatic, Overdrive 4th Gear and Lock Up Torque Converter Clutch |
| Shift mechanics | | |
| Gear selector | Location (column, floor, other) | Column |
| | Ltr./No. designation (e.g. PRND21) | P-R-N- D -D-2-1 |
| | Shift interlock (yes, no, describe) | Yes |
| Gear ratios | 1st | 3.059 |
| | 2nd | 1.625 |
| | 3rd | 1.000 |
| | 4th | 0.696 |
| | 5th | — |
| | 6th | — |
| | Reverse | 2.294 |
| Final drive ratio | | 2.56 |
| Max. upshift vehicle speed - drive range km/h (mph) | | 1 - 2 = 84 (52) 2 - 3 = 153 (95) |
| Max. upshift engine speed RPM | | 5150 RPM |
| Max. lockdown speed - drive range km/h (mph) | | 3 - 2 = 109 (68) 2 - 1 = 48 (30) |
| Min. overdrive speed km/h (mph) | | 45 (28) |
| Torque converter | Type | 3 Element with Converter Clutch |
| | Torus design | Full |
| | Number of elements | 3 |
| | Max. ratio at stall | 1.91 |
| | Type of cooling (air, liquid) | Liquid |
| | Nominal diameter | 298 mm |
| Capacity factor "K" | | 100 |
| Pump type | | Vane |
| Lubricant | Capacity refill L (pt.) | 4.8 (10) |
| | Type recommended | Dexron III |
| Oil cooler (std., opt., N.A., internal, external, air, liquid) | | External, Liquid |
| Transmission mass kg (lbs.) & case material** | | 83 (184) Wet, Aluminum |

All Wheel / 4 Wheel Drive (NOT APPLICABLE)

| | | |
|---|---|--|
| Description & type (part-time, full-time, 2/4 shift while moving, mechanical, elect., chain/gear, etc.) | | |
| Transfer case | Manufacturer and model | |
| | Type and location | |
| Low-range gear ratio | | |
| System disconnect (describe) | | |
| Center differential | Type (bevel, planetary, w or w/o viscous links, torsen, etc.) | |
| | Torque split (% front/rear) | |

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

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

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description **5.7 LITER V8 (350 CID)**
 Engine Code **SEQUENTIAL FUEL INJECTION RPO LT1**

Automatic Transmission/Transaxle

| | | |
|--|-------------------------------------|---|
| Trade Name | | Hydra-Matic 4L60E |
| Type and special features (describe) | | Electronic, 4-Speed Automatic, Overdrive 4th Gear and Lock Up Torque Converter Clutch |
| Shift mechanics | | |
| Gear selector | Location (column, floor, other) | Column |
| | Ltr./No. designation (e.g. PRND21) | P-R-N-(D)-D-2-1 |
| | Shift interlock (yes, no, describe) | Yes |
| Gear ratios | 1st | 3.059 |
| | 2nd | 1.625 |
| | 3rd | 1.000 |
| | 4th | 0.696 |
| | 5th | - |
| | 6th | - |
| | Reverse | 2.294 |
| Final drive ratio | | 2.93 |
| Max. upshift vehicle speed - drive range km/h (mph) | | 1 - 2 = 72 (45) 3 - 4 = N/A 2 - 3 = 134 (83) |
| Max. upshift engine speed RPM | | 5150 RPM |
| Max. lockdown speed - drive range km/h (mph) | | 4 - 3 = N/A 2 - 1 = 52 (32) 3 - 2 = 113 (70) |
| Min. overdrive speed km/h (mph) | | 39 (24) |
| Torque converter | Type | 3 Element with Converter Clutch |
| | Torus design | Full |
| | Number of elements | 3 |
| | Max. ratio at stall | 1.91 |
| | Type of cooling (air, liquid) | Liquid |
| | Nominal diameter | 298 mm |
| Capacity factor "K" | | 100 |
| Pump type | | Vane |
| Lubricant | Capacity refill L (pt.) | 4.8 (10) |
| | Type recommended | Dexron III |
| Oil cooler (std., opt., N.A., internal, external, air, liquid) | | External, Liquid |
| Transmission mass kg (lbs.) & case material** | | 83 (184) Wet, Aluminum |

All Wheel / 4 Wheel Drive (NOT APPLICABLE)

| | | |
|---|--|--|
| Description & type (part-time, full-time, 2/4 shift while moving, mechanical, elect., chain/gear, etc.) | | |
| Transfer case | Manufacturer and model | |
| | Type and location | |
| Low-range gear ratio | | |
| System disconnect (describe) | | |
| Center differential | Type (bevel, planetary, w or w/o viscous bias, torsen, etc.) | |
| | Torque split (% front/rear) | |

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

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

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Engine Description
 Engine Code

5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1

Axle Ratio and Tooth Combinations (See 'Power Teams' for axle ratio usage)

| | | | |
|--|-----------|-------------|-------------|
| Axle ratio (or overall top gear ratio) | | 2.56 (1.79) | 2.93 (2.05) |
| Ring gear o.d. | | 8.50 | 8.50 |
| No. of teeth | Pinion | 16 | 14 |
| | Ring gear | 41 | 41 |

Rear Axle Unit

| | | | |
|----------------------------------|-------------------------|--|-------------|
| Description | | Semi-Floating Axle, Overhung Hypoid Drive Pinion and Ring Gear | |
| Limited slip differential (type) | | Not Available | Cone Clutch |
| Drive pinion | Type | Hypoid Gear | |
| | Offset | 44.0 (1.75) | |
| No. of differential pinions | | 2 | |
| Pinion / differential | Adjustment (shim, etc.) | Shim | |
| | Bearing adjustment | Collapsible Sleeve | |
| Driving wheel bearing (type) | | Direct on Single Row Cylindrical | |
| Lubricant | Capacity L (pt.) | 2.0 (4.2) | |
| | Type recommended | GL-5 Gear Lubricant | |
| | | | |
| | | | |

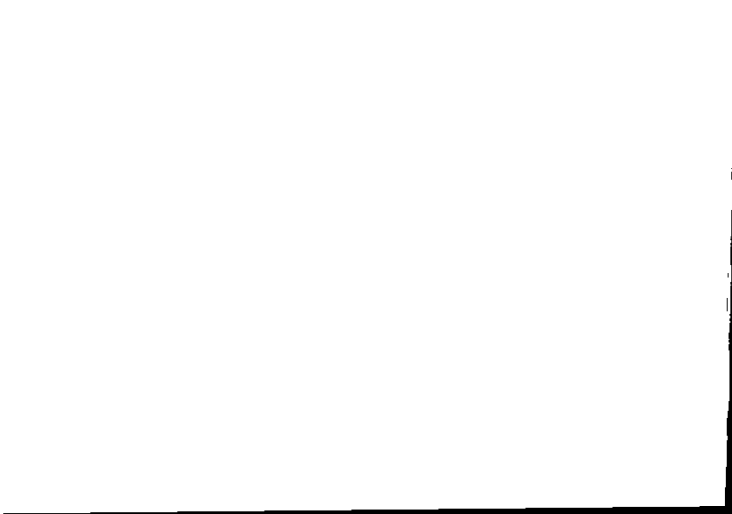
Propeller Shaft - Rear Wheel Drive

| | | | |
|---|-----------------------------------|---|--------------------|
| Manufacturer Type (straight tube, tube-in-tube, internal-external damper, etc.) | | Straight Tube | |
| Outer diam. x length* x wall thickness | Manual 4-speed transmission | Not Applicable | |
| | Manual 5-speed transmission | " | |
| | Manual 6-speed transmission | " | |
| | Overdrive | " | |
| | Automatic transmission | 76.2 x 1384 x 1.65 mm (3.00 x 54.49 x .065 in.) LT1 & 4L60E & 8.5" Axle | |
| Intermediate bearing | Type (plain, anti-friction) | None | |
| | Lubrication (fitting, prepack) | None | |
| Slip yoke | Type | Splined | |
| | Number of teeth | 27 | |
| | Spline o.d. | 29.858 (1.175) | |
| Universal joints | Make and mtg. no. | Front | American Axle S-44 |
| | | Rear | American Axle S-44 |
| | Number used | 2 | |
| | Type (ball and trunnion, cross) | Cross | |
| | Rear attach (u-bolt, clamp, etc.) | Strap & Bolt | |
| | Bearing | Type (plain, anti-friction) | Anti-Friction |
| Lubrication (fitting, prepack) | | Pre-Packed | |
| Drive taken through (torque tube, arms or springs) | | Control Arm | |
| Torque taken through (torque tube, arms or springs) | | Control Arm | |

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



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MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Model Code/Description And/Or
 Engine Code/Description

WAGON

Suspension - General Including Electronic Controls

| | | | | |
|---------------------------------|--|----------------------|--|----------------|
| Car leveling | Standard/optional/not available | | Optional (Rear Only) | |
| | Manual/automatic control | | Automatic | |
| | Type (air/hydraulic) | | Air | |
| | Primary/assist spring | | Assist Spring | |
| | Rear only/4 wheel leveling | | Rear Only | |
| | Single/dual rate spring | | Single Rate Spring | |
| | Single/dual ride heights | | Single Ride Height | |
| | Provision for jacking | | No | |
| Shock absorber damping controls | Standard/option/not available | | Standard | |
| | Manual/automatic control | | Not Applicable | |
| | Number of damping rates | | " | |
| | Type of actuation (manual/ electric motor/air, etc.) | | " | |
| | Sensors | Lateral acceleration | | Not Applicable |
| | | Deceleration | | " |
| Acceleration | | " | | |
| Road surface | | " | | |
| Shock absorber (front & rear) | Type | | Base 25 mm (1.0 in.) Twin Tube Gas Charged | |
| | Make | | Delco Chassis Division | |
| | Piston diameter | | Base 25 mm (1 in.) | |
| | Rod diameter | | Base 12.7 mm (0.5 in.) | |

Suspension - Front

| | | |
|----------------------|---|--|
| Type and description | | Independent SLA |
| Travel | Full jounce (define load condition) | |
| | Full rebound | 108 mm (4.24 in.) @ Design (3 Passenger) |
| Spring | Type (coil, leaf, other & material) | Coil (Steel/Warm Set, Painted) |
| | Insulators (type & material) | Front Upper (Natural Rubber) |
| | Size (Leaf: length & width; Coil: design height & i.d.; Bar: length & diameter) | |
| | Spring rate N/mm (lb./in.) | 77 (440) |
| | Rate at wheel N/mm (lb./in.) | 39 (223) |
| Stabilizer | Type (link, linkless, frameless) | Link |
| | Material & O.D. bar/tube, wall thickness | 28.0 mm (1.10 in.) |

Suspension - Rear

| | | | |
|----------------------|---|--|----------------|
| Type and description | | 4-Link, Solid Axle | |
| Travel | Full jounce (define load condition) | | |
| | Full rebound | 129 mm (5.1 in.) @ Design (3 Passenger) | |
| Spring | Type (coil, leaf, other & material) | Coil (Steel, Warm Set, Paint) | |
| | Size (Leaf: length & width; Coil: design height & i.d.; Bar: length & diameter) | Checking Height, 266.5 mm (10.5 in.) Coil: I.D., 152.4 mm (6.0 in.) | |
| | Spring rate N/mm (lb./in.) | 37 (211) | |
| | Rate at wheel N/mm (lb./in.) | 36.5 (208) | |
| | Insulators (type & material) | Upper (Butyl) | |
| | # leaf | No of leaves | Not Applicable |
| | | Shackle (comp. or tens.) | " |
| Stabilizer | Type (link, linkless, frameless) | None | |
| | Material & O.D. bar/tube, wall thickness | | |
| Track bar (type) | | Not Applicable | |

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (#) _____

METRIC (U.S. Customary)

Model Code/Description And/Or
 Engine Code/Description

WAGON

Brakes - Service

| | | | | |
|---|---------------------------------------|--|--|---|
| Description | | Single Caliper Disc Front Duo-Servo Drum Rear | | |
| Manufacturer and brake type (std., opt., n.a.) | Front (disc or drum) | Delco Chassis Division, Standard Disc | | |
| | Rear (disc or drum) | Delco Chassis Division, Standard Drum | | |
| Valving type (proportion, delay, metering, other) | | Combination, Metering and Proportioning | | |
| Power brake (std., opt., n.a.) | | Standard | | |
| Booster type (remote, integral, vac., hyd., etc.) | | Vacuum | | |
| Vacuum | Source (inline, pump, etc.) | Engine Manifold | | |
| | Reservoir (volume in. ³) | Not Applicable | | |
| | Pump-type(elec., gear or belt driven) | - | | |
| Traction assist | Operational speed range | Not Applicable | | |
| | Type (engine or brake intervention) | - | | |
| Antilock device | Front/rear (std., opt., n.a.) | Standard | | |
| | Manufacturer | Robert Bosch Corporation | | |
| | Type (electronic, mech.) | Electronic | | |
| | Number sensors or circuits | 3 | | |
| | Number antilock hydraulic circuits | 3 | | |
| | Integral or add-on system | Add-On | | |
| | Yaw control (yes, no) | Yes | | |
| Hyd. power source (elec., vac., mtr., pwr., strg.) | | Electrical | | |
| Effective area cm ² (in. ²)* | | 740 (114.7) | | |
| Gross Lining area cm ² (in. ²)** (F/R) | | 270.2 (41.9) / 521.5 (80.8) | | |
| Swept area cm ² (in. ²)** (F/R) | | 1559.1 (241.7/886.1 (137.3) = 379.0 Total | | |
| Rotor | Outer working diameter | F/R | 305 mm (12.0 in.) | |
| | Inner working diameter | F/R | 208 mm (8.19 in.) | |
| | Thickness | F/R | 25.4 mm (1.0 in.) | |
| | Material & type (vented/solid) | F/R | Cast Iron Vented | |
| Drum | Diameter & width | F/R | 279 mm (11.0 in.) / 51 mm (2.0 in.) | |
| | Type and material | F/R | Cast Iron Finned | |
| Wheel cylinder bore | | 25.4 mm (1.0 in.) | | |
| Master cylinder | Bore/stroke | F/R | 28.6 mm Bore / 37.06 mm Stroke (Worst Case) | |
| Pedal arc ratio | | 3.5:1 | | |
| Line press. at 445 N (100 lb.) pedal load (kPa (psi)) | | | | |
| Lining clearance | | F/R | 0 mm (0 in.) / 0.75 mm (.030 in.) | |
| Brake lining | Front wheel | Bonded or riveted (rvts/seg.) | | Riveted (8) |
| | | Rivet Size | | Head: 9.1 mm (.359 in.) / Shank: 5.3 mm (.21 in.) |
| | | Manufacturer | | Delco Chassis Division |
| | | Lining code ***** | | |
| | | Material | | DM 8120 |
| | | Size | Primary or out-board | 66.4 cu. cm. (4.05 cu. in.) |
| | | Size | Secondary or in-board | 86.4 cu. cm. (4.05 cu. in.) |
| | Shoe thickness (no lining) | | 3.2 mm (.125 in.) Outboard / 5.1 mm (.200 in.) Inboard | |
| | Rear wheel | Bonded or riveted (rvts/seg.) | | Riveted |
| | | Manufacturer | | Delco Chassis Division |
| | | Lining code ***** | | |
| | | Material | | DM 9100 |
| | | Size | Primary or out-board | 77.09 cu. cm. (4.80 cu. in.) |
| | | Size | Secondary or in-board | 114.47 cu. cm. (7.11 cu. in.) |
| Shoe thickness (no lining) | | 1.80 - 2.16 mm (.071 - .085 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 circumference.)
 (Disc brake: Square of Outer Working Dia. minus Square of inner Working Dia. multiplied by Pi/2 for each brake.)

**** Size for drum brakes includes length x width x thickness. ***** Manufacturer I.D., catalog for formulation designation and coefficient of friction classification.



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MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (*) _____

METRIC (U.S. Customary)

Model Code/Description And/Or
 Engine Code/Description

WAGON

Tires And Wheels (Standard)

| | | | |
|-------------------------------|---|---------------------------|-----------------------------------|
| Tires | Size (service description) | | P225/75R15 WS2 R/PE ST TL ALS |
| | Type (bias, radial, steel, nylon, etc.) | | Steel Belted Radial |
| | Inflation pressure (cold) for recommended max. vehicle load | Front kPa (psi) | 207 (30) |
| | | Rear kPa (psi) | 241 (35) |
| Rev./mile at 70 km/h (45 mph) | | 457 | |
| Wheels | Type & material | | Stamped Steel |
| | Rim (size & flange type) | | 15 x 7 'J' |
| | Wheel offset | | 7.6 mm |
| | Attachment | Type (bolt or stud & nut) | Stud & Nut |
| | | Circle diameter | 5" |
| Number & size | | 5 x 12 mm | |
| Spare | Tire and wheel | | T145/80D16 16 x 4, Compact Spare |
| | Storage position & location (describe) | | Vertical Right Rear Quarter Panel |

Tires And Wheels (Optional)

(NOT APPLICABLE)

| | |
|--|--|
| Tire size (service description) | |
| Type (bias, radial, steel, nylon, etc.) | |
| Wheel (type & material) | |
| Rim (size, flange type and offset) | |
| Tire size (service description) | |
| Type (bias, radial, steel, nylon, etc.) | |
| Wheel (type & material) | |
| Rim (size, flange type and offset) | |
| Tire size (service description) | |
| Type (bias, radial, steel, nylon, etc.) | |
| Wheel (type & material) | |
| Rim (size, flange type and offset) | |
| Tire size (service description) | |
| Type (bias, radial, steel, nylon, etc.) | |
| Wheel (type & material) | |
| Rim (size, flange type and offset) | |
| Spare tire and wheel size | |
| (if configuration is different than road tire or wheel, describe optional spare tire and/or wheel location & storage position) | |

Brakes - Parking

| | | |
|---------------------------------|--|---|
| Type of control | | Foot Pedal Application; "T" Handle Release |
| Location of control | | Under Instrument Panel; Left of Steering Column |
| Operates on | | Cable |
| If separate from service brakes | Type (internal or external) | Internal |
| | Drum diameter | 279 mm (11.0 in.) |
| | Lining size (length x width x thickness) | Primary 77.08 cu. cm. Secondary 114.47 cu. cm. |



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MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (●)

METRIC (U.S. Customary)

Model Code/Description And/Or
 Engine Code/Description

WAGON

Steering

| | | | |
|---|---|------------------------|-------------------------------|
| Manual (std., opt., n.s.) | | Not Applicable | |
| Power (std., opt., n.s.) | | Standard | |
| Speed-sensitive (std., opt., n.s.) | | Not Applicable | |
| 4-wheel steering (std., opt., n.s.) | | Not Applicable | |
| Adjustable steering wheel/column (tilt, telescope, other) | Type | Tilt | |
| | Manufacturer | Saginaw Division | |
| | (std., opt., n.s.) | Standard | |
| Wheel diameter** (W9) SAE J1100 | Manual | Not Applicable | |
| | Power | 387 mm O.D. | |
| Turning diameter m (ft.) | Outside front | Wall to wall (l. & r.) | 41' 1-5/8" - 41' 1-1/4" |
| | | Curb to curb (l. & r.) | 38' 6-1/8" - 39' 4-7/8" |
| | Inside rear | Wall to wall (l. & r.) | 20' 9-3/8" - 21' 8-1/2" |
| | | Curb to curb (l. & r.) | 21' 9-5/8" - 22' 6-3/4" |
| Scrub Radius* | | 77.0 mm | |
| Manual | Gear | Type | Not Applicable |
| | | Manufacturer | . |
| | | Ratios | Gear Overall |
| | No. wheel turns (stop to stop) | | . |
| Power | Type (coaxial, elec. hyd., etc.) | | Hydraulic |
| | Manufacturer | | Saginaw Division |
| | Gear | Type | Integral |
| | | Ratios | Gear Overall |
| | Pump (drive) | | Belt |
| | No. wheel turns (stop to stop) | | 1.624/1.545 = 3.17 |
| Linkage | Type | | Parallelogram w/Lube Fittings |
| | Location (front or rear of wheels, other) | | Front |
| | Tie rods (one or two) | | See Linkage |
| Steering axles | Inclination at camber (deg) | | 0 ± .8 |
| | Bearings (type) | Upper | Not Applicable |
| | | Lower | . |
| | | Thrust | . |
| Steering spindle/nut/slee & joint type | | Tapered Stud | |

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

** See Page 23



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MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Model Code/Description And/Or
 Engine Code/Description

WAGON

Wheel Alignment

| | | | |
|--------------------------------|---------------------|-------------------------------|----------------|
| Front wheel at curb mass (wt.) | Service checking | Caster (deg.) | 3.5 ± 1.0 |
| | | Camber (deg.) | 0.0 ± 0.8 |
| | | Toe-in outside track mm (in.) | 0.16 ± 0.20 |
| | Service reset* | Caster (deg.) | 2.8 ± 3.5 |
| | | Camber (deg.) | 0.8 ± 0.8 |
| | | Toe-in mm (in.) | 0.16 ± 0.16 |
| Periodic M.V. inspection | Caster (deg.) | 2.8 ± 1.0 | |
| | Camber (deg.) | 0.0 ± 0.8 | |
| | Toe-in mm (in.) | 0.16 ± 0.20 | |
| Rear wheel at curb mass (wt.) | Service checking | Camber (deg.) | Not Applicable |
| | | Toe-in outside track mm (in.) | • |
| | Service reset* | Camber (deg.) | • |
| | | Toe-in mm (in.) | • |
| | Periodic M.V. insp. | Camber (deg.) | • |
| | | Toe-in mm (in.) | • |

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

Electrical - Instruments and Equipment

| | | | |
|--|---|---|----------------|
| Speedometer | Type (analog, digital, std., opt.) | Digital Standard | |
| | Trip odometer (std., opt., n.a.) | Standard | |
| Head-up display | Standard, optional, not available | | Not Applicable |
| | Type | Secondary, opto-electronic | • |
| | Speedometer | Digital | • |
| | Status/warning indicators | Turn signals, high beam, low fuel, check gauges | • |
| | Brightness control | Day / night mode, adjustable | • |
| EGR maintenance indicator | | None | |
| Charge indicator | Type | Telltale & Gauge | |
| | Warning device (light, audible) | Light | |
| Temperature indicator | Type | Gauge & Telltale | |
| | Warning device (light, audible) | Light | |
| Oil pressure indicator | Type | Gauge | |
| | Warning device (light, audible) | Light | |
| Fuel indicator | Type | Gauge | |
| | Warning device (light, audible) | N.A. | |
| Windshield wiper | Type (standard) | Delay | |
| | Type (optional) | None | |
| | Blade length | 22 in | |
| | Sweep area cm ² (in ²) | 7655.8 (1186.9) | |
| Windshield washer | Type (standard) | Centrifugal Pump - Demand Wash | |
| | Type (optional) | Not Applicable | |
| | Fluid level indicator (light, audible) | Not Applicable | |
| Rear window wiper, wiper/washer (std., opt., n.a.) | | Standard | |
| Horn | Type | Delco Air Tone | |
| | Number used | 2, One "F" and One "A" Note | |
| Other | | | |



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MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (*) _____

METRIC (U.S. Customary)

Engine Code/Description

5.7 LITER V8 (350 CID)
 SEQUENTIAL FUEL INJECTION RPO LT1

Electrical - Supply System

| | | |
|------------|----------------------------|--|
| Battery | Manufacturer | Delco Remy |
| | Model, std., (opt.) | Standard |
| | Voltage | 12 V |
| | Amps at 0° F. cold crank | 525 |
| | Minutes-reserve capacity | 90 Min. Reserve |
| | Amps/hrs. -20 hr. rate | 54 Amps/hrs. |
| | Location | Engine Compartment, Right Front |
| Alternator | Manufacturer | Delco Remy |
| | Rating (idle/max. rpm) | 36/100 (1600/6500 Generator RPM) |
| | Ratio (alt. crank/rev.) | 3.0 |
| | Output at idle (rpm, park) | 36 Amps |
| | Optional (type & rating) | -- |
| Regulator | Type | Temperature Compensated Per Curve °C° - 6507 |

Electrical - Starting System

| | | |
|-------------|-----------------------------------|-------------------------|
| Motor | Manufacturer | Nippon Denso |
| | Current drain @ °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.) | Standard | |
| | Other (specify) | Opti-Spark Ignition System | |
| Coil | Manufacturer | Delco Remy | |
| | Model | | |
| | Current | Engine stopped - A | -- |
| | | Engine idling - A | -- |
| Spark plug | Manufacturer | AC Rochester | |
| | Model | R45LTSP | |
| | Thread (mm) | M14 x 1.25 | |
| | Tightening torque N-m (lb. ft.) | 24-30 (18-22) | |
| | Gap | 1.27 (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. |
|------------------|---|

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (#) _____

METRIC (U.S. Customary)

Model Code/Description

WAGON

Body

| | |
|-------------------------------|---|
| Structure | All Welded Heavy-Gage Steel Body. Full Perimeter Frame |
| Bumper system front - rear | Frame Mounted Steel Beam on Delco Energy Absorbers Covered with Urethane Fascia. Performance 5 mph. |
| Anti-corrosion treatment | 2-Sided Galvanized A - METAL REQUIREMENTS 1. Quarter 2. Door Inner & Outer 3. Fender Inner & Outer 4. Hood Inner & Outer 5. Decklid Inner & Outer B - SUBSEQUENT COATINGS 1. Phosphate 2. Cathodic Epo 3. Augmented Waxes |

Body - Miscellaneous Information

| | | |
|---|---|--|
| Type of finish (lacquer, enamel, other) | Base-Coat/Clear-Coat | |
| Hood | Material & mass | Steel, Hood Assembly with Grille, Brakes, Insulator (26.5) |
| | Hinge location (front, rear) | Rear |
| | Type (counterbalance, prop) | Gas Spring |
| | Release control (internal, external) | Internal |
| Trunk lid | Material & mass | Not Applicable |
| | Type (counterbalance, other) | " |
| | Internal release control (elec., mech., n.a.) | " |
| Hatchback lid | Material & mass | Not Applicable |
| | Type (counterbalance, other) | " |
| | Internal release control (elec., mech., n.a.) | " |
| Tailgate | Material & mass | External Panels - 2 Sided Galvanized Internal Reinforced - Steel |
| | Type (drop, lift, door) | Drop and Door. Metal Only Mass - 14.9 kg. |
| | Internal release control (elec., mech., n.a.) | Standard Electrical |
| Vent window control (crank, friction, pivot, power) | Front | Not Applicable |
| | Rear | Pivot |
| Window regulator type (cable, tape, flex drive, etc.) | Front | Cross-Arm Regulator |
| | Rear | Cross-Arm Regulator |
| Seat cushion type (e.g., 60/40 bucket, bench, wire, foam, etc.) | Front | Bench Std., Wire Susp.; 55 Driver, 45 Pass., Wire Susp. Avail. |
| | Rear | Bench Std., Wire/Foam Suspension |
| | 3rd seat | Bench Std., Wire/Foam Suspension |
| Seat back type (e.g., 60/40 bucket, bench, wire, foam, etc.) | Front | Bench Std., Wire Susp.; 55 Driver, 45 Pass., Wire Susp., Armrest |
| | Rear | Bench Std., Wire/Foam Susp.; Armrest Version Available - Construction Same |
| | 3rd seat | Bench Std., Wire/Foam Suspension |

Frame

| | |
|---|--------------------------------|
| Type and description (separate frame, unitized frame, partially-unitized frame) | Separate Frame; 3 Crossmembers |
|---|--------------------------------|

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 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.) Standard / Optional | First seat | Lap and Shoulder Belt | Lap Belt | Lap and Shoulder Belt |
| | | Second seat | Lap and Shoulder Belt | Lap Belt | Lap and Shoulder Belt |
| | | Third seat | Lap Belt | Not Applicable | Lap Belt |
| Passive | Type & description (air bag, motorized-2-point belt, fixed belt, knee bolster, manual-lap belt) Standard / Optional | First seat | Supplemental Inflatable Restraint | Not Applicable | Supplemental Inflatable Restraint |
| | | Second seat | Not Applicable | Not Applicable | Not Applicable |
| | | Third seat | Not Applicable | Not Applicable | Not Applicable |
| Glass | | SAE Ref.No. | | | |
| Windshield glass exposed surface area cm ² (in. ²) | | S1 | 7276.8 (1127.9) | | |
| Side glass exposed surface area cm ² (in. ²) - total 2 sides | | S2 | 25466 (3947.2) | | |
| Backlight glass exposed surface area cm ² (in. ²) | | S3 | 3540 (548.7) | | |
| Total glass exposed surface area cm ² (in. ²) | | S4 | 36283 (5623.9) | | |
| Windshield glass (type/thickness) | | | Curved - Laminated Plate, 5.5 mm | | |
| Side glass (type/thickness) | | | Curved - Tempered Plate, 4.0 mm | | |
| Backlight glass (type/thickness) | | | Curved - Tempered Plate, 5.5 mm | | |
| Tinted (yes/no, location) | | | Yes, Windshield | | |
| Solar control (yes/no, coated/batched, location) | | | No | | |

Headlamps

| | |
|--|-------------------------------|
| Description (sealed beam, halogen, replaceable bulb, etc.) | Replacement Bulb |
| Shape | Contoured |
| Lo-beam type (2A1, 2B1, 2C1, etc.) | 9004 Bulb |
| Quantity | 2 Per Vehicle |
| Hi-beam type (1A1, 2A1, 1C1, 2C1, etc.) | Included in Lo-Beam Bulb 9004 |
| Quantity | Not Applicable |

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (*)

METRIC (U.S. Customary)

Engine Code/Description

STATION WAGON

Climate Control System

| | | |
|---|--------------------------|--|
| Air conditioning (std., opt., man., auto.) | | Standard, Automatic |
| Condenser | Type | Tube & Fin, Standard; HTC, Optional |
| | Eff. face area (sq. mm.) | 307,300, Standard; HTC, Optional |
| | Fins per inch | 13, Standard; HTC, Optional |
| Evaporator | Type | Plate/Center |
| | Eff. face area (sq. mm.) | 61,200 |
| | Fins per inch | 14 |
| Heater core | Material | Aluminum |
| | Eff. face area (sq. mm.) | 32,660 |
| | Fins per inch | 30 |
| Compressor | Type | Axial, 6 Cylinder (HD6) |
| | Displacement (cc.) | 110 |
| | Manufacturer | Harrison Division |
| | A/C pulley ratio | 1.43:1 |
| Accumulator | Type | Universal |
| | Height (mm.) | 215.9 |
| | Diameter (mm.) | 90 |
| Receiver | Type | Not Applicable |
| | Height (mm.) | . |
| | Diameter (mm.) | . |
| Refrigerant control (CCOT, TVS, etc.) | | CCOT |
| Heater water valve (yes / no) | | No |
| Refrigerant (R - 12, R - 134a, etc.) | | R134a |
| Charge level (lbs. - oz.) | | 1 lb. 12 oz. |
| Cold engine lockout switch (yes / no) | | HVAC Control Air Shut Off Until Water/Coolant Warms Up |
| Wide open throttle cutout switch (yes / no) | | Yes |

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Model Code/Description

WAGON

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

| | | |
|--------------------------|---|--|
| | Clock (digital, analog) | Digital - In Radio (Standard) |
| | Compass / thermometer | None |
| | Console (floor, overhead) | None |
| | Defroster, electric windshield | None |
| | Defroster, electric backlight | Optional |
| Electronic | Diagnostic monitor (integrated, individual) | Not Applicable |
| | Instrument cluster (list instruments) | Speedo, Fuel Gage, Temp. Gage, Warning Lamps, Rear Window Wiper/Washer Switch, and Tailgate Release - Standard |
| | Keyless entry | None |
| | Tripminder (avg. spd., fuel) | None |
| | Voice alert (list items) | None |
| | Other | |
| | Fuel door lock (remote, key, electric) | None |
| Integrated Child Seating | Std./opt. & location in vehicle | |
| | Number of occupants | |
| | Occupant weight/height (min. & max.) | |
| | Restraint system description (3 or 5-point belts/booster seat capability) | |
| Lamps | Auto head on/off delay, dimming | Optional |
| | Cornering | Not Applicable |
| | Courtesy (map, reading) | Reading Lamps - Optional |
| | Door lock, ignition | None |
| | Engine compartment | Standard, RH Side |
| | Fog | None |
| | Glove compartment | Standard |
| | Rear Compartment | Dome Light - Standard Integrated Lamps In Assist Handles - Standard |
| | Illuminated entry system (list lamps, activation) | None |
| | Other | Center High-Mounted Stop Lamp - Standard |
| Mirrors | Day / night (auto, man.) | Manual - Standard |
| | LH (remote, power, heated) | Remote - Standard, Power Or Power Heated - Optional |
| | RH (convex, remote, power, heated) | Manual - Standard, Power or Power Heated - Optional (Convex Mirror) |
| | Vanity (RH / LH, illuminated) | Optional RH - Illum. / Non-Illum. - LH & RH, Standard |
| | Navigation system (describe) | None |
| | Parking brake-auto release (warning light) | Standard - Hand Release |

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Model Code/Description

WAGON

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

| | | | |
|---|---|--|--|
| Power equipment | Tailgate window (release, pull down) | | Release - Standard |
| | Door locks (manual, automatic, describe system) | | Manual - Standard Power - Optional |
| | Seats | 2 - 4 - 6 way, etc. | 6-Way LH Only - Optional |
| | | Reclining (R.H., L.H.) | Manual RH & LH on all Split Seats |
| | | Memory (R.H., L.H., preset recline) | None |
| | | Support (lumbar, hip, thigh, etc.) | None |
| | | Heated (R.H., L.H., other) | None |
| | Side windows | | Power - Optional |
| | Vent windows | | Manual Rear Vent Windows - Standard |
| | Rear windows | | Not Applicable |
| | | | |
| Radio systems | Antenna (location, whip, w/shield, power) | | Whip RH Front Fender - Standard; Power - Optional |
| | Standard | | AM/FM Stereo, seek/scan, cassette w/auto reverse, digital clock, ETR, coaxial front and extended range rear speakers |
| | Optional | | AM/FM Stereo, seek/scan, cassette w/auto reverse, digital clock, auto tone control, theft-lock, speed compensated volume control, ETR, premium front and rear coaxial speakers |
| | | | AM/FM Stereo, seek/scan, compact disc player, digital clock, auto tone control, theft-lock, speed compensated volume control, ETR, premium front and rear coaxial speakers. |
| | Speaker (number, location) | | 4 Speakers - 1 Each Front Door, 1 Each Sidewall Trim |
| Roof: open air or fixed (flip-up, sliding, "T") | | None | |
| Speed control device | | Cruise Control - Stepper Motor, Optional | |
| Speed warning device (light, buzzer, etc.) | | None | |
| Tachometer (rpm) | | None | |
| Telephone system (describe) | | None | |
| Theft deterrent system | | Pass Key II | |
| | | | |

Trailer Towing

| | | |
|---------------------------------|-----------|--|
| Towing capable | Yes / No | Yes - Class I (Base); Class III w/V92 (Optional) |
| Engine / transmission / axle | Std / Opt | LT1 (Standard); M30 4L60E Trans.; 2.93 Axle |
| Tow class (I, II, III)* | Std / Opt | III Optional |
| Max. gross trailer wgt. (lbs.) | Std / Opt | 5000 (Optional) |
| Max. trailer tongue load (lbs.) | Std / Opt | 600 w/Wright Distr. Hitch (Optional) |
| Towing package available | Yes / No | V92 |
| | | |

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

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 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 | SAE Ref. No. | WAGON |
|----------------------------------|--------------|--------------|
| Width | | |
| Tread (front) | W101 | 1578 (62.1) |
| Tread (rear) | W102 | 1628 (64.1) |
| Vehicle width | W103 | 2022 (79.6) |
| Body width at SgRP (front) | W117 | 1953 (76.9) |
| Vehicle width (front doors open) | W120 | 3589 (141.3) |
| Vehicle width (rear doors open) | W121 | 3497 (137.7) |
| Tumble-home (degrees) | W122 | 28 |
| Outside mirror width | W410 | 2115 (83.3) |

| | | |
|-------------------------------|------|--------------|
| Length | | |
| Wheelbase | L101 | 2945 (115.9) |
| Vehicle length | L103 | 5520 (217.3) |
| Overhang (front) | L104 | 1059 (41.7) |
| Overhang (rear) | L105 | 1514 (59.6) |
| Upper structure length | L123 | 3880 (152.8) |
| Rear Wheel C/L "X" coordinate | L127 | 4475 (176.2) |

| | | | |
|-------------------------------------|---------|---------------|----|
| Height ** | | | |
| Passenger distribution (front/rear) | PD1,2,3 | Not Available | ** |
| Trunk/cargo load | | | ** |
| Vehicle height | H101 | 1546 (60.9) | |
| Cowl point to ground | H114 | 1000 (39.4) | |
| Deck point to ground | H138 | | |
| Rocker panel-front to ground | H112 | 263 (10.4) | |
| Rocker panel-rear to ground | H111 | 269 (10.6) | |
| Windshield slope angle (degrees) | H122 | 62 | |
| Backlight slope angle (degrees) | H121 | 50 | |

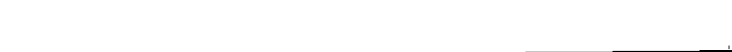
| | | |
|---|------|---------------------------------|
| Ground Clearance ** | | |
| Front bumper to ground | H102 | 262 (10.3) |
| Rear bumper to ground | H104 | 327 (12.9) |
| Bumper to ground front at curb mass (wt.) | H103 | 281 (11.1), Curb |
| Bumper to ground rear at curb mass (wt.) | H105 | 343 (13.5), Curb |
| Angle of approach (degrees) | H106 | 15.6 (Fascia) GVM |
| Angle of departure (degrees) | H107 | 10.8 GVM |
| Ramp breakover angle (degrees) | H147 | 14.8 |
| Axle differential to ground (front/rear) | H153 | 198 (7.9) |
| Min. running ground clearance | H156 | 140 (5.5) |
| Location of min. running ground clear. | | Rear Lower Trailing Arm Bracket |

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

All linear dimensions are in millimeters (inches).



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•
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MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary) Vehicle Dimensions

See Key Sheets for definitions

| | | |
|------------------------|--------------|-------|
| Model Code/Description | SAE Ref. No. | WAGON |
|------------------------|--------------|-------|

Front Compartment

| | | |
|--|-----|---------------|
| SgRP front, "X" coordinate | L31 | 3079 (121.3) |
| Effective head room | H61 | 1005 (39.6) |
| Max. effective leg room (accelerator) | L34 | 1071 (42.2) |
| SgRP to heel point | H30 | 220.0 (8.7) |
| SgRP to heel point | L53 | 876.0 (34.5) |
| Back angle (degrees) | L40 | 26.5 |
| Hip angle (degrees) | L42 | 97 |
| Knee angle (degrees) | L44 | 127 |
| Foot angle (degrees) | L46 | 87 |
| Design H-point front travel | L17 | 163.0 (6.4) |
| Normal driving & riding seat track trvl. | L23 | 143.0 (5.6) |
| Shoulder room | W3 | 1610.0 (63.4) |
| Hip room | W5 | 1446.0 (56.9) |
| Upper body opening to ground | H50 | 1338 (52.7) |
| Steering wheel maximum diameter* | W9 | 387.0 (15.2) |
| Steering wheel angle (degrees) | H18 | 18.5 |
| Accel. heel pt. to steer. whl. cntr. | L11 | |
| Accel. heel pt. to steer. whl. cntr. | H17 | |
| Undepressed floor covering thickness | H67 | 7.0 (0.28) |

Front Compartment Interior Dimensions are Measured with the Seating Reference Point (SgRP) 20 mm forward and _____ mm Upward of Rearmost Position.

Rear Compartment

| | | |
|------------------------------------|-----|-------------|
| SgRP point couple distance | L50 | 844 (33.2) |
| Effective head room | H63 | 1001 (39.4) |
| Min. effective leg room | L51 | 964 (38.0) |
| SgRP (second to heel) | H31 | 305 (12.0) |
| Knee clearance | L48 | 23 (.905) |
| Shoulder room | W4 | 1612 (63.5) |
| Hip room | W6 | 1451 (57.1) |
| Upper body opening to ground | H51 | 1356 (53.4) |
| Back angle (degrees) | L41 | 26.5 |
| Hip angle (degrees) | L43 | 92.5 |
| Knee angle (degrees) | L45 | 102 |
| Foot angle (degrees) | L47 | 123.5 |
| Depressed floor covering thickness | H73 | 19 |

Luggage Compartment

| | | |
|------------------------------------|------|----------------|
| Usable luggage capacity L (cu ft.) | V1 | Not Applicable |
| Liftover height | H195 | Not Applicable |

Interior Volumes (EPA Classification)

| | |
|--|--|
| Vehicle class | Large |
| Interior volume incl. trunk/cargo (cu ft.)** | 170.1 = Frt. Pass. 60.8 + Rr. Pass. 54.6 + Cargo Area 54.7 |
| Trunk/cargo incl. (cu ft.) | 54.7 |

* See page 14

** See definition page 33

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

*** EPA Loaded Vehicle Weight, Loading Conditions

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (*)

METRIC (U.S. Customary)

Vehicle Dimensions

See Key Sheets for definitions

Model Code/Description

SAE
Ref.
No.

WAGON

Station Wagon/MPV* -Third Seat

| Seat facing direction | SD1 | Rearward |
|-----------------------|-----|-------------|
| SgRP couple distance | L85 | 985 (38.8) |
| Shoulder room | W85 | 1234 (48.6) |
| Hip room | W86 | 1109 (43.7) |
| Effective leg room | L86 | 775 (30.5) |
| Effective head room | H86 | 930 (36.6) |
| SgRP to heel point | H87 | 256 (10.1) |
| Knee clearance | L87 | 350 (13.8) |
| Back angle (degrees) | L88 | 25 |
| Hip angle (degrees) | L89 | 75.5 |
| Knee angle (degrees) | L90 | 69 |
| Foot angle (degrees) | L91 | 115 |

Station Wagon/MPV* - Cargo Space

| | | |
|--|------|-----------------------|
| Cargo length (open front) | L200 | 2694 (106.1) |
| Cargo length (open second) | L201 | 1837 (72.4) |
| Cargo length (closed front) | L202 | 2252 (88.7) |
| Cargo length (closed second) | L203 | 1396 (55.0) |
| Cargo length at belt (front) | L204 | 2138 (84.2) |
| Cargo length at belt (second) | L205 | 1265 (49.8) |
| Cargo width (warehouse) | W201 | 1238 (48.7) |
| Rear opening width at floor | W203 | 1232 (48.5) |
| Opening width at belt | W204 | 1330 (52.4) |
| Min. rear opening width above belt | W205 | 1122 (44.2) |
| Cargo height | H201 | 760 (29.9) |
| Rear opening height | H202 | 689 (27.1) |
| Tailgate to ground height | H250 | 730 (28.7) |
| Front seat back to load floor height | H197 | |
| Cargo volume index m ³ (ft. ³) | V2 | 2624 L (92.7 cu. ft.) |
| Hidden cargo volume index m ³ (ft. ³) | V4 | Not Available |
| Cargo volume index-rear of 2-seat | V10 | 1550 Liters |
| Cargo volume index* | V6 | |
| Cargo width at floor* | W500 | |
| Maximum cargo height* | H505 | |

Hatchback - Cargo Space

(NOT APPLICABLE)

| | | |
|--|------|--|
| Cargo length at front seatback height | L208 | |
| Cargo length at floor (front) | L209 | |
| Cargo length at second seatback height | L210 | |
| Cargo length at floor (second) | L211 | |
| Front seatback to load floor height | H197 | |
| Second seatback to load floor height | H198 | |
| Cargo volume index m ³ (ft. ³) | V3 | |
| Hidden cargo volume index m ³ (ft. ³) | V4 | |
| Cargo volume index - rear of 2-seat | V11 | |

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

* MPV - Multipurpose Vehicle

** EPA Loaded Vehicle Weight, Loading Conditions

MVMA Specifications

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9-94 Revised (●) _____

METRIC (U.S. Customary)

Model Code/
Description

WAGON

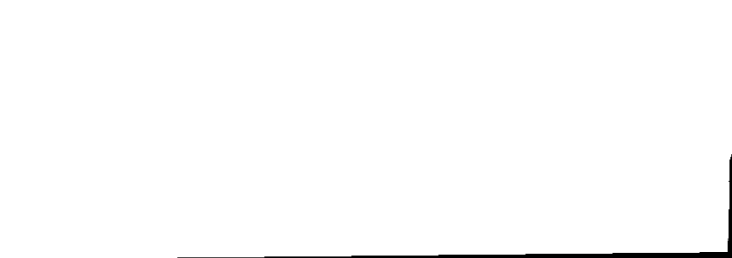
Vehicle Fiducial Marks

| Fiducial Mark Number* | Define Coordinate Location | |
|--|---|--------------|
| Front | <p>X - Fiducial mark to vertical zero grid line - front measured horizontally, from the zero grid line to the front fiducial mark located on top of the front seat adjuster mounting bolt.</p> <p>Y - Fiducial mark to centerline of car - front, width measurement made from centerline car to fiducial mark located on top of the front seat adjuster mounting bolt.</p> <p>Z - Fiducial mark to horizontal zero grid line - front, measured vertically from zero grid line to front fiducial mark located on top of the front seat adjuster mounting bolt.</p> | |
| Rear | <p>X - Fiducial mark to vertical zero grid line - rear, measured horizontally from the zero grid line to rear fiducial mark located on the rail (compartment pan - longitudinal.)</p> <p>Y - Fiducial mark to centerline of car - rear, width measurement made from centerline of car to fiducial mark located on the rail (compartment pan - longitudinal.)</p> <p>Z - Fiducial mark to horizontal zero grid line - rear, measured vertically from the zero grid line to rear fiducial mark located on the rail (compartment pan - longitudinal.)</p> | |
| NOTE: Provide 3 of 4 Fiducial Mark Locations | | |
| Front | W21** | 564 (22.2) |
| | L54** | 2754 (108.4) |
| | H81** | 509 (20.0) |
| | H161*** | 348 (13.7) |
| | H163*** | 333 (13.1) |
| Rear | W22** | 302 (11.9) |
| | L55** | 5540 (218.2) |
| | H82** | 466 (18.4) |
| | H182*** | 327 (12.9) |
| | H164*** | 317 (12.5) |

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



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MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9/94 Revised (●)

| Code | Model | VEHICLE MASS (WEIGHT) | | | | % PASS MASS DISTRIBUTION | | | | |
|-----------------------|-------|-----------------------|----------------|----------------|-----------------------------|--------------------------|---------------|------|--------------|------|
| | | CURB MASS, kg. (lb.)* | | | Shipping Mass kg (lb)*** | ETWC** Code | Pass in Front | | Pass in Rear | |
| | | Front | Rear | Total | | | Front | Rear | Front | Rear |
| CAPRICE CLASSIC 1BL35 | | 998 (2200) | 1031 (2273) | 2029 (4473) | 1976 (4357) | BB | 47.4 | 52.6 | 18.8 | 81.2 |
| THIRD SEAT | | | | | | | 11.2 | 88.8 | | |
| CAPRICE CLASSIC 1BL35 | | 1015 (2237) | 1051 (2317) | 2066 (4555) | 2013 (4439) | BB | 47.4 | 52.6 | 18.8 | 81.2 |

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

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

*** Shipping Mass (weight) = Curb Weight Less:

53 (116)

19 GAL * 2.776 = kg * 2.2046 = lbs.

MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9/94 Revised (◆) _____

| Code | Equipment | Optional Equipment Differential Mass (weight)* | | | Remarks Restrictions, Requirements |
|------|---------------------------------|--|----------------|----------------|---------------------------------------|
| | | MASS, kg. (lb.) | | | |
| | | Front | Rear | Total | |
| AG1 | SEAT ADJ-6 WAY POWER | 6.2 (2.8) | 2.2 (1.0) | 8.4 (3.8) | |
| AG2 | SEAT ADJ-6 WAY POWER | 6.2 (2.8) | 2.2 (1.0) | 8.4 (3.8) | |
| AM6 | SEAT FRONT SPLIT 3 PASSENGER | 7.5 (3.4) | 7.5 (3.4) | 15.0 (6.8) | |
| AN4 | CHILD RESTRAINT PROVISIONS | 0 (0) | 7.5 (3.4) | 7.5 (3.4) | |
| AP9 | CONVENIENCE - NET | 0 (0) | .4 (.2) | .4 (.2) | |
| AS7 | SEAT - DELUXE 45/45 | 16.3 (7.4) | 10.6 (4.8) | 26.9 (12.2) | |
| A75 | CUSHION - FRT SEAT H/D | 3.5 (1.6) | 3.5 (1.6) | 7.0 (3.2) | |
| A76 | CUSHION - RR SEAT H/D | .9 (.4) | .4 (.2) | 1.3 (.6) | |
| A90 | LOCK-RR COMPT LID, REM CONT ELE | -4 (-2) | 1.7 (.8) | 1.3 (.6) | |
| BC5 | INT-ORN LOAD COMP | -4 (-2) | 1.7 (.8) | 1.3 (.6) | |
| BF9 | COVER - FLOOR MAT DELETE | -4.4 (-2.0) | -2.6 (-1.2) | -7.0 (-3.2) | |
| BX3 | EXTRA WOOD GRAIN SIDE PANEL | 2.2 (1.0) | 2.2 (1.0) | 4.4 (2.0) | |
| B18 | ORNA-INTR., DELUXE | .9 (.4) | .4 (.2) | 1.3 (.6) | |
| B4U | STOCK PERFORMANCE PACKAGE | 6.7 (3.0) | 7.9 (3.6) | 14.6 (6.6) | |
| B42 | COVERING FLOOR MAT-LUG COMP FIT | 0 (0) | 7.1 (3.2) | 7.1 (3.2) | |
| B45 | TRIM EQUIPMENT DELETE FLEET | 0 (0) | -6.6 (-3.0) | -6.6 (-3.0) | |
| B81 | | 1.8 (.8) | 2.2 (1.0) | 4.0 (1.8) | |

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

MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9/94 Revised (●) _____

| Code | Equipment | Optional Equipment Differential Mass (weight)* | | | Remarks Restrictions, Requirements |
|------|---------------------------------------|--|----------------|----------------|---------------------------------------|
| | | MASS, kg. (lb.) | | | |
| | | Front | Rear | Total | |
| C49 | DEFOGGER - RR WINDOW, ELECTRIC | .4 (.2) | .4 (.2) | .8 (.4) | |
| C71 | LAMP - INTERIOR FRT DOOR | .4 (.2) | 0 (0) | .4 (.2) | |
| C96 | LAMPS | .4 (.2) | 0 (0) | .4 (.2) | |
| DC4 | MIRROR - I/S, RV TLT R/LAMP | .4 (.2) | 0 (0) | .4 (.2) | |
| DD2 | MIRROR - I/S, SUNSHADE, COVERED | .4 (.2) | 0 (0) | .4 (.2) | |
| D42 | SHADE - RR COMP SECURITY | -1.3 (-.6) | 7.5 (3.4) | 6.2 (2.8) | |
| D55 | CONSOLE - FRT COMPT. FLOOR | 4.4 2.0 | 2.2 1.0 | 6.6 3.0 | |
| D64 | MIRROR - VISOR (ILLUM) | .4 (.2) | 0 (0) | .4 (.2) | |
| D84 | PAINT - CUSTOM TWO-TONE | .4 (.2) | .4 (.2) | .8 (.4) | |
| FE2 | SUSP. SYSTEM - RIDE, HANDLING | 4.4 (2.0) | 16.3 (7.4) | 20.7 (9.4) | |
| FE3 | SUSP. SYSTEM - SPORT | 7.5 (3.4) | 17.7 (8.0) | 25.2 (11.4) | |
| FE4 | SUSP. SYSTEM - SPECIAL RIDE, HANDLING | 7.5 (3.4) | 22.9 (10.4) | 30.4 (13.8) | |
| F41 | SUSP. SYSTEM - FRT/RR FIRM RIDE HDLG. | 4.9 (2.2) | 19.0 (8.6) | 23.9 (10.8) | |
| GU4 | AXLE REAR (3.08 RATIO) | 0 (0) | 7.9 (3.6) | 7.9 (3.6) | |
| G67 | AUTO LOAD LEVEL CONTROL | 4.4 (2.0) | 4.4 (2.0) | 8.8 (4.0) | |
| G80 | AXLE REAR (LIMITED SLIP) | 0 (0) | 7.9 (3.6) | 7.9 (3.6) | |
| G80 | | 0 (0) | 6.2 (2.8) | 6.2 (2.8) | |

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

MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9/94 Revised (●)

| | | Optional Equipment Differential Mass (weight)* | | | |
|------|--------------------------------|--|-----------------|------------------|---------------------------------------|
| Code | Equipment | MASS, kg. (lb.) | | | Remarks Restrictions, Requirements |
| | | Front | Rear | Total | |
| IHD | TRIM - INTERIOR DESIGN | .4 (.2) | .4 (.2) | .8 (.4) | |
| IHN | TRIM - INTERIOR DESIGN | 4.0 (1.8) | 4.0 (1.8) | 8.0 (3.6) | |
| IQC | TRIM - INTERIOR DESIGN | 1.3 (.6) | 1.3 (.6) | 2.6 (1.2) | |
| IQD | TRIM - INTERIOR DESIGN | 1.8 (.8) | 1.8 (.8) | 3.6 (1.6) | |
| IQE | TRIM - INTERIOR DESIGN | 1.3 (.6) | 1.3 (.6) | 2.6 (1.2) | |
| IQN | TRIM - INTERIOR DESIGN | 4.0 (1.8) | 4.0 (1.8) | 8.0 (3.6) | |
| IQ2 | TRIM - INTERIOR DESIGN | 3.5 (1.6) | 3.5 (1.6) | 7.0 (3.2) | |
| IRD | TRIM - INTERIOR DESIGN | .4 (.2) | .4 (.2) | .8 (.4) | |
| IRN | TRIM - INTERIOR DESIGN | 4.0 (1.8) | 4.0 (1.8) | 8.0 (3.6) | |
| JB9 | BRAKE LIGHT WEIGHT DISC/DISC | 0 (0) | 13.2 (6.0) | 13.2 (6.0) | |
| KC4 | COOLING SYSTEM - ENGINE OIL | 3.6 (1.6) | -8 (-.4) | 2.7 (1.2) | |
| KG9 | GENERATOR 140 AMP | 2.6 (1.2) | 0 (0) | 2.6 (1.2) | |
| KL6 | PROVISIONS NATURAL GAS | -1.3 (-.6) | 220. (100.6) | 220.7 (100.0) | |
| K05 | HEATER - ENGINE BLOCK | .8 (.4) | 0 (.0) | .8 (.4) | |
| K34 | CRUISE CONTROL AUTO ELECTRONIC | 3.5 (1.6) | 0 (0) | 3.5 (1.6) | |
| NK4 | STEERING WHEEL SPORT LEATHER | .4 (.2) | 0 (0) | .4 (.2) | |
| NM8 | EMISSION SYSTEM - LEADED FUEL | -8.4 (-3.8) | -4.4 (-2.0) | -12.8 (-5.8) | |

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

MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9/94 Revised (●) _____

| | | Optional Equipment Differential Mass (weight)* | | | Remarks Restrictions, Requirements |
|------|--------------------------------|--|----------------|----------------|---------------------------------------|
| Code | Equipment | MASS, kg. (lb.) | | | |
| | | Front | Rear | Total | |
| N81 | 18 | -2.6 (-1.2) | 15.9 (7.2) | 13.3 (6.0) | |
| N81 | 71 | -3.1 (-1.4) | 19.8 (9.0) | 16.7 (7.6) | |
| N81 | 72 | -3.9 (-1.9) | 23.8 (10.8) | 19.9 (9.0) | |
| N81 | 74 | -3.9 (-1.9) | 23.8 (10.8) | 19.9 (9.0) | |
| N81 | 77 | -3.5 (-1.6) | 21.6 (9.8) | 18.1 (8.2) | |
| N81 | 85 | -3.1 (-1.4) | 19.8 (9.0) | 16.7 (7.6) | |
| N81 | 86 | -3.1 (-1.4) | 19.8 (9.0) | 16.7 (7.6) | |
| N81 | 99 | -3.1 (-1.4) | 18.5 (8.4) | 15.4 (7.0) | |
| N91 | WHL COVER - SIM WIRE W/ LOCK | 4.0 (1.8) | 4.0 (1.8) | 8.0 (3.6) | |
| N92 | WIRE WHEEL COVERS (9C1) | 5.3 (2.4) | 5.3 (2.4) | 10.6 (4.8) | |
| N97 | WHEEL, 15, HD | 5.7 (2.6) | 5.7 (2.6) | 11.4 (5.2) | |
| PB1 | COVER WHEEL 15 IN. | .4 (.2) | .4 (.2) | .8 (.4) | |
| PB4 | LOCK - WHEELS | 0 (0) | .4 (.2) | .4 (.2) | |
| PD4 | WHEEL - 15 X 7, LIGHT METAL | -1.8 (-.8) | -1.8 (-.8) | -3.6 (-1.6) | |
| QA0 | WHEEL 17 X 8.5 ALUMINUM STYLED | 11.5 (5.2) | 11.5 (5.2) | 23 (10.4) | |
| QBJ | TIRE ALL P255/50ZR17 BW R/PE | 9.7 (4.4) | 9.7 (4.4) | 19.4 (8.8) | |
| QMU | TIRE ALL P235/70R15 BW R/PE ST | 5.3 (2.4) | 5.3 (2.4) | 10.6 (4.8) | |

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



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MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9/94 Revised (#) _____

| | | Optional Equipment Differential Mass (weight)* | | | |
|------|-------------------------------------|--|---------------|----------------|---------------------------------------|
| Code | Equipment | MASS, kg. (lb.) | | | Remarks Restrictions, Requirements |
| | | Front | Rear | Total | |
| QMV | TIRE ALL P235/70R15 WS1 R/PE | 5.3 (2.4) | 5.3 (2.4) | 10.6 (4.8) | |
| QNP | TIRE - P225/70R15/N | 1.8 (.8) | 1.8 (.8) | 3.6 (1.6) | |
| QQR | TIRE P235/70 R15 WS1 R/PE ST | 3.1 (1.4) | 3.1 (1.4) | 6.2 (2.8) | |
| TL4 | GRILLE PAINTED | .8 (.4) | 0 (0) | .8 (.4) | |
| T43 | REAR SPOILER | 0 (0) | 3.1 (1.4) | 3.1 (1.4) | |
| T61 | LIGHTING DAYTIM RUNNING | 1.3 (.6) | 0 (0) | 1.3 (.6) | |
| T82 | HEADLAMPS - TWILIGHT SENTINEL | .8 (.4) | 0 (0) | .8 (.4) | |
| T87 | LAMPS - CORNERING | .8 (.4) | 0 (0) | .8 (.4) | |
| UL5 | RADIO - DELETE | -2.2 (-1.0) | -4 (-2) | -2.6 (-1.2) | |
| UM6 | RADIO - AM/FM STEREO, S&S, CASS, CL | 1.3 (.6) | .4 (.2) | 1.7 (.8) | |
| UQ5 | SPEAKER SYSTEM - 4 DUAL | .4 (.2) | 1.7 (.8) | 2.2 (1.0) | |
| U11 | CLUSTER - POLICE INCL. GAGES | .8 (.4) | 0 (0) | .8 (.4) | |
| U75 | ANTENNA - POWER, RADIO | 2.2 (1.0) | 0 (0) | 2.2 (1.0) | |
| VK3 | LICENSE PLATE FRT MOUNT PACKAGE | .8 (.4) | 0 (0) | .8 (.4) | |
| V03 | | 1.8 (.8) | -4 (-2) | 1.4 (.6) | |
| V08 | RADIATOR - HEAVY DUTY | 14.6 (6.6) | -1.3 (-.6) | 13.3 (6.0) | |
| | | | | | |
| | | | | | |

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

MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9/94 Revised (●) _____

| Code | Equipment | Optional Equipment Differential Mass (weight)* | | | Remarks Restrictions, Requirements |
|------|------------------------------------|--|---------------|---------------|---------------------------------------|
| | | MASS, kg. (lb.) | | | |
| | | Front | Rear | Total | |
| 1T1 | HOSE-RAD. & HEAT. (SPL) SIL. RUB. | .8 (.4) | 0 (0) | .8 (.4) | |
| 1Z2 | ANTI-CORROSION HOT MELT | 2.2 (1.0) | 2.2 (1.0) | 4.4 (2.0) | |
| 5AN | | 10.1 (4.6) | 10.1 (4.6) | 20.2 (9.2) | |
| 5AQ | 21 | 10.1 (4.60) | 10. (4.6) | 20.2 (9.2) | |
| 5AQ | 22 | 4.0 (1.8) | 4.0 (1.8) | 8.0 (3.6) | |
| 6A3 | MAT - H/D FRT & RR | 5.3 (2.4) | 5.3 (2.4) | 10.6 (4.8) | |
| 6C9 | CONDUIT - TWO WAY CABLE | .8 (.4) | .6 (.3) | 1.5 (.7) | |
| 6F8 | TRAY - ASH SIDE FRT DOORS | .4 (.2) | 0 (0) | .4 (.2) | |
| 6G2 | REINF. - ROOF PANEL | 3.5 (1.6) | 3.5 (1.6) | 7 (3.2) | |
| 6H6 | AUTO TRUNK OPENER | 0 (0) | .4 (.2) | .4 (.2) | |
| 6J1 | WIRIING - IGNITION & MAIN POWER | 1.8 (.8) | .8 (.4) | 2.6 (1.2) | |
| 6J3 | WIRIING - HDLGH. FLSH. GRIL L SPKR | 1.3 (.6) | .8 (.4) | 2.1 (1.0) | |
| 6N8 | HANDLE - REAR SEAT ASSIST | .4 (.2) | .4 (.2) | .8 (.4) | |
| 6SA | SPRING | 3.1 (1.4) | 0 (0) | 3.1 (1.4) | |
| 6SB | COMP- SEL SUSP FRT LH SPRING | 3.1 (1.4) | 0 (0) | 3.1 (1.4) | |
| 6SC | SPRING | 4.4 (2.0) | 0 (0) | 4.4 (2.0) | |
| 6SD | SPRING | 4.4 (2.0) | 0 (0) | 4.4 (2.0) | |

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

MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9/94 Revised (●) _____

| Code | Equipment | Optional Equipment Differential Mass (weight)* | | | Remarks Restrictions, Requirements |
|------|-----------------------------|--|--------------|--------------|---------------------------------------|
| | | MASS, kg. (lb.) | | | |
| | | Front | Rear | Total | |
| 6TA | COMP-SEL SUSP FRT LH SPR | -8 (-4) | 0 (0) | -8 (-4) | |
| 6TB | COMP-SEL SUSP FRT LH SPR | -8 (-4) | 0 (0) | -8 (-4) | |
| 6TF | COMP-SEL SUSP FRT LH SPR | 1.8 (.8) | 0 (0) | 1.8 (.8) | |
| 6TH | COMPONENT - FRT LH SEL SUSP | 1.8 (.8) | 0 (0) | 1.8 (.8) | |
| 6TJ | COMP-COMPT SUSP FRT LH SPR | 1.8 (.8) | 0 (0) | 1.8 (.8) | |
| 6TK | COMP-COMPT SUSP FRT LH SPR | 1.8 (.8) | 0 (0) | 1.8 (.8) | |
| 6TN | COMP-COMPT SUSP FRT LH SPR | .8 (.4) | 0 (0) | .8 (.4) | |
| 6TP | COMP-COMPT SUSP FRT LH SPR | 1.3 (.6) | 0 (0) | 1.3 (.6) | |
| 6TR | COMP-COMPT SUSP FRT LH SPR | 1.3 (.6) | 0 (0) | 1.3 (.6) | |
| 6TS | COMP-SEL SUSP FRT LH SPR | .8 (.4) | 0 (0) | .8 (.4) | |
| 6TW | COMP-SEL SUSP FRT LH SPR | -8 (-4) | 0 (0) | -8 (-4) | |
| 6TX | COMP-SEL SUSP FRT LH SPR | -8 (-40) | 0 (0) | -8 (-4) | |
| 7B3 | SUSP-SPECIAL HANDLING | 66 (30) | 220 (100) | 286 (130) | |
| 7L9 | COOLER-HYDRAULIC STRG OIL | .8 (.4) | 0 (0) | .8 (.4) | |
| 7P8 | COOLER - ENGINE OIL | 4.0 (1.8) | 0 (0) | 4.0 (1.8) | |
| 7SA | COMP-SEL SUSP FRT RH SPRING | 3.1 (1.4) | 0 (0) | 3.1 (1.4) | |
| 7SB | COMP-SEL SUSP FRT RH SPRING | 3.1 (1.4) | 0 (0) | 3.1 (1.4) | |

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



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MVMA Specifications
METRIC (U.S. Customary)

Vehicle Line CAPRICE CLASSIC WAGON
 Model Year 1995 Issued 9/94 Revised (●) _____

| Code | Equipment | Optional Equipment Differential Mass (weight)* | | | Remarks Restrictions, Requirements |
|------|-------------------------------|--|------------|--------------|---------------------------------------|
| | | MASS, kg. (lb.) | | | |
| | | Front | Rear | Total | |
| 7SC | COMP-SEL SUSP FRT RH SPRING | 4.4 (2.0) | 0 (0) | 4.4 (2.0) | |
| 7SD | COMP-SEL SUSP FRT RH SPRING | 4.4 (2.0) | 0 (0) | 4.4 (2.0) | |
| 7TA | COMP-COMPT SUSP FRT RH SPRING | -8 (-4) | 0 (0) | -8 (-4) | |
| 7TB | COMP-COMPT SUSP FRT RH SPRING | -8 (-4) | 0 (0) | -8 (-4) | |
| 7TF | COMP-COMPT SUSP FRT RH SPRING | 1.8 (.8) | 0 (0) | 1.8 (.8) | |
| 7TH | COMPONENT - FRT RH SEL SUSP | 1.8 (.8) | 0 (0) | 1.8 (1.8) | |
| 7TJ | COMP-COMPT SUSP FRT RH SPRING | 1.8 (.8) | 0 (0) | 1.8 (.8) | |
| 7TK | COMP-COMPT SUSP FRT RH SPRING | 1.8 (.8) | 0 (0) | 1.8 (.8) | |
| 7TN | COMP-COMPT SUSP FRT RH SPRING | .8 (.4) | 0 (0) | .8 (.4) | |
| 7TP | COMP-COMPT SUSP FRT RH SPRING | 1.3 (.6) | 0 (0) | 1.3 (.6) | |
| 7TR | COMP-COMPT SUSP FRT RH SPRING | 1.3 (.6) | 0 (0) | 1.3 (.6) | |
| 7TX | COMP-SEL SUSP FRT RH SPRING | -8 (-4) | 0 (0) | -8 (-4) | |
| 7X6 | SPOTLAMP-LH HALOGEN PILLAR MT | 3.5 (1.6) | 0 (0) | 3.5 (1.6) | |
| 7X7 | SPOTLAMP - LH & RH HALOGEN | 7.5 (3.4) | 0 (0) | 7.5 (3.4) | |
| 7Z5 | FUSE BOX | .8 (.4) | 0 (0) | .8 (.4) | |
| 8HH | COMP RR LH COMP SEL SUSP | 0 (0) | .8 (.4) | .8 (.4) | |
| 8HJ | COMP RR LH COMP SEL SUSP | 0 (0) | .8 (.4) | .8 (.4) | |

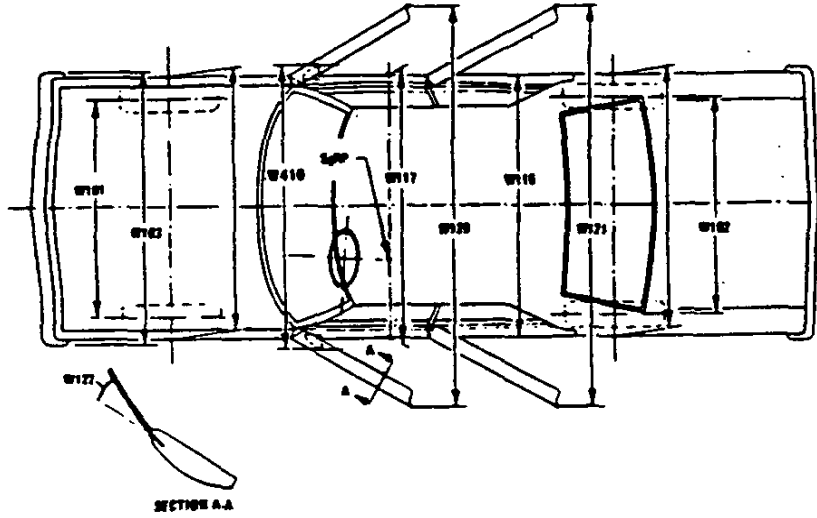
* Also see Engine - General Section for dressed engine mass (weight.)



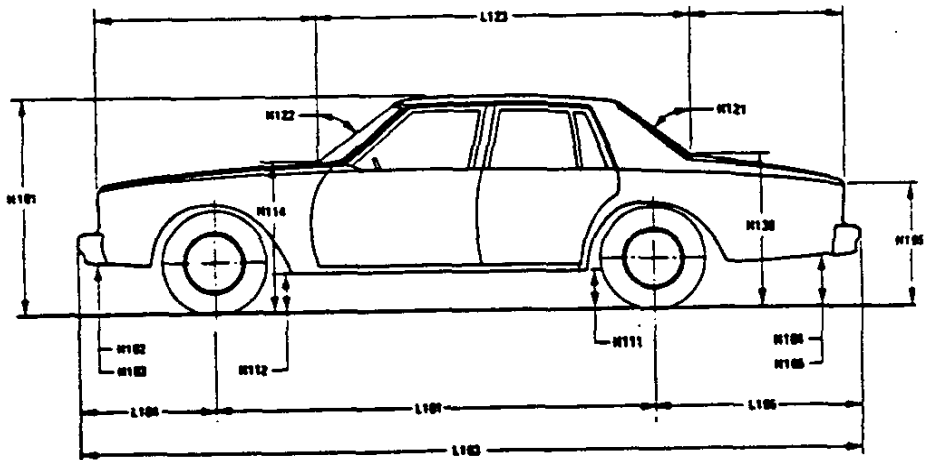
MVMA Specifications
METRIC (U.S. Customary)

Exterior Vehicle And Body Dimensions - Key Sheet

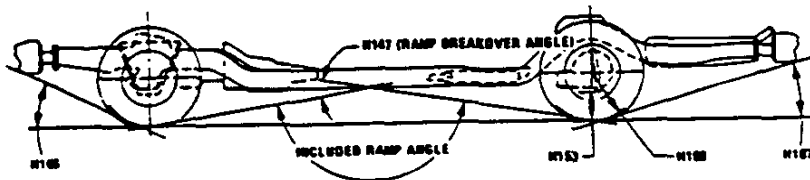
Exterior Width



Exterior Length & Height

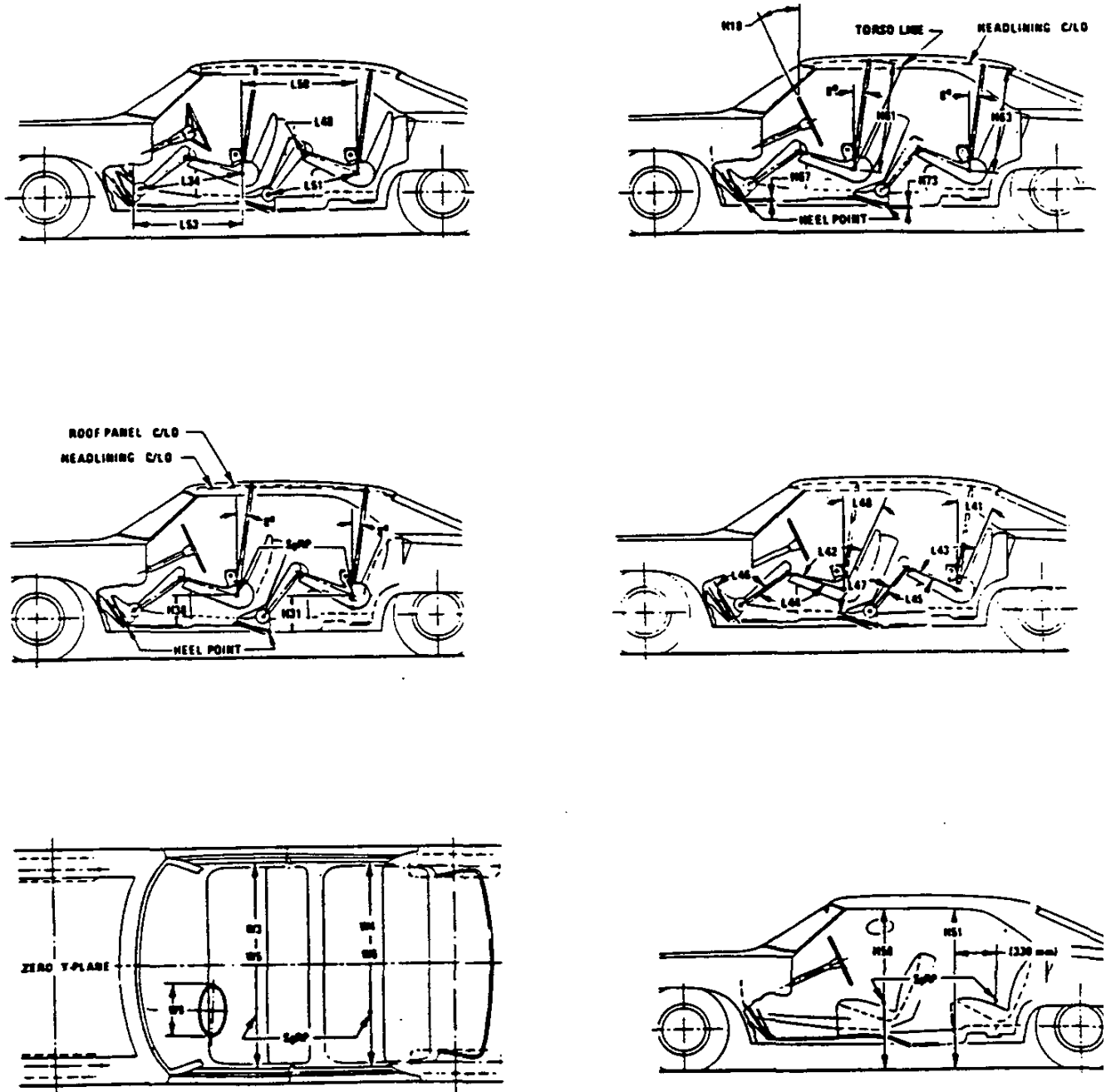


Exterior Ground Clearance



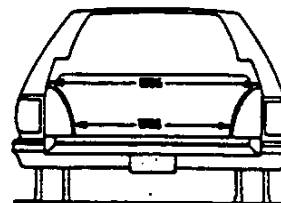
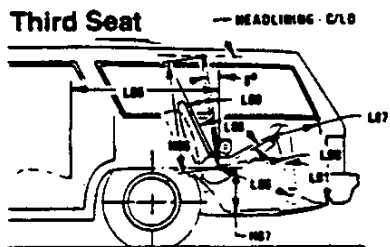
SAE Specifications Form
METRIC (U.S. Customary)

Interior Vehicle And Body Dimensions - Key Sheet

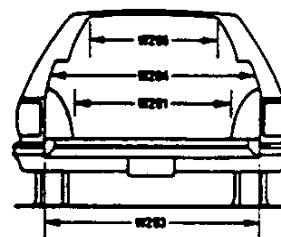
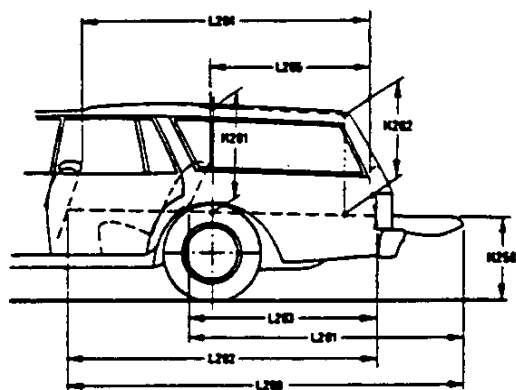


SAE J1774 Specifications
METRIC (U.S. Customary)

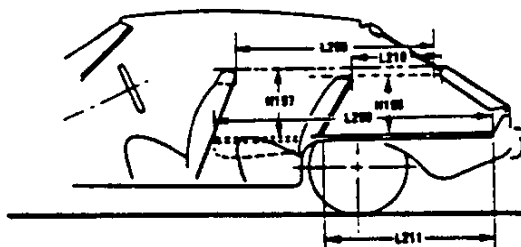
Interior Vehicle And Body Dimensions - Key Sheet



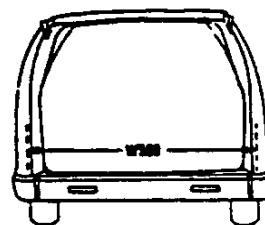
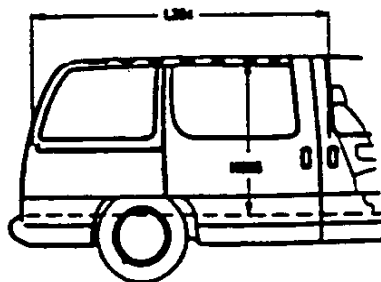
Cargo Space



Station Wagon



Hatchback



Multipurpose Vehicle

MVMA SPECIFICATIONS

METRIC (U. S. Customary)

Interior Vehicle And Body Dimensions - Key Sheet

Dimensions Definitions

| | |
|--|---|
| <p>Seating Reference Point SEATING REFERENCE POINT means the manufacturer's design reference point which - (a) Establishes the rearmost normal design driving or riding position of each designated seating position in a vehicle; (b) Has coordinates established relative to the design vehicle structure; (c) Simulates the position of the pivot center of the human torso and thigh; and (d) is the reference point employed to position the two dimensional templates described in SAE Recommended Practice J826, "Devices for Use in Defining and Measuring Vehicle Seating Accommodations."</p> | <p>L127 REAR WHEEL CENTERLINE "x" COORDINATE or in the case of dual rear axles, the coordinate shall be the midpoint of the distance between the rear axle centerlines.</p> |
| <p>Width Dimensions W101 TREAD-FRONT. The dimension measured between the tire centerlines at the ground. W102 TREAD-REAR. The dimension measured between the tire centerlines at the ground. In case of dual wheels, the dimension will be measured to the centerline of tire and wheel assemblies. W103 VEHICLE WIDTH. The maximum dimension measured between the widest point on the vehicle, excluding exterior mirrors, flexible mud flaps, marker lamps, but including bumpers, moldings, sheet metal protrusions or dual wheels, if standard equipment. W117 BODY WIDTH AT SgRP-FRONT. The dimension measured laterally between the widest points on the body at the SGRP-front, excluding door handles, applied moldings, or appliques. W120 VEHICLE WIDTH-FRONT DOORS OPEN. The dimension measured between the widest point on the rear doors in maximum hold-open position. W121 VEHICLE WIDTH-REAR DOORS OPEN. The dimension measured between the widest point on the rear doors in maximum hold-open position. For vehicles with a rear door on only one side, this dimension is to the zero "Y" plane. W122 TUMBLE-HOME, STRAIGHT SIDE GLASS. The angle measured from a vertical to the outside surface of the front door glass at the SgRP "X" plane. CURVED SIDE GLASS. The angle measured from a vertical to a chord extending from the upper DLO to the lower DLO at the outside surface of the front door glass at the front SgRP "X" plane. W410 OUTSIDE MIRROR WIDTH: The dimension between the widest point on the outside mirrors. The standard right and left mirror adjusted for normal driving will be shown unless otherwise noted. When only one outside mirror is standard, the dimension will be to the zero "Y" plane.</p> | <p>Height Dimensions H101 VEHICLE HEIGHT. The dimension measured vertically from the highest point on the vehicle body to ground. H111 ROCKER PANEL-REAR TO GROUND. The dimension measured vertically from the bottom of the rocker or side quarter panel at the front of the rear wheel opening, excluding flanges, to ground. H112 ROCKER PANEL-FRONT TO GROUND. The dimension measured vertically from the foremost point on the bottom of the rocker panels, excluding flanges, to ground. H114 COWL POINT TO GROUND. Measured at zero "Y" plane. H121 BACKLIGHT SLOPE ANGLE. The angle between the vertical reference line and the surface of backlight at vehicle zero "Y" plane. For curve backlight, the angle is to chord of backlight arc from lower DLO to upper DLO. H122 WINDSHIELD SLOPE ANGLE. The angle between the vertical reference line and a chord of the windshield arc running from the lower DLO to the upper DLO at the vehicle zero "Y" plane. In the case of wrap over glass, the angle to be measured will be formed by a chord 457 mm (18.0 in.) long drawn from the lower DLO to the intersecting point on the windshield. H138 DECK POINT TO GROUND. Measured at zero "Y" plane. H109 STATICLOAD-TIRE RADIUS-REAR. Specified by the manufacturer in accordance with composite TIRE SECTION STANDARD.</p> |
| <p>Length Dimensions L101 WHEELBASE (WB). The dimension measured longitudinally between front and rear wheel centerline. In case of dual rear axles, the dimension shall be to the midpoint of the centerlines of the rear wheels. L103 VEHICLE LENGTH. The maximum dimension measured longitudinally between the foremost point and the rearmost point on the vehicle, including bumper, bumper guards, tow hooks and/or rub strips, if standard equipment. L104 OVERHANG-FRONT. The dimension measured longitudinally from the centerline of the front wheels to the foremost point on the vehicle including bumper, bumper guards, tow hook and/or rub strips, if standard equipment. L105 OVERHANG-REAR. The dimension measured longitudinally from the centerline of the rear wheels, or in the case of dual rear axles, the dimension shall be the midpoint of the centerlines of the rear wheels, to the rearmost point on the vehicle including rear bumpers, bumper guards, tow hooks and rub strips, if standard equipment. L123 UPPER STRUCTURE LENGTH. The dimension measured longitudinally from the cowl point to the deck point.</p> | <p>Ground Clearance Dimensions H102 FRONT BUMPER TO GROUND. The minimum dimension measured vertically from the lowest point on the front bumper to ground, including bumper guards, if standard equipment. H103 FRONT BUMPERTO GROUND-CURBMASS(WT.). Measured in the same manner as H102. H104 REAR BUMPER TO GROUND. The minimum dimension measured vertically from the lowest point on the rear bumper to ground, including bumper guards, if standard equipment. H105 REAR BUMPER TO GROUND-CURB MASS(WT.). Measured in the same manner as H104. H106 ANGLE OF APPROACH. The angle measured between a line tangent to the front tire static loaded radius arc and the initial point of structural interference forward of the front tire to ground. The limiting structural component shall be designated. H107 ANGLE OF DEPARTURE. The angle measured between a line tangent to the rear tire static loaded radius arc and the initial point of structural interference rearward of the rear tire to ground. The limiting component shall be designated. H147 RAMP BREAKOVER ANGLE. The angle measured between two lines tangent to the front and rear tire static loaded radius and intersecting at a point on the underside of the vehicle which defines the largest ramp over which the vehicle can roll. H153 REAR AXLE DIFFERENTIAL TO GROUND. The minimum dimension measured from the rear axle differential to ground. H156 MINIMUM RUNNING GROUND CLEARANCE. The minimum dimension measured from the sprung vehicle to ground. Specify location.</p> |

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 WHEEL 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)
 3 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 underdepressed 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.
 L40 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.
 I42 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 underdepressed floor covering to the underbody sheet metal at the accelerator heel point.

Rear Compartment Dimensions

- L41 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 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 (2.0in.). With rear-facing third seat, dimension is measured to closure.

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 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 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

| | |
|--|---|
| <p>V2 STATION WAGON Measured in inches:</p> $\frac{W4 \times H201 \times L204}{1728} = \text{ft.}^3$ <p>Measured in mm:</p> $\frac{W4 \times H201 \times L204}{10^9} = \text{m}^3(\text{cubicmeter})$ | <p>L208 CARGO LENGTH AT FRONT SEATBACK HEIGHT. The minimum horizontal dimension from the "X" plane tangent to the rearmost surface of the driver's seatback to the inside limiting interference of the hatchback door on the vehicle zero "Y" plane.</p> <p>L209 CARGO LENGTH AT FLOOR-FRONT. The minimum horizontal dimension measured at floor level from the rear of the front seatback to the normal limiting interference of the hatchback door on the vehicle zero "Y" plane.</p> <p>L210 CARGO LENGTH AT SECOND SEATBACK HEIGHT. The minimum dimension measured from the "X" plane tangent to the rearmost surface of second seatback or the load floor which is towed at least one half of the H198 dimension height above the rear load floor, to the rearmost inside limiting interference on the zero "X" plane.</p> |
| <p>V4 HIDDEN LUGGAGE CAPACITY-REAR OF FRONT SEAT. The total volumes of individual pieces of one set of standard luggage stowed in any hidden cargo area below the load floor rear of the front seat.</p> <p>V5 TRUCKS AND MPV'S WITH OPEN AREA. Measured in inches:</p> $\frac{L506 \times W505 \times H503}{1728} = \text{ft.}^3$ <p>Measured in mm:</p> $\frac{L506 \times W500 \times H503}{10^9} = \text{m}^3(\text{cubicmeter})$ | <p>L211 CARGO LENGTH AT FLOOR-SECOND SEATBACK. The minimum horizontal dimension measured at floor level from the rear of the second seatback or load floor panel to the normal limiting interference of the hatchback door on the vehicle zero "Y" plane.</p> <p>H197 FRONT SEATBACK TO LOAD HEIGHT. The dimension measured vertically from the horizontal tangent to the top of the seatback to the undepressed floor covering.</p> <p>H198 SECOND SEATBACK TO LOAD FLOOR HEIGHT. The dimension measured vertically from the second seatback to the undepressed floor covering.</p> |
| <p>V6 TRUCKS AND MPV'S WITH CLOSED AREA. Measured in inches:</p> $\frac{L204 \times W500 \times H505}{1728} = \text{ft.}^3$ <p>Measured in mm:</p> $\frac{L204 \times W500 \times H505}{10^9} = \text{m}^3(\text{cubicmeter})$ | <p>V3 HATCHBACK. Measured in inches:</p> $\frac{\frac{L208+L209}{2} \times W4 \times H197}{1728} = \text{ft.}^3$ <p>Measured in mm:</p> $\frac{\frac{L208+L209}{2} \times W4 \times H197}{10^9} = \text{m}^3(\text{cubicmeter})$ |
| <p>V8 HIDDEN LUGGAGE CAPACITY-REAR OF SECOND SEAT. The total volume of individual pieces of one set of standard luggage stowed in any hidden cargo area below the load floor rear of the second seat.</p> <p>V10 STATION WAGON CARGO VOLUME INDEX. Measured in inches:</p> $\frac{H201 \times L205 \times \frac{W4+W201}{2}}{1728} = \text{ft.}^3$ <p>Measured in mm:</p> $\frac{H201 \times L205 \times \frac{W4+W201}{2}}{10^9} = \text{m}^3(\text{cubicmeter})$ | <p>V4 HIDDEN LUGGAGE CAPACITY-REAR OF FRONT SEAT. The total volumes of individual pieces of one set of standard luggage stowed in any hidden cargo area below the load floor rear of the front seat.</p> <p>V11 HATCHBACK CARGO VOLUME INDEX. Usable luggage (one (1) stand and luggage set) below floor: Measured in inches:</p> $\frac{\frac{L210+L211}{2} \times W4 \times H198}{1728} = \text{ft.}^3$ <p>Measured in mm:</p> $\frac{\frac{L210+L211}{2} \times W4 \times H198}{10^9} = \text{m}^3(\text{cubicmeter})$ |

Hatchback - Cargo Space Dimensions

All Hatchback cargo dimensions are to be taken with the front seat in full down and rear position, and the rear seat folded down. The hatchback door is in the closed position. (For electronically adjusted seats, see the manufacturer's specifications for Design "H" Point).

