

1996 chevrolet specialty vehicles

# station wagon

*special service*



# Caprice Classic Station Wagon

## Standard Equipment Summary:

Some standard equipment is deleted or replaced by special equipment when the police package 1A2 is ordered.

- 5.7 Liter V8 engine with SFI
- 4-speed electronic automatic overdrive transmission
- 8.5" Ring Gear Rear Axle with 2.56 ratio
- External air-to-oil transmission cooler
- Air Conditioning with environmentally friendly refrigerant (R134A)
- All-season steel-belted radial ply tires (P225/75R-15 whitewall)
- Brakes: Four-wheel anti-lock brake system (front disc/rear drum)
- Brake Transmission Interlock
- Power Steering
- Stainless steel exhaust
- 15" x 7" Steel wheels
- Full Wheel Covers
- Full Frame
- Base-coat/clear-coat paint
- Wide Body-side moldings
- Composite quartz-halogen headlamps with replaceable bulbs
- Dual rear-folding outside mirrors (LH remote)
- Tinted Glass
- Wet-arm windshield washer system
- Wet-arm rear window washer system
- Intermittent windshield wipers
- Tilt steering wheel
- Cloth 55/45 front seat with center storage armrest
- Scotchgard™ Fabric Protector Seats, includes seats and carpeting
- Full carpeting
- Carpeted floor mats front and rear
- Driver and passenger side Supplemental Inflatable Restraint system (air bags), manual lap/shoulder safety belts for all outboard seating positions; manual lap safety belts for center seating positions
- Side-guard door beams
- Energy absorbing steering column
- Power door locks
- Child security rear door locks
- Pass-Key Theft Deterrent (N/A with Special Service station wagon)
- Electric digital speedometer with trip odometer, gauges, oil change and low oil indicators.
- Headlamps-on, seatbelt and key reminder tone
- AM/FM stereo radio with cassette, seek-scan, digital clock, dual front door mounted speakers and dual rear mounted speakers
- Delayed illumination entry system
- Underhood lamp
- Glovebox lamp
- Luggage area lamps

# Caprice Special Service Station Wagon

To order Caprice Classic Special Service Station Wagon, model 1BL35 and Base Equipment Group 1SX plus 1A2 must be ordered. Additional RPO and SEO options may be ordered.

## 1A2 Features Include:

The following equipment is in addition to or replacing items included in the standard equipment summary.

- Tires, P225/70R15 SBR Blackwall "V" speed rated all season with full size spare tire (see tire chart for tire availability)
- Cooling Package, includes dual electric fans, coolant-to-oil transmission oil cooler integral with radiator and heavy duty condenser
- Transmission oil cooler, external air-to-oil in series with radiator cooler
- Engine oil cooler (external)
- Power Steering Fluid Cooler (external)
- Hoses—silicon radiator and heater includes worm drive hose clamps
- Alternator 140 amp Delcotron (See specifications section for information)
- Maintenance Free 770CCA heavy-duty battery (see specifications section for information)
- Transmission Low Gear Blockout (prevents manual downshift to first gear)
- 15 x 7 Heavy duty Steel Wheels
- Bolt-on center hub caps
- Air conditioning wide open throttle cut-off
- Air conditioning head pressure relief
- Digital Speedometer Certified 1 MPH increments 1 to 199 MPH, includes: Trip Odometer, Gauges (Oil, Temp, Volts) plus Warning Lights and off switch for Speedometer Light and Radio display
- Single Key Locking System—random key code for each vehicle; one key operates ignition and all other locks. (For single key to operate entire fleet, see Fleet Coded Single Key Locking System on page 5.)
- Heavy duty front 45/45 Bucket seats with minimum 9" center spacing
- Anti-Corrosion Hot Melt Pads under front and rear floor insulators
- Radio Suppression Bonding Strap Package
- Provision for Horn/Siren Circuit Connection
- Provision to permit customer installation of a headlamp flashing system (wiring provision 6J3 must be ordered to get a headlamp system control wire from headlamp flasher to vehicle interior)
- Auxiliary Junction Block in engine compartment
- Auxiliary Fuse Block provides six additional fused circuits at 20 amps each
- Auxiliary dome lamp
- Doors and tailgate open warning light (When Dome Lamp Inoperative Option 7Y6 is ordered, warning light operates only when tailgate is ajar and side doors open do not operate the warning light.)

Note: For detailed description of Special Equipment Options see Illustrations Section.

# Caprice Wagon Powertrain, Tires and Seats

## Powertrain

OPTION	TYPE	ENGINE		TRANSMISSION		AXLE	
		DISPLACEMENT LITERS/CU. IN.	FUEL SYSTEM	OPTION	TYPE	OPTION	RATIO
LT1 Dual Exhaust Standard	V8	5.7/350	Sequential Fuel Injection	MXO	4L60E Electric 4-speed Auto w/OD	GM8	2.56

See specifications section for powertrain information.

Note: Limited slip is not available with the 1A2 Public Service Wagon.

## Tires: Speed Rated (must order one)

### Included with 1A2 Special Service Package

OPTION	MANUFACTURER	QUANTITY	SIZE	SPEED RATING	TYPE
QRB & R4Y	Goodyear	Five	P225/70R15 SBR Blackwall	V	All Season (RSA)
QRB & R4Z	General	Five	P225/70R15 SBR Blackwall	V	All Season (XP2000V4)

### Optional with 1A2 Special Service Package

OPTION	MANUFACTURER	QUANTITY	SIZE	SPEED RATING	TYPE
QRC & R4Y	Goodyear	Five	P225/70R15 SBR White Striped	V	All Season (RSA)
QRC & R4Z	General	Five	P225/70R15 SBR White Striped	V	All Season (XP2000V4)

Note: "V" Speed rating at 35 PSI ; 147 mph.

## Heavy Duty Front Seats

SEAT		VINYL (FRONT/REAR)		CLOTH (FRONT/REAR)		CLOTH—FRONT VINYL—REAR		POWER SEATS AVAILABLE *
TYPE	OPTION	COLOR	CODE	COLOR	CODE	COLOR	CODE	
Split 55/45 w/armrest reclining seat back	AM6	Med. Blue	30N	Med. Blue	30E	Med. Blue	30D	Driver (AG1) and Passenger (AG2)
		Med. Beige	64N	Med. Beige	64E	Med. Beige	64D	
Bucket 45/45 w/reclining seat back	AS7	Med. Blue	30N	Med. Blue	30E	Med. Blue	30D	
		Med. Beige	64N	Med. Beige	64E	Med. Beige	64D	
Fold Down 2nd and 3rd Seat		2nd Seat is not Heavy Duty. 3rd Seat is not Heavy Duty and is available only in vinyl trim Color Selected for Front Seat Determines Rear Seat Color						

\*AA7 Power Windows are required with AG1 Power Seats.

Note: Seat Option and Color Code must be specified.

# Caprice Station Wagon Special Equipment Options

For detailed Descriptions of Special Equipment Options, see Illustrations section.

No.	Description
6F8	ASHTRAY – Auxiliary, located in front doors
6A3	COVERING – Rubber floor replaces production carpeting (N/A with carpeted mats)
6Y2	DELETE – 3rd seat
6N1	HANDLE – Inside driver door releases lock when opening door
6B2	HANDLES – Rear door inoperative (doors can be opened only from outside)
6N5	HANDLES – Rear window inoperative
6B7	HOLE IN ROOF – On centerline (Requires 6F5 wiring) N/A with 6J5 hole
6J5	HOLE IN ROOF – On right side (Requires 6F5 wiring) N/A with 6B7 hole
6A4	KEYS – Single key system, each vehicle coded differently (Standard with Special Service Wagon)
6A5	KEYS – Single key system, fleet coded alike (specific key code, replaces 6A4)
6E2	KEYS – Single key system, fleet coded alike (specific key code, replaces 6A4)
6E8	KEYS – Single key system, fleet coded alike (specific key code, replaces 6A4)
7Y6	LAMP – Inoperative Dome
6N6	LOCKS – Rear door inoperative
B43	MAT – Load floor
B81	MOLDING DELETE – All body side
6Y1	MOLDING NON-INSTALLED – Body side, front doors only
6G2	ROOF REINFORCEMENT – Placed on centerline of vehicle
7X6	SPOTLIGHT – Left hand
7X7	SPOTLIGHTS – Left and right hand
7X8	SPOTLIGHT PROVISION – Left hand
7X9	SPOTLIGHT PROVISION – Left and right hand
WX7	WIRING – Auxiliary speaker
6J1	WIRING – Ignition and main power supply (Replaces 7Z5 fuse Block included in 1A2)
6J3	WIRING – For grille lights, grille light flasher and grille speakers
6J4	WIRING – For horn/siren circuit, inline connection for customer furnished switch
6F5	WIRING – Roof, 10 wires (Requires 6B7 or 6J5 hole in roof)

Note: Vascar adapter not available from Chevrolet. Contact Traffic Safety Systems Inc. (Manufacturer of Vascar) at 804-353-3826 to purchase Vascar Electronic Odometer Module.

# Caprice Station Wagon Regular Production Options

No.	Description
<b>AG1</b>	ADJUSTER – Six-way power seat, driver (requires AA7 power windows)
<b>AG2</b>	ADJUSTER – Six-way power seat, passenger (requires AG1)
<b>C49</b>	DEFOGGER – Rear window. If Rear Window Defogger not desired Order R9W
<b>K05</b>	HEATER – Engine block
<b>VK3</b>	LICENSE PLATE BRACKET – Front
<b>BF9</b>	MAT DELETE – Carpeted front and rear
<b>DE3</b>	MIRRORS – Outside dual electric remote
<b>DC4</b>	MIRROR – Inside rearview day/night with reading lamps, requires rear reading lamps 4C9 when DC4 is ordered
<b>AP9</b>	NET – Cargo area
<b>UL5</b>	RADIO DELETE – Speakers, speaker wires and antenna remain
<b>UL0</b>	RADIO – AM/FM stereo seek/scan, music search cassette, auto tune and digital clock
<b>K34</b>	SPEED CONTROL – Electronic, with resume speed
<b>G67</b>	SUSPENSION – Auto leveling rear shock absorbers
<b>PB1</b>	WHEEL COVERS – Deluxe (plastic)
<b>P03</b>	WHEEL COVERS – Full stainless steel
<b>N91</b>	WHEEL COVERS – Wire with locks
<b>AA7</b>	WINDOWS – Power with driver express down and passenger window lock-out switch on drivers door

**DISCONTINUED**

# 1996 Caprice Station Wagon Specifications

Dimensions are in inches unless otherwise specified.

## GENERAL

Wheelbase:	115.9
Overall length:	217.3
Overall width:	79.6
Overall height:	60.8
Tread Front:	62.1
Tread Rear:	64.1

## FRONT COMPARTMENT

Head room:	39.6
Shoulder Room:	63.4
Hip Room:	56.9
Leg Room: (Maximum)	42.2

## REAR COMPARTMENT

Head Room: (3rd seat 36.6)	39.4
Shoulder Room: (3rd seat 48.6)	63.4
Hip Room: (3rd seat 43.7)	57.1
Leg Room: (Minimum) (3rd seat 30.5)	38.0

## LUGGAGE COMPARTMENT CAPACITY

Cargo Volume (rear seats down)	92.7
Cargo Length (2nd seat up)	54.7
Cargo Width (at wheelhousing)	48.7

## FUEL TANK CAPACITY

(gal.)	22.0
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## AERODYNAMICS

Coefficient of drag	.34
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## EPA FUEL ECONOMY RATINGS

5.7L Engine	17/26
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Projected EPA label values, actual mileage may vary with options, driving conditions, driving habits and vehicle's condition.

## ALTERNATOR

Type:	Delco CS-0144
Amps	140
Amps @ idle	72/108

### Features:

- Sealed High Capacity Bearings
- Transient Voltage Spike Protection
- Low Power Consumption
- Compatible
- Load Response Control
- Reduced RFI

## ENGINE

Type:	OPT. (LT1) V8
Displacement: Liters (cu. in.)	5.7 (350)
Horsepower/RPM:	260 @ 5000
Torque/RPM:	330 @ 2400
Fuel System:	SFI
Compression Ratio:	10.5:1
Exhaust:	Dual

## TRANSMISSION

Automatic electronic with overdrive	4-speed
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## AXLE

Ratio	2.56
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## BRAKES

Dual hydraulic	Disc/Drum
Front: size/swept area (sq. in.)	12" x 17/242.3
Rear: size/swept area (sq. in.)	11" x 21/137.0
Total brake-swept area (sq. in.)	379.0

## TIRE

Type:	All Season "V" Speed Rated P225/70R15
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## WHEELS

Type:	Vented Steel
Size:	15 x 7

## CHASSIS

Frame:	Full Perimeter Steel
Front Suspension:	Independent-SLA, Coil Steel Alloy Spring, Steel Anti-Roll Bar, Tuned Shocks
Rear Suspension:	Salisbury 4-Link, Coil Steel Alloy Spring, Tuned Shocks
Steering Type:	Power, Internal Gear with Power Piston Vane Type Pump
Steering Ratio:	14.1:

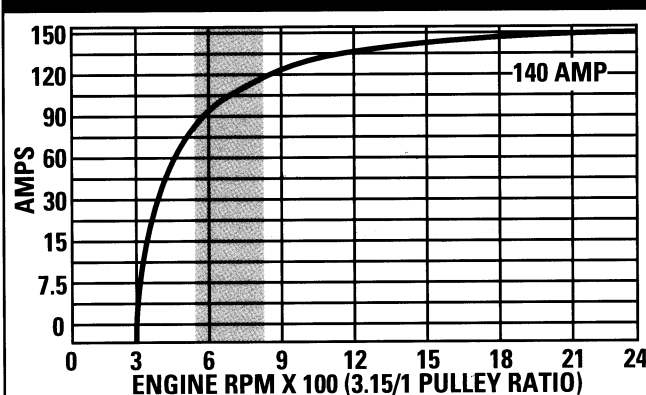
## BATTERY

Type:	Delco Freedom
BCI Group Size:	78
Volts	12
Amp Hour Rating	69
Cold Cranking Amps @ 0°F (-18°C):	770
Reserve Capacity @ 80°F (27°C):	115

### Features:

- Maintenance-Free Design
- Built-In Hydrometer
- Reinforced Polypropylene Case
- Built-in Flame Arrester
- Side Mounted Terminals

## CHEVROLET POLICE V8 GENERATOR MAXIMUM OUTPUT



COMPUTER CONTROLLED IDLE SPEED RANGE (75-80 RPM)