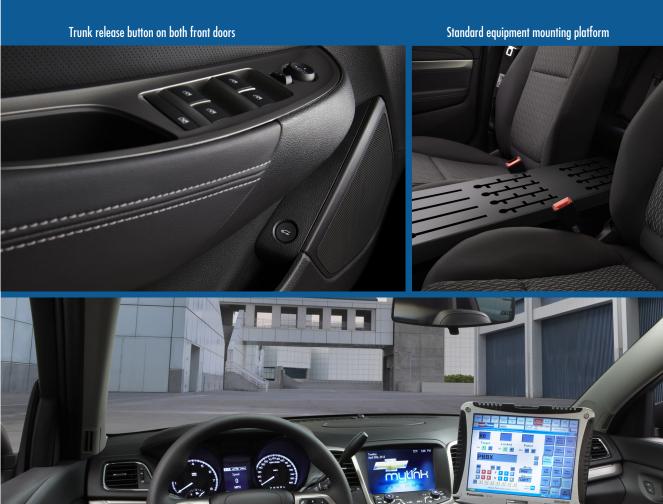


CAPRICE PPV







UPDATES FOR 2015

NEW STANDARD FEATURES

• Rear Vision Camera

DELETIONS

Krama Jade (GIG)



New 8-inch backup display with steering path guidelines

The Caprice Police PPV model 1EW19 has been designed for police work up to and including high speed emergency vehicle operations. GM restricts the sale of police vehicles and they are not to be sold to retail customers.

	STANDARD CAPRICE POLICE PACKAGE INTERIOR FEATURES
AIR CONDITIONING	Dual-zone digital automatic climate control with pollen air filtration
BACK-UP CAMERA	Rear camera display with guide lines shown on 8-inch radio screen (see page 3)
BLUETOOTH	Bluetooth for phone and music, personal cell phone connectivity to vehicle audio system, voice recognition, music, navigator and streaming audio
BOTTLE HOLDER	Bottle holder in the front doors
CAPTURE SPEED	Capture (stores) certified vehicle speed in digital speedometer via steering wheel controls when following another vehicle
COMPASS	Not available
CRUISE CONTROL	Electronic with set and resume speed
DOME LAMPS	Front and rear dome lamps (excludes map lamps) The front dome lamp has switches for ON/OFF and OFF to disable automatic lamp function. (see page 16 for description)
DRIVER INFO. CENTER	Monochromatic display with customization features
FLOOR COVERING	Carpeted front and rear. Carpeted floor mats are available; see Option B34. Option 6A3 heavy-duty vinyl floor covering available, requires HCQ vinyl rear seat (see page 12 for description)
GLASS	Solar-Ray light-tinted, windshield, driver and front passenger, light-tinted rear backglass. Front doors have a 41.55% Uv transmission.
GLOVE BOX	Non-locking door with light
MOUNTING PLATFORM	Center front customer console mounting platform located in 10 inch space between front seats (see page 15 for description)
MIRROR, INSIDE REARVIEW	Manual day-night (without compass)
NAVIGATION SYSTEM	Not available
ONSTAR	Not available
OUTSIDE TEMP. DISPLAY	Standard; displayed at top of radio screen
RADIO	Chevrolet MyLink ⁶ radio, AM/FM stereo with CD player and MP3 Playback, includes 8" diagonal color touch screen display, Bluetooth ⁷ for phone and music, personal cell phone connectivity to vehicle audio system, voice recognition, music navigator, streaming audio and outside Temperature Display. Radio audio is provided by front door speakers and two pillar-mounted tweeters. Rear speakers are not available. Lighting, power door locks, remote functions, and other features can be customized using the radio touch screen (see page 11)
RESTRAINT SYSTEM	Safety belts, driver and front passenger with pretensioners, dual stage frontal air bags¹ and a passenger sensing system with passenger frontal air bag ON/OFF indicator. Driver and front passenger head side curtain air bags¹, knee air bags and front seat back mounted pelvic-thorax air bags. A Rollover Sensing System detect an impending rollover and deploys the head side curtain air bags¹ and safety belt pretensioners in the event. The head side curtain air bags¹ are designed to remain inflated for a longer period than the frontal, knee and pelvic-thorax air bags¹ to reduce the likelihood of occupant head and torso excursion outside the passenger compartment if a rollover should occur. (Combined front and rear seat row head side curtain air bags¹ are available; see option AYG on page 12) NOTE: Safety belt extenders are available in 9 inch (part number 19259268) and 15 inch (part number 19259267) through your dealer at no charge
SEAT, FRONT	Cloth bucket seats with heavy duty foam, sculpted for gun belts; high-wear fabric bolsters and seat back security panel. Driver and passenger 4-way power with lumbar and manual recline, manual fore-aft movement. 10 inches of space between front seats; an equipment mounting platform is located between front seats.
SEAT, REAR	Cloth bench, non-folding seat back (vinyl rear seat available; see option HCQ on page 8, requires 6A3 heavy-duty vinyl floor covering)
SHIFT LEVER	Column shift lever
SPEEDOMETER/CLUSTER	160 mph certified analog display with 1 mph increments. Driver Information Center (DIC) has different displays which are accessed using the control buttons on the turn signal lever at the left side of the steering wheel. The DIC displays speed, trip, vehicle information and warning messages (see page 9)
SURVEILLANCE MODE	Circuit is terminated in the 16 cavity upfitting connector for connection to customer switching to ground; all automatic interior and exterior lighting is extinguished and radio is blacked out. All manual lighting control remains functional. (see description on page 26)
STEERING WHEEL	Tilt and telescoping with cruise and audio controls
THEFT DETERRENT SYSTEM	pass-key® iii+ (Content Theft Deterrent is not an orderable option). See your dealer for additional information.
VISOR	Driver and passenger with covered mirrors, not illuminated
WARNING LIGHTS	Brake, safety belt, air bag, anti-lock, check engine, Sport Mode, StabiliTrak, high beam and cruise control
WARNING TONES	Key-in-ignition, driver door open and safety belt reminder chime
WINDOW OPERATION	Power front and rear, Express-Down (front only) with rear window lockout (controls located on front door panels)

^{1.} Head curtain side air bags are designed to help reduce the risk of head and neck injuries to front and rear seat occupants on the near side of certain side-impact collisions. Always use safety belts and the correct child restraints for your child's age and size, even in vehicles equipped with air bags. Children are safer when properly secured in a rear seat. See your vehicle Owner's Manual and child safety seat instructions for more information.

^{6.} MyLink functionality varies by model. Full functionality requires compatible Bluetooth, smartphone and USB connectivity for some devices. MyLink on Spark and Sonic does not include functionality such as enhanced voice recognition, Gracenote and CD player.

^{7.} The Bluetooth word mark is a registered trademark owned by Bluetooth SIG,Inc. and any use of such mark by GM is under license. Go to gm.com/Bluetooth to find out which Bluetooth phones are compatible with the vehicle.

	STANDARD CAPRICE POLICE PACKAGE EXTERIOR FEATURES
ANTENNA	Radio, roof mounted (center of roof near rear window)
BODY SIDE MOLDINGS	Not available
DEFOGGER	Electric, rear window
DOOR HANDLES	Black
DOOR LOCKS	Power door locks automatically locks doors when transmission is out of Park. Customer can re-program to disable door locking and unlocking via the radio vehicle customization menu (See page 11). A key lock cylinder is standard on driver and front passenger doors; child safety locks in rear doors. Options 6N5 and 6N6 are available to disable rear door windows and rear door latch/locks
HEADLAMPS	Halogen, automatic lamp control with daytime running lamps. (For Daytime Running Lamps Delete see option VVS on page 12)
HORN	Dual note (high and low)
KEYLESS ENTRY	Includes two integrated keys and transmitters; the keyless entry system is programmed in a "stealth mode": When the remote transmitter "unlock" or "lock" is operated, no exterior lamps or sounds are activated. Interior lights will come On when the remote lock/unlocks are activated unless the front overhead console dome lamp switch is Off. NOTE: Remote Transmitters do not function when a key is detected in the ignition
KEYS	2 keys with integrated remote keyless entry, side milled, two-sided, with folding feature (see page 22 for description) random code for ignition, driver door and trunk; options 6E3 or 6E4 available for single key locking of entire fleet (see page 12).
LICENSE PLATE FRONT	Mounting hardware included
LOCK CYLINDER	Driver and front passenger doors with key-lock cylinder in truck lid
MIRRORS, OUTSIDE REAR	Black, electric left hand and right hand remote with manual folding (heated available; see option DR9 on page 12)
PAINT	Base coat/clear coat
REMOTE VEHICLE START	Remote vehicle starter system includes Remote Keyless Entry
TRUNK LAMP	Standard
TRUNK LOCK CYLINDER	Standard
TRUNK RELEASE	Electric, ignition controlled switch, located on both front door interior panels
UNDER HOOD LAMP	Not available
WINDSHIELD WIPERS	Intermittent, 2-speed with variable dwell
	STANDARD CAPRICE POLICE PACKAGE ELECTRICAL FEATURES
AUXILIARY POWER, FRONT	Wiring provision for total of 110 amp auxiliary power at right front corner of the center floor mounting plate. Three connectors provide 50 amp battery power and ground, two 30 amp relay controlled battery circuits and signal circuits for ignition control (HOT in START/RUN, and ACCESSORY/RUN), vehicle speed signal, park-enable and a customer switched surveillance circuit. (See page 16).
CAPTURED SPEED	This standard feature allows the officer to capture the speed of the Caprice while pacing another vehicle. (see page 17)
AUXILIARY POWER, TRUNK	Two auxiliary battery power connection studs in trunk provide a total of 120 amps (See page 16)
GROUND STUD	Auxiliary, located in trunk (see page 16)
LOCK-OUT PROTECTION	Feature is programmable ON or OFF via the vehicle radio customization menu. The factory default is Lock-Out Protection OFF. Remote keyless entry will not function when vehicle is locked with key in the ignition, under this condition a spare key is required to operate door lock cylinder for entry.
POWER OUTLET	One 12 volt, 20 amp, located on the lower instrument panel. Battery power is present when ignition is in RUN position. Power will remain on for approximately 10 minutes after the ignition is turned to the OFF position.
RETAINED ACC. POWER	Power windows and audio system remain operational after ignition is switched off for 10 minutes or until a door is opened
WIRING PROVISION FOR:	
EXTERIOR LAMPS FLASHING	Forward lamp in-line connector for Exterior Lamp Flashing System (see option 6J7 on page 12)
WIRING DIAGRAMS	See pages 23 through 27 for description; or the owner's manual

	STANDARD CAPRICE POLICE PACKAGE CHASSIS FEATURES
ALTERNATOR	170-amp, with idle boost (transmission in PARK or NEUTRAL) controlled by battery energy level sensing
AXLE	2.92 axle ratio with limited slip standard with V8. Limited slip optional with V6
BATTERY	700 CCA. 70 amp-hr Absorbent Glass Mat (AGM) with battery run-down protection (does not protect customer installed equipment). The AGM battery is located in the trunk and is a sealed, Valve Regulated Lead Acid (VRLA) type with the electrolyte absorbed in fine glass mat separators. VRLA battery technology is spill proof under normal conditions and requires no water replenishment. An optional 700 CCA, 70 amp-hr auxiliary battery is available; see option K5S, page 12.
BODY	Body frame integral (unibody)
BRAKES	Power 4-wheel anti-lock heavy-duty disc brakes with police calibration
COOLING	Electric cooling fans, independently fused; coolant hoses are EPDM (ethylene-propylene-diene monomer); coolant is DEXCOOL, good for 5 years/150,000 miles whichever comes first (maintenance needs vary with different uses and driving conditions; see the owner's manual for information); protects from -34 to +265 F and against rust and corrosion
CHASSIS LUBRICATION	Lubed-for-life chassis
ENGINES	Standard 3.6L V6 DOHC SIDI (spark ignited direct injection) engine with Variable Valve Timing (VVT) and FlexFuel¹ (gas or E85 Ethanol). Optional (no additional charge) 6.0L V8 with FlexFuel¹ (gas or E85 ethanol) Active Fuel Management; V6 and V8 engines include wide open throttle air conditioning cut off (when overhead lamps, spotlamps, radio antennas, sirens, and other emergency equipment are installed, overall performance may be reduced)
ENGINE CRADLE	Steel
EXHAUST SYSTEM	Stainless steel, dual
FUEL TANK CAPACITY	19 gallons (71.6 Liters), approximate
OIL COOLERS	Transmission with V6, Engine and Transmission with V8. Cooler not required with electronically assisted power steering
RADIO SUPPRESSION	Extended life - iridium tip spark plugs and wires that are designed to reduce radio frequency noise levels which may affect communications equipment including operating frequencies in the 38-MHz to 58-MHz range. The Caprice is designed with unibody construction, and multiple grounding points are provided for the vehicle electrical system. No additional ground straps are added for the Police Package
STABILITRAK	Stability enhancement system. An advanced computer controlled system that assists the driver with directional control of the vehicle in difficult driving conditions. Each time the vehicle is started, the StabiliTrak system is fully on. StabiliTrak can be controlled by a StabiliTrak button on the instrument panel located on the left side of steering column (see page 16). The condition of the system is displayed by an instrument panel StabiliTrak indicator light and Driver Information Center (DIC) Messages. Push once, StabiliTrak is in Performance Mode, and Traction Control is On; push and hold five seconds, StabiliTrak and Traction Control are Off; push again and Traction Control and StabiliTrak are turned back on. See transmission and Sport Mode below for Sport Mode functions
STARTER INTERRUPT	Prevents starter from engaging while the engine is running
STEERING	Electrically assisted, rack and pinion, speed sensitive, variable assist
SUSPENSION	4-wheel independent with coil springs, front and rear stabilizer bars. Patrol vehicle specific shock, spring and stabilizer bar tuning
TIRES	Goodyear P235/50R18 W-rated blackwall with compact spare (full-size spare is available; see option SG8 on page 12)
TIRE PRESSURE MONITOR	CHECK TIRE PRESSURE will show on driver message center; excludes spare tire
TRACTION CONTROL	Deactivated when police performance mode is engaged (button located on instrument panel, left side of steering column)
TRANS. AND SPORT MODE	6-speed automatic, electronically-controlled transmission provides protection against over-revving the engine in low gear; if a driver manually selects low gear, the powertrain control module automatically protects the drivetrain. Includes Sport Shift mode where maximum transmission responsiveness is required. The Sport Shift mode On/Off button is located on the instrument panel to the left of the steering column. When in Sport Shift mode, the transmission will delay upshifts and allow earlier downshifts. In addition, the transmission can sense enthusiastic driving, at which point it may delay upshifting and downshifting earlier when braking and is designed to maximize vehicle performance
WARRANTY	Maintenance and Warranty information (see page 35 and 36)
WHEELS	18" x 8" heavy-duty steel
WHEEL CENTER CAP	Bolt-on pressed/forged aluminium

POWERTRAIN

ENGINE			TRANSMISSION		AXLE		
OPTION CODE	TYPE	DISPLACEMENT LITERS/CU. IN.	FUEL SYSTEM	OPTION CODE	TYPE	OPTION CODE	RATIO
LFX Standard	V6	3.6/217	E85 FlexFuel ¹ or gasoline	MXO/MYA	6L45 6-speed auto. with OD	GW8 G80 (opt.)	2.92 Limited slip
L77 Optional no additional charge	V8	6.0/364	E85 FlexFuel ¹ or gasoline Active Fuel Management	MXO/MYC	6L80 6-speed auto. with 0D	GW8 G80 (std.)	2.92 Limited slip

EM	55	ıs .	MUST BE SPECIFIED

1	
FE9	EMISSIONS, Federal requirements
YF5	EMISSIONS, California state requirements
NE1	EMISSIONS , Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington state requirements
NB8	EMISSIONS OVERRIDE , California (allows a dealer in states that require California emissions - California, Connecticut, Delaware, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island or Washington - to order Federal emissions for a vehicle that will be registered in a state that has Federal emission requirements). Do not use for vehicles that will be registered in California, Connecticut, Delaware, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island or Washington. Requires (FE9) Federal emissions requirements. Not available in Maine or Vermont.
NB9	EMISSIONS OVERRIDE , State-specific (for dealers ordering vehicles in (YF5) or (NE1) emission states - California, Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington) Allows a California dealer (YF5 emissions) to order (NE1) emissions with (NB9) emissions override code for registration in (NE1) states; or, a Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington dealer (NE1emissions) to order (YF5) emissions with (NB9) emissions override code for registration in California.
NC7	EMISSIONS OVERRIDE , Federal (for vehicles ordered by dealers in Federal emission states with (YF5) or (NE1) emissions - Not required for vehicles being shipped to California, Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont or Washington) Requires (YF5) California state emissions requirements or (NE1) Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont or Washington state emissions requirements.

TIRES - SPEED RATED

MANUFACTURER	QUANTITY	SIZE	SPEED RATING	TYPE
Goodvear	4	P235/50R18	W	All season

NOTE: • Compact spare is standard (full-size spare is available see option SG8 on page 12)

- · Due to specific requirements for performance, durability and safety, GM recommends only the original equipment tire for replacement
- Tire Plys = Tread: 2 Polyester, 2 Steel, 1 Nylon Sidewall: 2 Polyamide Total 7 Ply

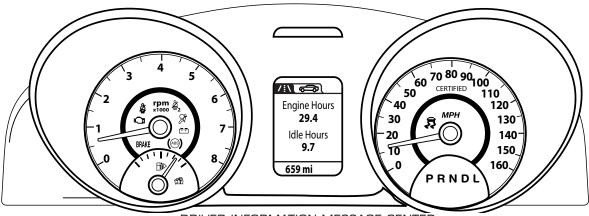
[•] Tire chains may be used with caution. See your owner's manual for specific recommendations regarding conditions. If the vehicle is equipped with a P235/50R18 tire size use tire chains only where legal and only when necessary. Use low profile chains that add no more than 12 mm thickness to the tire tread and inner sidewall. Use chains that are the proper size for the tires. Install them on the tires of the rear axle. Don't use chains on the tires of the front axle. Tighten them as tightly as possible with the ends securely fastened. Drive slowly and follow the chain manufacturer's instructions. If the chains contact the vehicle, stop and retighten them. If the contact continues, slow down until it stops. Driving too fast or spinning the wheels with chains on will damage the vehicle.

GYW GII Hugo Blue* (Dark Blue) Meatllic * Extra cost (orders that contain less than 20 orders will be delayed until 20 unit minimum is received for batch production. Will Require additional lead time) Actual colors may vary GIE GAN G77 Mystic Green Metallic * Extra cost (orders that contain less than 20 orders will be delayed until 20 unit minimum is received for batch production. Will Require additional lead time)

SEATS AND INTERIOR TRIM

		SEAT OPTIONS	ONYX
STANDARD	Front bucket, cloth with heavy-duty foam, cloth rear bench, includes seatback security panel, polypropylene rear door trim, and carpeted floor covering	H1T	4AA
OPTIONAL	Front bucket, cloth with heavy-duty foam, vinyl rear bench, includes seatback security panel, polypropolyene rear door trim, and vinyl floor covering	HCQ	4AA

CERTIFIED SPEEDOMETER/CLUSTER



DRIVER INFORMATION MESSAGE CENTER

MESSAGES SHOWN

MESSAGES DISPLAYED ARE DEPENDENT ON VEHICLE VARIANT (not all messages may display)

BATTERY SAVER ACTIVE LOW BATTERY SERVICE BATTERY CHARGING SYSTEM BRAKE FLUID LOW SERVICE BRAKE ASSIST CRUISE SET TO XXX DRIVER DOOR OPEN HOOD OPEN LEFT REAR DOOR OPEN PASSENGER DOOR OPEN RIGHT REAR DOOR OPEN TRUNK OPEN A/C OFF DUE TO HIGH ENGINE TEMPERATURE ENGINE OVERHEATED — IDLE ENGINE ENGINE OVERHEATED — STOP ENGINE CHANGE ENGINE OIL SOON OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	
SERVICE BATTERY CHARGING SYSTEM BRAKE FLUID LOW SERVICE BRAKE ASSIST CRUISE SET TO XXX DRIVER DOOR OPEN HOOD OPEN LEFT REAR DOOR OPEN PASSENGER DOOR OPEN RIGHT REAR DOOR OPEN TRUNK OPEN A/C OFF DUE TO HIGH ENGINE TEMPERATURE ENGINE OVERHEATED — IDLE ENGINE ENGINE OVERHEATED — STOP ENGINE CHANGE ENGINE OIL SOON OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	BATTERY SAVER ACTIVE
BRAKE FLUID LOW SERVICE BRAKE ASSIST CRUISE SET TO XXX DRIVER DOOR OPEN HOOD OPEN LEFT REAR DOOR OPEN PASSENGER DOOR OPEN RIGHT REAR DOOR OPEN TRUNK OPEN A/C OFF DUE TO HIGH ENGINE TEMPERATURE ENGINE OVERHEATED — IDLE ENGINE ENGINE OVERHEATED — STOP ENGINE CHANGE ENGINE OIL SOON OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	LOW BATTERY
SERVICE BRAKE ASSIST CRUISE SET TO XXX DRIVER DOOR OPEN HOOD OPEN LEFT REAR DOOR OPEN PASSENGER DOOR OPEN RIGHT REAR DOOR OPEN TRUNK OPEN A/C OFF DUE TO HIGH ENGINE TEMPERATURE ENGINE OVERHEATED — IDLE ENGINE ENGINE OVERHEATED — STOP ENGINE CHANGE ENGINE OIL SOON OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	SERVICE BATTERY CHARGING SYSTEM
CRUISE SET TO XXX DRIVER DOOR OPEN HOOD OPEN LEFT REAR DOOR OPEN PASSENGER DOOR OPEN RIGHT REAR DOOR OPEN TRUNK OPEN A/C OFF DUE TO HIGH ENGINE TEMPERATURE ENGINE OVERHEATED — IDLE ENGINE ENGINE OVERHEATED — STOP ENGINE CHANGE ENGINE OIL SOON OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	BRAKE FLUID LOW
DRIVER DOOR OPEN HOOD OPEN LEFT REAR DOOR OPEN PASSENGER DOOR OPEN RIGHT REAR DOOR OPEN TRUNK OPEN A/C OFF DUE TO HIGH ENGINE TEMPERATURE ENGINE OVERHEATED — IDLE ENGINE ENGINE OVERHEATED — STOP ENGINE CHANGE ENGINE OIL SOON OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	SERVICE BRAKE ASSIST
HOOD OPEN LEFT REAR DOOR OPEN PASSENGER DOOR OPEN RIGHT REAR DOOR OPEN TRUNK OPEN A/C OFF DUE TO HIGH ENGINE TEMPERATURE ENGINE OVERHEATED — IDLE ENGINE ENGINE OVERHEATED — STOP ENGINE CHANGE ENGINE OIL SOON OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	CRUISE SET TO XXX
LEFT REAR DOOR OPEN PASSENGER DOOR OPEN RIGHT REAR DOOR OPEN TRUNK OPEN A/C OFF DUE TO HIGH ENGINE TEMPERATURE ENGINE OVERHEATED — IDLE ENGINE ENGINE OVERHEATED — STOP ENGINE CHANGE ENGINE OIL SOON OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	DRIVER DOOR OPEN
PASSENGER DOOR OPEN RIGHT REAR DOOR OPEN TRUNK OPEN A/C OFF DUE TO HIGH ENGINE TEMPERATURE ENGINE OVERHEATED — IDLE ENGINE ENGINE OVERHEATED — STOP ENGINE CHANGE ENGINE OIL SOON OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	HOOD OPEN
RIGHT REAR DOOR OPEN TRUNK OPEN A/C OFF DUE TO HIGH ENGINE TEMPERATURE ENGINE OVERHEATED — IDLE ENGINE ENGINE OVERHEATED — STOP ENGINE CHANGE ENGINE OIL SOON OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	LEFT REAR DOOR OPEN
TRUNK OPEN A/C OFF DUE TO HIGH ENGINE TEMPERATURE ENGINE OVERHEATED — IDLE ENGINE ENGINE OVERHEATED — STOP ENGINE CHANGE ENGINE OIL SOON OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	PASSENGER DOOR OPEN
A/C OFF DUE TO HIGH ENGINE TEMPERATURE ENGINE OVERHEATED — IDLE ENGINE ENGINE OVERHEATED — STOP ENGINE CHANGE ENGINE OIL SOON OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	RIGHT REAR DOOR OPEN
ENGINE OVERHEATED — IDLE ENGINE ENGINE OVERHEATED — STOP ENGINE CHANGE ENGINE OIL SOON OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	TRUNK OPEN
ENGINE OVERHEATED — STOP ENGINE CHANGE ENGINE OIL SOON OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	A/C OFF DUE TO HIGH ENGINE TEMPERATURE
CHANGE ENGINE OIL SOON OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	ENGINE OVERHEATED — IDLE ENGINE
OIL PRESSURE LOW — STOP ENGINE ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	ENGINE OVERHEATED — STOP ENGINE
ENGINE OIL LOW — ADD OIL ENGINE POWER IS REDUCED	CHANGE ENGINE OIL SOON
ENGINE POWER IS REDUCED	OIL PRESSURE LOW — STOP ENGINE
	ENGINE OIL LOW — ADD OIL
	ENGINE POWER IS REDUCED
FUEL LEVEL LOW	FUEL LEVEL LOW

SPEEDOMETER CERTIFICATION

2015 Caprice police cars certified speedometer calibration.

Specifications, at ambient temperature of -10 to 120 degrees F
(-23 to 49 Celsius). Inaccuracies due to speed sensing are included.

ACTUAL VEHICLE SPEED INDICATED SPEED

0 TO 120 MPH +/- 2 MPH

The speedometer calibration is for the 6.0L V8 engine, automatic transmission with a 2.92 axle and P235/50R18 tires, and the 3.6L V6 engine, automatic transmission, 2.92 axle and P235/50R18 W-rated tires

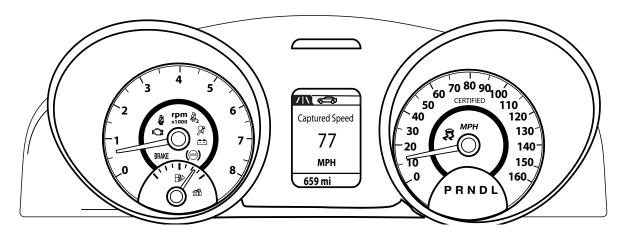
0 TO 193 KPH

AUTOMATIC LIGHT CONTROL - ON
AUTOMATIC LIGHT CONTROL — OFF
CHECK (LAMP NAME) LAMP
CHECK (INDICATOR NAME) LAMP
INDICATOR ON TURN SIGNAL LEFT OR RIGHT
SERVICE TRACTION CONTROL
SERVICE STABILITRAK
THEFT ATTEMPTED
SERVICE AIR CONDTIONING SYSTEM
SERVICE VEHICLE SOON
SERVICE POWER STEERING
TURN STEERING WHEEL TURN KEY OFF & ON
TURN STEERING WHEEL START VEHICLE AGAIN
SERVICE TIRE MONITOR SYSTEM
TIRE LEARNING ACTIVE
TIRE PRESSURE LOW ADD AIR TO TIRE
SERVICE TRANSMISSION
SHIFT DENIED
SHIFT TO PARK
TRANSMISSION HOT — IDLE ENGINE
ICE POSSIBLE DRIVE WITH CARE
WATER FLUID LOW ADD FLUID
OPEN THEN CLOSE /DRIVER/PASSENGER WINDOW
CAPTURED SPEED

Note: Vehicle may arrive with "TRANSPORT MODE" activated to conserve battery life during transportation. Contact a GM dealer for proper completion of Pre Delivery Inspection (PDI).

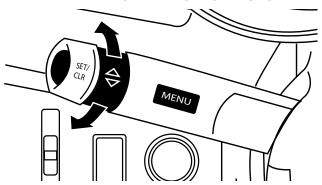
+/- 3 KPH

DRIVER INFORMATION MESSAGE CENTER



VIEWING THE DRIVER INFORMATION CENTER (DIC) REQUIRES THE ENGINE TO BE RUNNING.
THE DIC IN THE CENTER OF THE INSTRUMENT CLUSTER DISPLAYS INFORMATION AND WARNINGS ABOUT THE VEHICLE.

DRIVER INFORMATION SELECTOR



The DIC is operated via the controls on the Turn Signal lever at the left side of the steering column

The **SET/CLR** button sets or clears the displayed menu

The MENU button displays the SPEED, UNIT

The momentary **ROTARY SWITCH** control will scroll through the **MENU** items

PRESS MENU UNTIL THE SPEED IS DISPLAYED TURN THE ROTARY SWITCH TO SCROLL THROUGH THE MENU ITEMS: SPEED, UNIT

> SPEED

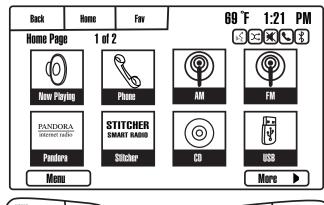
- >Digital Speed
- >Fuel Used
- >Average Speed
- >Instantaneous Fuel Economy
- >Average Fuel Economy
- >Fuel Range
- >Trip
- >Captured Speed

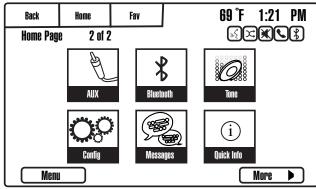
>UNITS

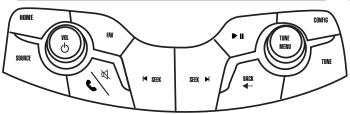
- >Engine Hours, Idle Hours
- >Battery Voltage
- >Coolant Temp
- >Remaining Oil Life
- >Tire Pressure

NOTE: Other vehicle features can be programmed via the radio. See also the Owners Manual for additional DIC features information.

RADIO DISPLAY SCREEN







The Following Items Are Permanently Disabled on Caprice: USB AUX In

ELECTRICAL FUNCTION CUSTOMIZATION FEATURE

With Radio OFF "Day, Date, Time, Exterior Temperature, and Chevrolet MyLink" are displayed (Display Screen can be turned off, see DISPLAY SETTINGS)

CONFIG

LANGUAGES English / Francais Canadien / Espanol Mexicano **TIME AND DATE** 12 hr / 24 hr Format

RADIO SETTINGS Auto Volume / Gracenote Options / Max Startup Volume

PHONE SETTINGS Bluetooth > Device List / Pair Device

DISPLAY SETTINGS Home Page Menu / Display Off

DISPLAY SETTINGS

VEHICLE SETTINGS

HOME PAGE MENU
DISPLAY OFF

> Customize > Sort > Restore Home Page Defaults

This selection blanks radio screen, touch screen anywhere to restore.

VEHICLE SETTINGS

CLIMATE AND AIR QUALITY
COMFORT AND CONVENIENCE

LIGHTING

POWER DOOR LOCKS

POWER DOOR LOCKS

REMOTE LOCK/UNLOCK/START

RETURN TO FACTORY SETTINGS? Yes/No

COMFORT AND CONVENIENCE (FACTORY DEFAULTS IN BOLD)

CHIME VOLUME

BUTTON CHIME

Normal/High

Buttons'click' when touched: On/Off

LIGHTING (FACTORY DEFAULTS IN BOLD)
VEHICLE LOCATOR LIGHTS On/Off

EXIT LIGHTING >*0ff* >30 sec >60 sec >120 sec

POWER DOOR LOCKS (FACTORY DEFAULTS IN BOLD)

DOOR OPEN ANTI-LOCKOUT

AUTO DOOR LOCK

> On/Off

> On/Off

AUTO DOOR UNLOCK > **All Door** > Driver Door > Off

DELAY DOOR LOCK > 0n/**Off**

REMOTE LOCK/UNLOCK/START (FACTORY DEFAULTS IN BOLD)

REMOTE UNLOCK FEEDBACK > Flash Lights, > **Off**

REMOTE LOCK FEEDBACK > Lights Horn > **On**/Off > Lights Only > On/Off > Horn Only > On/Off > Off

> 011/011 > 110111 0111y > 011/011 > 1

REMOTE DOOR UNLOCK > *Driver Door* > All Doors

MESSAGES (WHEN PHONE IS PAIRED)

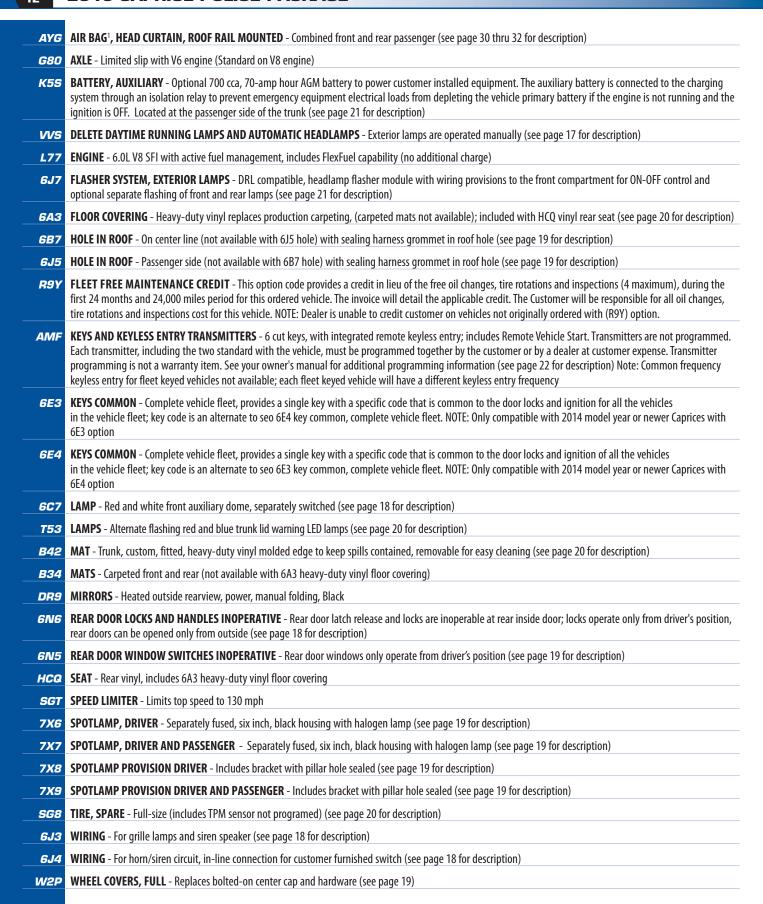
 INBOX
 Select Contact Listen / Reply / Call

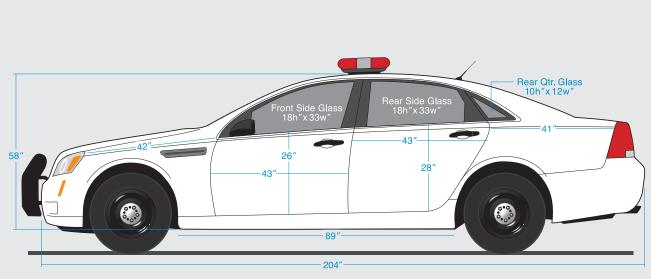
 SETTINGS
 Manage Predefined Messages

NOTE: REFER TO THE OWNERS MANUAL FOR DETAILED HOME PAGE ICON SETUP AND OTHER RADIO FUNCTION INFORMATION. MENU ITEMS IN **RED** DESCRIBE CUSTOMIZATION TYPICAL FOR LAW ENFORCEMENT USAGE.

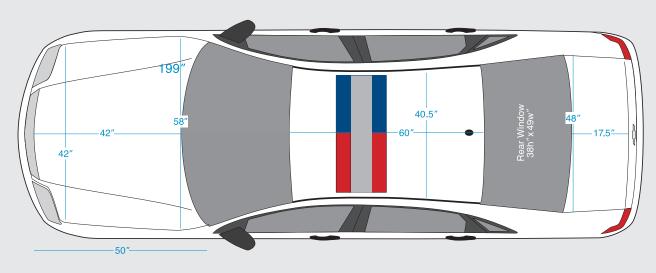
BOLD STATUS IS FACTORY DEFAULT CONDITION.

REMOTE TRANSMITTERS DO NOT FUNCTION WHEN A KEY IS DETECTED IN THE IGNITION



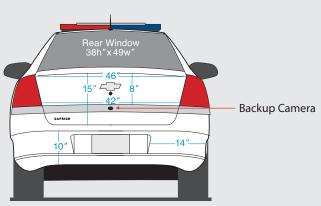


Body side moldings not available



Estimated material sizes to wrap:

- Hood 56" x 60" (Includes areas next to grill)
- Hood 42" x 60" (Excludes areas next to grill)
- Front Doors 45" x 30"
- Rear Doors 45" x 32"
- Roof 45" x 64"
- Trunk Lid 38" x 50"



	AGE
GENERAL	
Model	1EW19
Drive	Rear-wheel
Projected top speed with V6	150 mph
Projected top speed with V8	155 mph
Projected top speed in reverse V6 and V8	37 mph
	37 IIIpii
EXTERIOR (in./mm)	110 5 /2010 0
Wheelbase Oursell length	118.5/3010.0 204.2/5187.0
Overall length Overall width (excluding mirrors)	74.8/1898.7
Overall height*	58.7/1490.0
Front track width	62.8/1596.0
Rear track width	63.2/1606.0
Turning diameter curb to curb (ft./m)	38.0/11.7
Ground clearance* (exhaust system)	6.0/153
Air intake height	26.0/660
FRONT COMPARTMENT (in./mm)	
Head room	38.7/984.0
Shoulder room	59.1/1501.3
Hip room	57.5/1461
Leg room	42.2/1072.0
REAR COMPARTMENT (in./mm)	
Head room	37.6/955.0
Shoulder room	59.0/1498.0
Hip room	57.9/1472.1
Leg room	43.2/1098.0
LUGGAGE COMPARTMENT CAPACITY (cu.ft./li	ters)
Luggage capacity ³ (includes full-size spare tire and auxiliary battery)	17.4/492.71
PASSENGER COMPARTMENT VOLUME INDEX	(cu ft /litere
EPA passenger compartment volume index ³	112/3171.5
FUEL ECONOMY RATINGS CITY/HIGHWAY	/COMBINED
3.6L V6 engine ⁴	18/26/21
6.0L V8 engine ⁴	15/24/18
ALTERNATOR	
Туре	9G135
Amps	170
CAPRICE POLICE ALTERNATOR OL	JTPUT
180 Normal, AC off	
550, V6, V8	
160	
140	
140	
140	7
140	
140	
100 100 3 =	
(Sdwe) 120 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	
CURRENT (AMPS) 100 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	
100 100 3 =	2000

4 4 414 (==0 = (0 =0 4)		VO	VO
———— 14.0V / 77° F (25° C)	Idle Boost 1 =	600 RPM	650 RPM
— — 13.25V/221°F (105°C)	Idle Boost 2 =	700 RPM	700 RPM
13.0V / 257° F (125° C)	Idle Boost 3 =	1100 RPM	1100 RPM
Idle 121-amps @1100 RPM (Idle Boost 3@221° F)			

Cargo and load capacity limited by weight and distribution.
 EPA-estimated MPG.

ENGINE	STAND	NABU C	PTIONAL			
Туре	V6 V8					
Displacement: liters/cu. in.						
Horsepower/rpm						
Torque lbft./rpm						
Induction system	·					
Compression ratio	·					
Exhaust	11.3:1 10.4:1 Dual					
Minimum recommended fuel octane						
Fuel tank capacity, approximate (gallons/liters)	oximate (gallons/liters) 19/72 19/72					
Cooling capacity (quarts/liters)						
Oil with filter (quarts/liters)						
TRANSMISSION						
Automatic, electronically-controlled with overdriv	e 6-spee	d	6-speed			
Fluid pan removal & filter replace (quarts/liters)	11.9/1		6.7/6.3			
AXLE RATIO		<u> </u>				
With V6 Engine	2.92	2				
With V8 Engine includes limited slip			2.92			
BRAKES						
			Diss/Diss			
4-wheel disc with ABS Disc/Disc						
	Front - swept area (sq. in./sq. cm) 310.6/788.9					
Rear - swept area (sq. in./sq. cm) 211.4/537.0						
Total front and rear swept area (sq. in./sq. cm) 522.04/3368						
Front rotor diameter (in./mm) 13.58/345						
Rear rotor diameter (in./mm) 12.76/324						
Front rotor thickness (in./mm) 1.18/30						
Rear rotor thickness (in./mm)			.87/22			
TIRES						
e Goodyear Eagle RS-A all season W-speed rated						
Size		P23	5/50R18			
WHEELS						
Туре			Steel			
Size			18'' X 8''			
CHASSIS						
Frame			Unibody			
Engine cradle			Steel			
Suspension 4-wheel independent with coil springs, front and rear stabilizer bars						
Patrol vehicle spec	ific shock, spring	and stabilizer ba	r tuning			
Steering type Electrical	ly assisted, varia	ble ratio, rack-an	d-pinion			
Steering ratio (non-variable)	17.5:1 on	center/12.7:1 at	full lock			
BATTERY ST	TANDARD	OPTIONAL A	AUXILIARY			
Type Mair	Maintenance free Maintenance free					
BCI group size	LN3	LN3				
Volts	12	12				
Amp hour rating	70	70				
Cold cranking-amps @ 0°F (-18°C)						
Reserve capacity @ 80°F (27°C) 13	30 minutes	130	minutes			
VEHICLE WEIGHT (Lbs./kg.)		V6	V8			
GVWR ⁵		5247/2380	5357/2430			
Curb weight ¹⁰		4043/1834	4162/1888			
Payload ⁶ (with bucket coats)		1107/526	1172/522			

NOTE: See your vehicle tire and loading information label for specific weight values. See your owner's manual supplement for proper cargo loading distribution

1182/536 1173/532

Payload⁶ (with bucket seats)

S. Gross Vehicle Weight Rating
 Maximum payload capacity includes weight of driver, passengers, equipment and cargo.
 Curb weight with 100% fuel, fluids and standard base equipment (excludes optional content)

^{*} Published dimensions indicated are at curb weight

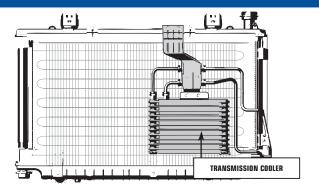
STANDARD EQUIPMENT

Engine Coolant Lines Engine Coolant Cooler

The oil-to-coolant engine oil cooler system is mounted on the left side of the lower engine block, forward of the oil filter. Engine oil flows through the stacked plate cooler from the engine oil sump and returns to the engine. Coolant flows to the cooler via a short hose from the engine block and exits to the radiator through a coupled hose connection to the radiator inlet hose.

NOTE: Not required with V6 engine.

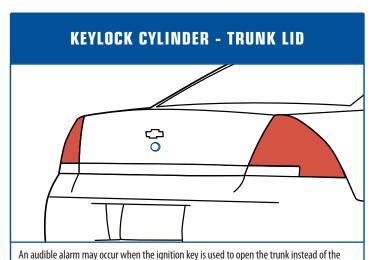
TRANSMISSION OIL COOLER



The transmission cooler is positioned to the left side, in front of the air conditioning condenser. The cooling system is common to the V6 and V8 engines

CENTER CONSOLE EQUIPMENT MOUNTING PLATFORM

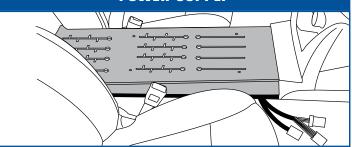
Center front equipment mounting platform between front seats, 27x9 inches, slotted for T-bolt attachment of customer equipment.



Remote Keyless Entry (key FOB).

STANDARD EQUIPMENT

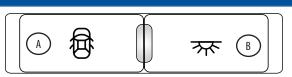
WIRING PROVISIONS FOR 12-VOLT BATTERY POWER SUPPLY



Auxiliary battery power, ground, relay controlled battery power and control circuits are terminated in three connectors located at the right front of the equipment mounting platform. Battery power is supplied through two pre-fuse assembly fusible links located at the right side of the trunk. If the optional auxiliary battery (RPO K5S) is not present, power to the pre-fuse assembly is supplied by the primary battery. Three circuit breakers and two control relays are located in the right side of the trunk. The relay center is connected via the body harness to the front compartment auxiliary power and signal connectors. A 50 amp circuit breaker feeds power directly from the 100 amp fusible link via a 10 gauge (5.0 mm) wire. Two 30 amp circuit breakers supply power from fusible links through the contacts of the control relays to 12 gauge (3.0 mm) wires. Each relay is operated by control leads terminated in the front compartment 6-cavity connector. A 10 gauge (5.0 mm) ground circuit is terminated in the 2-cavity connector with the 50 amp battery power. A total of 1320 watts of 12 volt power is available in the front compartment. 1440 watts of 12 volt power is available at the trunk junction block.

NOTE: If 50-amp battery power is not present at the front compartment upfitter harness, verify the connection of the topmost (blue) of two connectors located above the right hand rear compartment junction block. See KSS Auxiliary Battery on page 21 and see page 23 for wiring diagram.

DOME LAMPS CONTROL



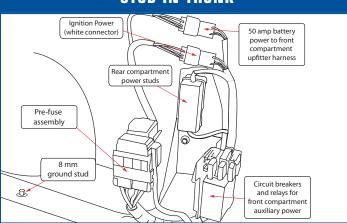
Buttons are located in front dome lamp assembly

A — The push on/push off left switch with a Doors Open symbol on the front dome lamp assembly controls the front and rear dome lamps. When activated, the dome lamps will remain Off whenever:

any door is opened, the vehicle is unlocked, or the key is removed from the ignition switch.

B - The push on/push off right switch with a Dome Lamp symbol on the front dome lamp assembly turns the front and rear dome lamps On and Off.

AUXILIARY POWER AND GROUND STUD IN TRUNK



An auxiliary power junction block is located at the right side of the trunk. The junction block is at the rear of the auxiliary battery tray and contains a split buss with two terminals for customer connection to 12-volt battery power.

The split bus is connected to the primary battery located at the left side of the trunk. When the optional auxiliary battery (RPO K5S) is present, the split bus is connected to the auxiliary battery through an isolation relay.

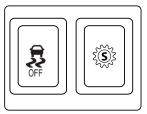
Two 60-amp fusible links connect the bus to the battery. Maximum combined capacity of the two circuits is 1440-watts.

An 8 mm ground stud for customer connection is located at the inboard front corner of the right side battery tray.

A Violet/Yellow ignition controlled power circuit, HOT in RUN/START, terminates in a white connector located above the auxiliary battery power junction block. This same circuit is also located in the front passenger foot well upfitter harness. A 10-amp fuse (F33) protects both circuits and is located in the engine compartment fuse center. The total power available for the combined front and rear circuits is 60 watts.

NOTE: If 50-amp battery power is not present at the front compartment upfitter harness, verify the connection of the topmost (blue) of two connectors located above the right hand rear compartment junction block. See K5S Auxiliary Battery on page 21 and see page 23 for wiring diagram.

LOCATIONS OF SPORT MODE AND STABILITRAK BUTTONS



Located on instrument panel left side of steering column.

STANDARD EQUIPMENT

EXTERIOR LAMPS CONTROL



WS – Delete Daytime Running Lamps and Automatic Headlamps. This option disables the Daytime Running Lamps and Automatic Headlamps control feature. Exterior lamps are manually controlled only. Option VVS is not available in Canada. The headlamp control on the driver's side of the instrument panel operates the headlamps.

If your Caprice does not have option VVS, Daytime Running Lamps and Automatic Headlamps Delete, the Daytime Running Lamps and Automatic Headlamps can be turned off for one ignition cycle by rotating the control knob momentarily counter-clockwise. Rotating the headlamp switch again will turn the daytime running lamps or automatic headlamps back on.

In Canada, the Daytime Running Lamps and Automatic Headlamps can be turned off if the transmission is in Park. See also Caprice owner's manual.

CAPTURED SPEED



This vehicle is equipped with a standard feature that allows an officer to capture speed of the Caprice while pacing another vehicle. To activate Captured Speed, the Driver Information Center must be selected to display Speed. Once the pace is established, push the outer button on the end of turn stalk to "Capture Speed". The digital speedometer will return momentary back to active speed. To display Captured Speed, rotate stalk wheel clockwise. This Captured Speed is retained even after ignition key is turned off, or up until a new speed is captured or cleared. To clear the current Captured Speed, push and hold the outward end of stalk button until a beep signifies that system has been reset.

SERVICE PARTS IDENTIFICATION LABEL

6G1MK5T22BL532613					PDBJCH 1EW		EW19			
AGK	AG2	AL0	AMF	AP3	AR9	AT8	AXJ	AY0	A75	A76
BDR	B3B	B42	B86	B9V	C67	DK2	EF7	E2C	FE9	FR9
IPG	JA9	JL9	KD1	KG4	LGD	MX0	M15	NK5	NT7	N99
OST	QPP	R7V	R9N	R9Z	SLM	T53	UH8	UJM	UN9	UT7
UW6	UIC	U77	VT7	V8D	WL9	ZFH	1SZ	GAN	4BB	191
3FL	6A3	6E2	6HP	6J1	6J3	6J4	6J7	7B3	7HP	7 M 9
7X6	8MZ	9C1	9MZ							
BC/CC)	U 636	R							

A Service Parts Identification (SPID) Label provides Vehicle Identification Number (VIN)-specific Option Code content list, Engineering Model Number (Nameplate, body style), Exterior paint system, Exterior paint color code and Interior trim level and color. The SPID label for the Caprice is located on the underside of the rear compartment lid at the center of the lid inner reinforcement.

REAR VISION CAMERA



8-inch backup display with steering path guides displayed in radio screen.

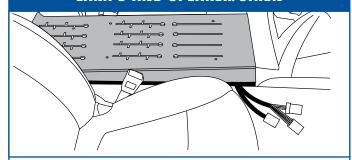
6J4 WIRING PROVISION FOR HORN/SIREN CIRCUT



Two 16-gauge wires are connected to an in-line connector in the horn circuit of the instrument panel harness under the instrument panel. The end of this harness extension is terminated with an in-line connector in a 60-inch (1.5 m) coil under the instrument panel. Connection to customer switching permits operation of the horn or siren with the horn button.

NOTE: For wiring diagram see page 25

6J3 WIRING PROVISION FOR VEHICLE GRILLE LAMPS AND SPEAKER/SIREN



The SEO 6J3 wiring provision circuits are terminated at a 16-way connector on the upfitter harness at the front of the equipment mounting platform. The wiring circuits are routed from under the instrument panel to a 2-foot (610 mm) coil secured in the area behind the grille, to the left of the hood latch assembly.

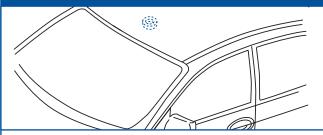
NOTE: For wiring diagram see page 25

6N6 - REAR DOOR LOCKS AND HANDLES INOPERATIVE



Rear doors can only be opened from the outside. Locks operate only from driver door switch

6C7 LAMP - AUXILIARY DOME



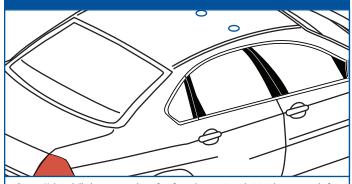
Red and white auxiliary dome lamp is located to the rear of the vehicle dome lamp (red is LED and white is incandescent). The auxiliary lamp is wired independently from the standard dome lamp.

6N5 WINDOW SWITCHES - REAR DOOR INOPERATIVE



Rear door window switches are inoperable. Rear door power regulators are operable only from driver position switches.

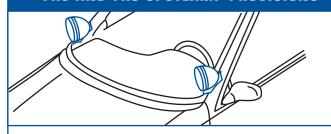
6B7 AND 6J5 HOLE IN ROOF PANEL



- 6B7 Hole is drilled near center line of roof panel approximately 29 inches rearward of windshield opening. Includes sealing harness grommet in roof hole
- 6J5 Hole is drilled on passenger side of roof panel approximately 29 inches rearward of windshield opening and approximately 6 inches inboard from passenger side door. Includes sealing harness grommet in roof hole

NOTE: Only one roof hole location may be ordered.

7X6 AND 7X7 SPOTLAMPS 7X8 AND 7X9 SPOTLAMP PROVISIONS



- 7X6 Spotlamp left hand, pillar-mounted unity, 6-inch with replaceable H3 halogen bulb; independently fused
- 7x7 Spotlamps left and right hand, pillar-mounted unity, 6-inch with replaceable H3 halogen bulb; independently fused
- 7x8 Spotlamp provision left hand provision for customer installed spotlamp includes hole through pillar, mounting bracket and accessible power connector
- 7X9 Spotlamp provision left and right hand includes same components as option 7X8

NOTE: • Lamp bulbs are halogen 12volt 100 watt H-3 rated at 245,000 candle power

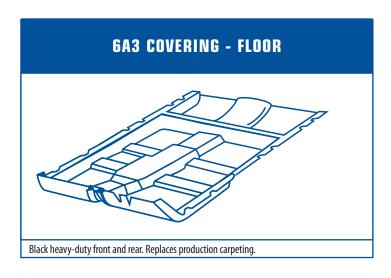
- For wiring diagrams and fuse location see page 26
- Customer furnished spotlamp assembly must be installed to avoid interference with deploying passenger airbag
- Factory installation of spotlamps or spotlamp provisions are recommended. The windshield pillars are designed with ultra high strength steel to enhance crash worthiness and special tooling is used to locate and drill the lamp shaft holes. The spotlamp brackets are attached with special fasteners to avoid drilling the high strength steel reinforcement."

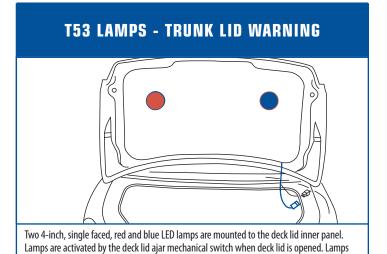
W2P FULL WHEEL COVER

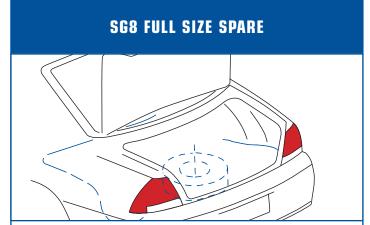


Plastic wheel cover attaches to threaded lug nuts

B42 MAT - TRUNK Custom fitted, heavy-duty vinyl molded edge to keep spills contained, removable for easy







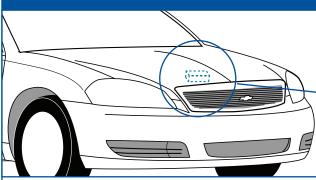
trunk opening. Wiring is protected by fuse F8 in the rear fuse block located on top of the standard battery in

are wired to flash alternately through a flasher located at the upper right hand corner of the

the trunk.

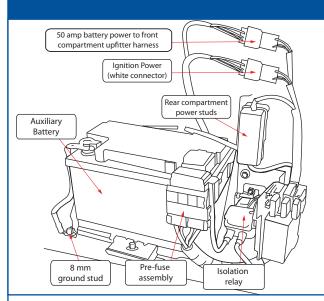
Full-size spare tire is mounted under the load floor. The full-size spare tire includes a Tire Pressure Monitor (TPM) sensor which must be programmed to the TPM System after the spare tire is installed.

6J7 FLASHING SYSTEM EXTERIOR LAMPS MODULE LOCATION



The Option 6J7 Exterior Lamps Emergency Flashing Module mounting location at the rear edge of the upper right hand radiator support.

K5S - AUXILIARY BATTERY

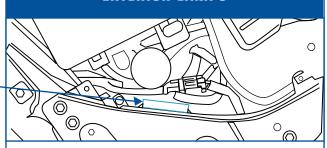


Option K5S, Auxiliary Battery, consists of a 700 CCA battery mounted at the right side of the rear compartment and is connected to the electrical system via a Pre-fuse Assembly. Also included is an isolation relay which is activated whenever the ignition is ON. The isolation relay is intended to isolate the auxiliary battery and connected load from the primary battery to avoid unintended rundown of the primary battery. Whenever the ignition is ON and the engine is running, the primary battery and auxiliary batteries are being charged, as determined by the charging system controls.

A Violet/Gray ignition controlled power circuit, HOT in RUN/START, terminates in a white connector located above the auxiliary battery power junction block. This same circuit is also located in the front passenger foot well upfitter harness (see page 24). A 10-amp fuse (F33) protects both circuits and is located in the engine compartment fuse center. The total power available for the combined front and rear circuits is 60 watts.

NOTE: If 50-amp battery power is not present at the front compartment upfitter harness, verify the connection of the topmost (blue) of two connectors located above the right hand rear compartment junction block. See Rear auxiliary power and ground stud on page 16 and Wiring diagram on page 23.

6J7 FLASHING SYSTEM, EXTERIOR LAMPS



Option 6J7 provides a headlamps high beam flashing module, rear lamps flashing via the Body Control Module (BCM) and a control wire for customer-furnished switching to turn the module on and off. The flasher control wire is terminated in the 16-way connector on the upfitter harness at the right front corner of the equipment mounting platform. The flashing module is located is located on the rear side of the passenger side upper radiator support

The headlamp flashing module is activated by the application of 12 volts to a dark green wire in the upfitter harness. When activated, the headlamp high beams and the high beam instrument cluster indicator will flash alternately at 2.4 flashes per second. When the flashing module is turned on, the module sends a signal to the BCM which alternately flashes the stop lamps and backup lamps at the same flash rate as the headlamps. Depressing the brake pedal will override the stop lamp flashing and placing the transmission in Reverse will override the backup lamps flashing.

During daylight conditions, the Daytime Running Lamps (DRL) are automatically turned off whenever the headlamps flashing module is activated. During night time conditions, the low beam headlamps automatically turn on while the high beam lamps flash. Turning on the high beam headlamps manually will override the flashing module and the high beam headlamps will operate continuously. During night time conditions the tail lamps will turn on automatically. If Option VVS is present the low beam headlamps and tail lamps will not come on automatically. The Center Mounted Stop Lamp will operate only when the service brakes are applied.

A 15-amp fuse labeled F9 protects the flasher module circuit. The fuse is located in the under hood fuse block in the engine compartment on the passenger side of the vehicle. See also the Owner Manual for more information.

Activation of the headlamps flashing and rear lamps can be separated by opening the blue/green BCM circuit at the flasher module connector, P181-F, and applying a customer-switched ground to the blue/green wire in the upfitter harness 16-cavity connector (P277-16) at the right side of the equipment mounting platform. Power to the green wire must be OFF to flash rear lamps only.

Warning: BCM will be damaged if 12V power is connected to the dark-blue/

NOTE: For wiring diagram see page 24

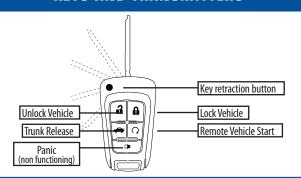
KEYS AND TRANSMITTERS

KEYS AND TRANSMITTERS

KEYS						
Part Number Description						
13585404	13585404 Key/Transmitter Assembly, Door Lock and Ignition Lock, (CUT KEY) Master					
(AX2) Random Cut						
13585687	Key/Transmitter Assembly, Door Lock and Ignition Lock, (UNCUT KEY) Master					
	(AX2) Key Blank					
See Dealer	Key/Transmitter Assembly, Door Lock and Ignition Lock, (CUT KEY) Fleet (AU7) Keyed Alike (6E3)					
See Dealer	Key/Transmitter Assembly, Door Lock and Ignition Lock, (CUT KEY) Fleet (AU7)					
	Keyed Alike (6E4)					
13585688	Key/Transmitter Assembly, Door Lock and Ignition Lock, (UNCUT KEY) Fleet					
	(AU7) Key Blank (6E3/6E4)					
92271667	Key, Door Lock and Ignition Lock, (UNCUT KEY) Master (AX2) Key Blank (Basic					
	Key with Blank Transmitter)					
92271668	Key, Door Lock and Ignition Lock, (UNCUT KEY) Fleet (AU7) Key Blank					
	(6E3/6E4) (Basic Key with Blank Transmitter)					
See Dealer	Key, Door Lock and Ignition Lock, (CUT KEY) Fleet (AU7) Keyed Alike (6E3) (Basic Key with Blank Transmitter)					
See Dealer	Key, Door Lock and Ignition Lock, (CUT KEY) Fleet (AU7) Keyed Alike (6E4) (Basic					
	Key with Blank Transmitter)					
19302076	Key, Door Lock and Ignition Lock, (CUT KEY) Master (AX2) Random Cut (Basic					
	Key with Blank Transmitter)					
KITS						
See Dealer	Key, Door Lock and Ignition Lock, (CUT KEY) Fleet (AU7) Keyed Alike (6E3) (Package					

of 6 Basic Keys with Blank Transmitter)

AMF - PACKAGE OF 6 KEYS AND TRANSMITTERS



Option AMF: Package of 6 Keys and Transmitters, includes 6 cut keys with integrated remote keyless entry (Transmitter are not programmed).

Each transmitter including the two standard with the vehicle, must be programmed at the same time by the customer or by a dealer at customer expense. Transmitter programming is not a warranty item. Common frequency keyless entry for fleet keyed vehicles not available; each fleet keyed vehicle will have a different keyless entry. See your owner's manual for additional programming information.

PROGRAMMING THE KEY AND TRANSMITTER

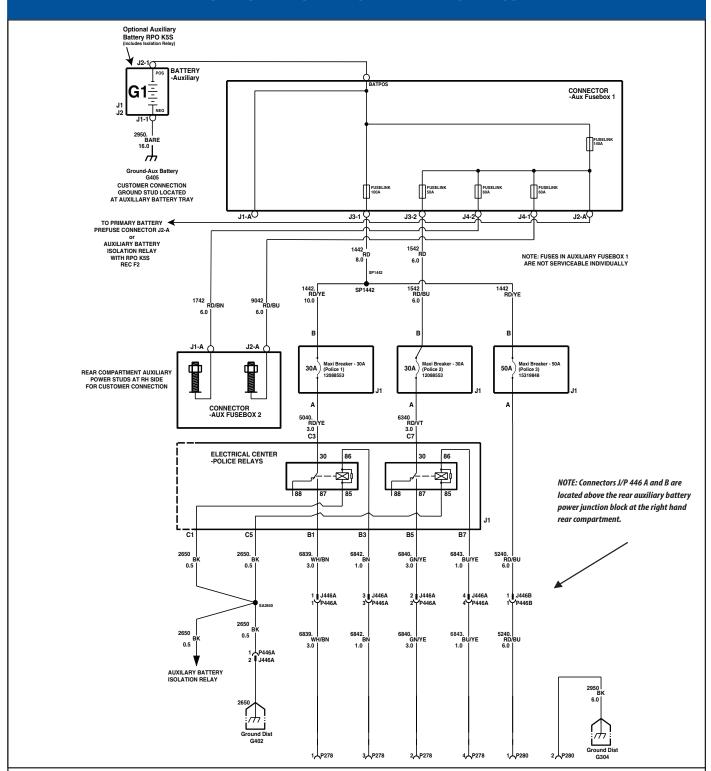
- The six RPO AMF keys are pre-cut at vehicle assembly. If a key is separate from AMF, cut the new key blank to match the existing vehicle key.
- 2. Using the existing key, turn the ignition to ON/RUN with the engine off.
- 3. Turn the key to OFF/LOCK and remove the key from the ignition.
- Insert and turn the new key and turn the ignition to ON/RUN within 10 seconds of moving the existing key to the OFF/LOCK position.

The vehicle has now learned the new key.

NOTE

- You can lock the key in the ignition on the latest 2014 Caprices with power door lock on Driver's door
- Turning the Driver's door lock cylinder clockwise will lock all 4 doors
- You can unlock the Driver's door only by turning the key in cylinder once counter clockwise
- You can unlock all 4 doors by turning the key cylinder in Driver's door counter clock wise twice
- Passenger door lock cylinder controls the passenger door only and has no effect on the other 3 doors. You cannot lock all doors by use of the passenger door lock cylinder. However you can press the power door lock button on the passenger door when door is open and lock all 4 doors before closing it
- Does not allow for any remote FOB to operate actively when any key is Detected in the ignition
- A unique (Random) keyed car will only learn 8 keys (each key has a chip just like before) no matter if they have a FOB or not. Any combination (real FOB or not) of 8 keys will program, no more. If you lose one key and 8 were already programmed, no more can be added. You will need to remove all of the keys in memory (just like before) and have the addition keys/FOBs to get back to 8. You can then relearn the existing keys/FOBs along with the replacement key/FOB giving you 8 functioning keys/FOBs
- A fleet keyed car will allow programming of any amount of keys with or without real FOBs. Mix and match all you want, however only the first 8 FOBs learned to the vehicle will have their FOB functionality intact. Meaning that FOB #9 will only be able to start the vehicle. The lock/unlock functionality will not work

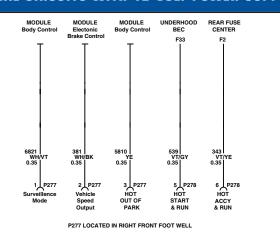
WIRING DIAGRAM FOR 12-VOLT BATTERY POWER SUPPLY



Police relay outputs and control circuit connections are terminated in 3 connectors at the right front of the equipment mounting platform. Battery power is supplied through two fusible links, one 100 amp and one 60 amp, to three circuit breakers and two control relays located in the trunk relay center. A 50 amp circuit breaker feeds power directly from the fusible links through a 10 gauge (6.0 mm) wire. Two 30 amp circuit breakers supply power from the fusible links through the contacts of the control relays to 12 gauge (3.0 mm) wires.

Each relay is operated by an 18 gauge (1.0 mm) brown or blue/yellow control lead terminated in the 6 cavity connector. A 8 gauge (8.0 mm) ground lead is provided in the 2 cavity connector. The total current available through the 12 volt power supply is 110 amps (1320 watts).

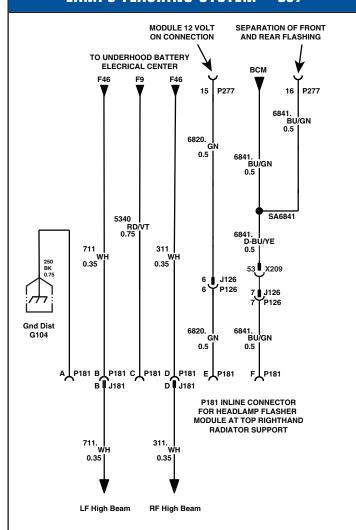
WIRING DIAGRAM FOR CONTROLLED POWER AND SIGNAL CIRCUITS WITH 12-VOLT POWER SUPPLY



Ignition controlled power and signal circuits are also included in the 6 cavity and 16 cavity upfit connectors.

- A violet/yellow 10 amp fused circuit, HOT in ACCESSORY/RUN; fuse F33 is in the end of the instrument
- A violet/gray 10 amp fused circuit, HOT in START/RUN; fuse F33 is in the engine compartment fuse block. This circuit is also located at the RH side of the trunk in a white connector above the rear auxiliary power junction block (see page 13). Total power available for the combined front and rear circuits is 60 watts.
- A yellow Park signal from the Body Control Module (BCM). This circuit provides switched 12 volt power
 when the transmission is not in PARK (P) and the engine is running. The electrical load attached must
 not exceed 0.5 amps (one relay coil).
- A white/black vehicle speed signal (4000 pulses per mile) from the ABS module. Connect only a high
 impedance load.
- A white/violet Surveillance Mode circuit. When grounded, all automatic lighting is suppressed and the radio display is OFF.

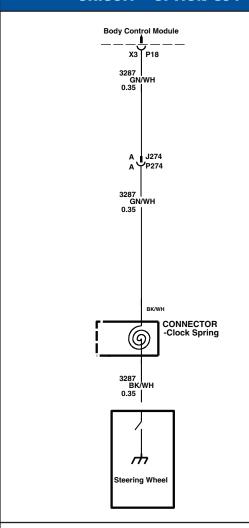
WIRING DIAGRAM FOR HEADLAMP AND REAR LAMPS FLASHING SYSTEM — 6J7



An in-line connector in the forward lamp harness permits installation of a compatible flasher module for the exterior lamps Emergency Flashing System. The in-line flasher module connector is located at the RH end of the upper radiator support and includes two wiring circuits to the front compartment foot well. A green wire is intended for customer connection to switched 12 volt power to activate the flasher module. A second blue/green wire permits optional separate control of the headlamp flashing and rear lamps flashing. Separate control of the rear lamps flashing requires opening the blue/green control circuit at the in-line connector terminal P181-F and application of switched vehicle ground to the control wire in the forward compartment, P277-16. Power to the blue/green wire must be OFF to flash rear lamps only.

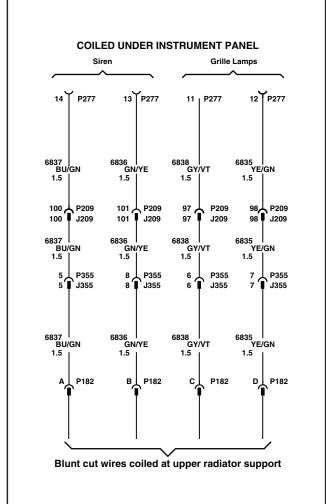
Warning: BCM will be damaged if 12V power is connected to the dark-blue/yellow wire.

WIRING DIAGRAM FOR HORN/SIREN CIRCUIT - OPTION 6J4



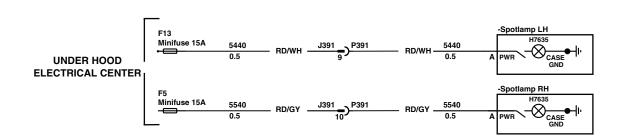
Two 20-gauge (0.5 mm²) wires are connected to an in-line connector in the horn circuit of the instrument panel harness under the instrument panel. The end of this harness extension is terminated with an in-line connector in a 60-inch coil under the instrument panel. Connection to customer switching permits operation of the horn or siren with the horn button.

WIRING DIAGRAM FOR GRILLE LAMPS AND SIREN/SPEAKER - OPTION 6J3



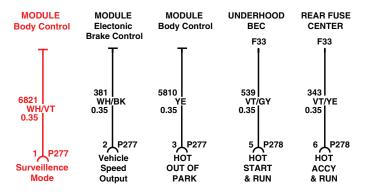
The SEO 6J3 wiring provision circuits are terminated in the 16 cavity connector at the front of the equipment mounting platform on the passenger side. The wiring circuits are routed from the passenger compartment to a 2 foot (30 cm) coil secured in the area behind the grille. There are four 16 gauge (1.5 mm) wires for connecting to the grille lights and siren speaker.

WIRING DIAGRAM FOR WINDSHIELD PILLAR-MOUNTED SPOTLAMP - OPTION 7X6 AND 7X7



7X6 spotlamp left hand and 7X7, spotlamps left and right hand, pillar-mounted Unity, 6-inch with replaceable H3 halogen bulb; independently fused

SURVEILLANCE MODE



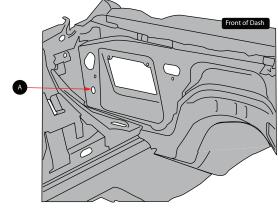
When the vehicle lighting system is in the Automatic Mode (Headlamp switch in the AUTO position) and night time conditions exist, the exterior lighting will automatically come ON. In day time conditions, the Daytime Running Lamps (DRL) will be ON.

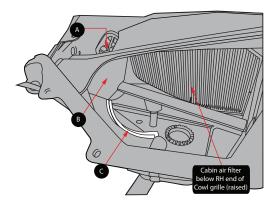
Surveillance Mode is a standard feature in the Caprice Police vehicle. The Surveillance Mode circuit is terminated in cavity 1 of the 16 cavity upfitter connector P277, located at the passenger side front of the equipment mounting platform.

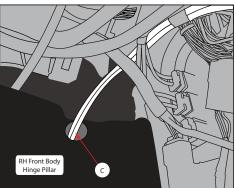
When Surveillance Mode is activated by applying a ground to the White/Violet wire in cavity 1, all automatic lighting functions are suppressed. All manually operated lighting controls remain functional, e. g., exterior lamps, turn/stop. If RPO VVS, DRL and AUTO HEADLAMPS Disabled is present, exterior light is manually controlled; all other listed items are suppressed when Surveillance Mode is activated.

- Radio Display is OFF (If the radio is ON, the audio remains on in the Surveillance Mode).
- Instrument Cluster is OFF (PRNDL remains barely discernable per FMVSS 101).
- Low Beam Headlamps are OFF; DRL are OFF during daytime.
- High Beam Headlamps are OFF, Flash-to-Pass remains functional.
- \bullet Tail Lamps are OFF (Stop Lamps and Turn Signals remain functional) .
- · License Lamps are OFF.
- Dome Lamps are disabled (inoperative at the lamp switches) and remain off when a door is opened. All interior lighting is OFF, e. g., controls, HVAC, glove box, trunk.
- Auxiliary Dome Lamp (RPO 6C7) is functional but locally switched at the lamp base.
- Remote lock/unlock audible/visual functions are OFF; horn chirp OFF when a door is open with remote lock requested.

WIRING PROVISION - 25MM ACCESS HOLE - RH DASH PANEL







- A) Blanking grommet through front of dash below the oval wire grommet B) Bulkhead in filter chamber
- C) Possible upfit harness routing

Can specialty vehicle equipment (e.g. radar devices, video cameras, computers, meters, radio trees, shotguns, etc.) still be mounted in cars with passenger side air bags?

Yes, but care must be taken to mount the equipment outside of the deployment zone. Air bags inflate with great force and will interact with any object in the deployment zone. Therefore, to reduce the risk of injury to vehicle occupants, GM recommends that the air deployment zone be kept free of any equipment. If a piece of equipment were to become dislodged it could strike an occupant in the vehicle and result in injury. The likelihood of an object becoming dislodged is influenced by many factors, including the proximity of the object to the inflatable restraint, the size and shape of the object, and the means by which the object is secured to the vehicle. In addition to these factors, the trajectory and velocity of a dislodged object can be influenced by the type and severity of vehicle crash.

Objects that are in the deployment zone, but do not become dislodged by an inflating air bag can still affect the performance of the air bag. For example, such objects could tear the fabric or affect the shape of the air bag, thus reducing the ability of the bag to provide restraint.

Is it possible to shield equipment that is installed in the passenger side frontal air bag deployment zone in a manner that will allow full and safe air bag deployment?

Due to the complexity of influencing variables, GM is unable to evaluate the potential for shielding expected equipment configurations in all accident scenarios in order to assure that the air bag performance would be unaffected. While shielding may protect certain equipment from being damaged or dislodged, it may also negatively affect the inflation characteristics of the air bag. The air bag's shape, inflation angle, fold pattern, and inflation rate and pressure are developed to maximize the protection capability of the inflatable restraint system. Therefore, GM cannot recommend the placement of any equipment in the deployment zone, even if it is shielded to protect it from damage.

Front air bag systems and instrument panel mounted equipment.

Passenger air bags in GM vehicles deploy in different ways depending upon the type of vehicle and the particular instrument panel design.

In some vehicles, the passenger air bag deploys through a discrete door located on the top surface of the instrument panel (top-mount air bag systems). In other vehicles, such as the Chevrolet Tahoe, the passenger air bag deploys through a discrete door mounted on the vertical rearward surface of the instrument panel, above the glove box door (mid-mount air bag system). With these types of top-mount and mid-mount passenger air bag systems, the top pad of the instrument panel remains in place during deployment.

Some GM passenger air bag systems, like the system in the Chevrolet Impala, deploy from beneath the instrument panel top pad. These are considered 3/4-mount air bag systems with a "deployable top pad." The entire instrument panel top pad is the "deployment door" from under which the inflating air bag emerges. When an air bag deployment is commanded, the forces from the inflating passenger air bag push up on the instrument panel top pad, releasing special fasteners across the rearward edge of the top pad. This allows the top pad to rotate upward so that the passenger air bag may emerge. The top pad rotates upward to open widest at the right hand side, and is usually forced upward into contact with the windshield on the right hand side of the vehicle during a deployment.

Instrument panel top mounted special equipment, such as a radar antenna and control unit or video camera must be positioned to the left of the vehicle center line. This equipment must be mounted as low as possible and securely fastened

to the top pad to avoid being dislodged in the event of a crash and possible air bag deployment. In the process of securely fastening special equipment to the top, DO NOT fasten down the top pad itself to any other vehicle component such as the cluster trim plate. As described above, the top pad rotates upward during a deployment. In order to enable the proper deployment of the passenger air bag, specialty equipment installation MUST NOT PREVENT the top pad from rotating upward during deployment. Location and attachment of special equipment should minimize added resistance or interference to upward rotation of the top pad during deployment.

Side-Impact Air Bags for crashes to the vehicle sides.

The air bag system in your police vehicle includes roof rail mounted Head Curtain side air bags. The vehicle is also equipped with seat back mounted upper body air bags located on the outboard side of the driver and front passenger seat backs. Together the Head Curtain and seat-mounted side air bags are intended to protect the head and upper body in the event of a side crash. Some vehicles may also be equipped with an optional air bag, mounted on the inboard side of the driver seat back.

Can Specialty Vehicle Security Barriers be mounted within the side air bag deployment zones?

No. The side air bags inflate extremely fast because of the nature of side crashes to the vehicle. Mounting a security barrier behind the front seats with the ends placed within the side air bag deployment zones will result in unintended interaction between the barrier and the inflating side air bags. To reduce the risk of injury to the vehicle occupants, GM recommends that the side air bag zones be kept free of any customer installed equipment.

Customer furnished equipment installed to the vehicle roof.

Your police vehicle is designed with an interior roof cover system which includes internal components for the interior lamps and wiring. The roof system may also include side air bag components. Inflation devices may be mounted on the vehicle roof side behind the rear doors as well as air bag tethers retained to the windshield pillars. Care must be taken to avoid damage to these components or interference with their operation when installing roof mounted equipment such as emergency lamps and communication antennas.

Recommended GM service procedures must be followed to remove and re-install the instrument panel top pad to ensure that the top pad will release properly in the event of a passenger air bag deployment.

On the right half of the top pad closest to the passenger air bag module, GM recommends that no equipment be mounted. When mounting equipment on the driver side of the top pad, GM recommends that the total mass of the top pad mounted special equipment not exceed 8 pounds (3.6 kilograms), since some top pads tend to rotate about the left end.

Fasteners used to secure special equipment to the instrument panel top pad, the windshield glass, or to the windshield upper frame (header), should be selected to ensure that these devices will remain attached during a vehicle crash and possible air bag deployment.

Head curtain side air bags are designed to help reduce the risk of head and neck injuries to front and rear seat occupants on the near side of certain side-impact collisions. Always use safety belts and the correct child restraints for your child's age and size, even in vehicles equipped with air bags. Children are safer when properly secured in a rear seat. See your vehicle Owner's Manual and child safety seat instructions for more information.

Can the installation of push bumpers on the front end of the vehicle affect the deployment of the air bag?

General Motors is not aware of adverse effects during crash events from the many push bumpers that have been installed on GM police vehicles. Because there are many styles of push bumpers available with varying crash characteristics, installation of push bumpers may or may not affect deployment timing of the air bags. Push bumpers should be mounted to avoid modifying the vehicle structure and interfering with the front air bag sensors mounted on the upper radiator support cross member.

Two front impact sensors are installed in General Motors vehicles. Do not relocate or disconnect the front sensors. The location and orientation of the front sensors are critical for correct operation of the air bag system. Avoid mounting components on or near the sensors. Push bumper styles with vertical pushing members that are in foreaft alignment with the front air bag sensors are not recommended.

When should an air bag inflate?

The driver's and right-front passenger's frontal air bags are designed to inflate in moderate to severe frontal or near-frontal crashes. But they are designed to inflate only if the impact speed is above the system's designed "threshold lavel"

In addition, your vehicle has "dual stage" frontal air bags which tailor the the amount of restraint according to crash severity. For moderate frontal impacts, the air bags inflate at a level less than full deployment. For more severe frontal impacts, "dual stage" frontal air bags deploy at full levels.

If the front of your vehicle goes straight into a wall that doesn't move or deform, the threshold level of the reduced deployment is about 12 to 16mph (19 to 15 km/h), and the threshold level for a full deployment is about 18 to 24 mph (29 to 28.5 km/h). The threshold level can vary, however, with specific vehicle design, so that it can be somewhat above or below this range.

If your vehicle strikes something that will move or deform such as a parked car, the threshold level will be higher. The driver's and right-front passenger's frontal air bags are not designed to inflate in rollover, side impacts, or rear impacts, because inflation would not help the occupant.

Seat mounted side impact air bags are designed to inflate in moderate to severe side crashes. The side impact air bags will inflate if the crash severity is above the designed "threshold level." The threshold level can vary with specific vehicles design. The side impact air bags are not designed to inflate on frontal or near-frontal impacts or rear impacts, because inflation would not help the occupant.

Roof rail mounted head-curtain air bags are designed to inflate in moderate to severe side crashes. In addition, certain vehicles have head-curtain air bags which are also designed to inflate in situations where an impending rollover condition is identified by the vehicle's rollover sensing system and/or frontal or near-frontal impacts if the crash severity is above the designed "threshold level."

Safety belt pretensioners at the driver and front passenger seat positions are designed to deploy in frontal, near-frontal, side, and rear crashes that exceed the "threshold level" of crash severity to help reduce slack in the safety belt. Safety belt pretensioners will also deploy in impending rollover situations.

How long will the air bag remain inflated?

It takes approximately 1/20th of a second to fully inflate the frontal air bags. This is faster than the blink of an eye. The air bags begin to deflate immediately, helping to stop the occupants more gradually.

I've heard that a deployed air bag produces what appears to be smoke, is the air bag hot?

After the bag has deployed in a crash, the air bag itself will not be hot to touch. Some components within the air bag module will be hot for a short time. A small amount of smoke coming from a deployed air bag module is normal and should not be cause for concern.

Also, when the nitrogen gas is vented out of the air bag, small particles from inside the bag are also vented into passenger compartment. These airborne particles look like smoke and some particles are deposited as residue on and around the air bag.

I've heard that the dusts that are released into the passenger compartment from the air bag are harmful, is this true?

For most people, the only effect the dusts will produce is some irritation of the throat and eyes, and that is only if the occupant remains in the vehicle for many minutes after the air bag deployment with no ventilation and windows closed. However, some people with asthma may develop an asthmatic attack from inhaling the dusts. If this happens, they should first treat themselves the same way their doctor has advised them to treat any other asthma attack, and then immediately seek medical treatment.

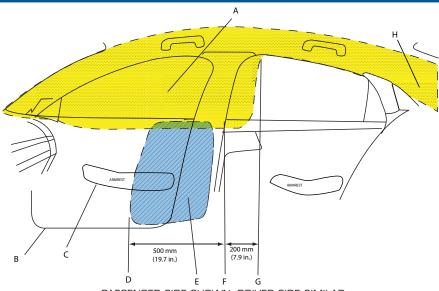
Can the air bag system be re-used?

No. The air bags are designed to inflate only once. After inflation, some new parts will be required. These will include the air bag module and possibly other parts. (A competent service technician with access to the vehicle's service manual and the required tools should replace the required components after a deployment crash.)

If my vehicle has air bags, why should I have to wear my safety helt?

Air bags are in many vehicles today and will be in most of them in the future. But they are supplemental systems only; so they work with safety belts, not instead of them. Every air bag system ever offered for sale has required the use of safety belts. Even if you're in a vehicle that has air bags, you still have to buckle up to get the most protection. That's true not only in frontal collisions but especially in side and other collisions.

STANDARD HEAD CURTAIN AND FRONT SEAT-MOUNTED SIDE IMPACT AIR BAG DEPLOYMENT ZONES

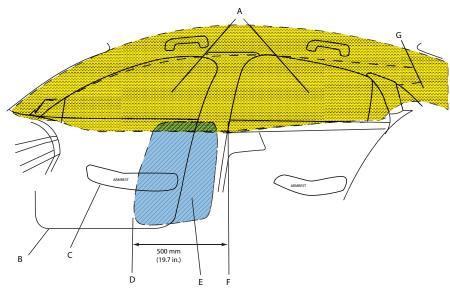


PASSENGER SIDE SHOWN, DRIVER SIDE SIMILAR

- A. Head Curtain air bag zone front seats only
- B. Front door sill
- C. Front door armrest
- D. Fore-most end of seat-mounted thorax air bag zone

- E. Front seat thorax-pelvic air bag zone
- F. Back edge of body center pillar trim at bottom of rear door window
- G. Rear-most end of front head curtain
- H. Zone extends into sail panel area

OPTIONAL (RPO AYG) HEAD CURTAIN AND FRONT SEAT-MOUNTED SIDE IMPACT AIR BAG DEPLOYMENT ZONES



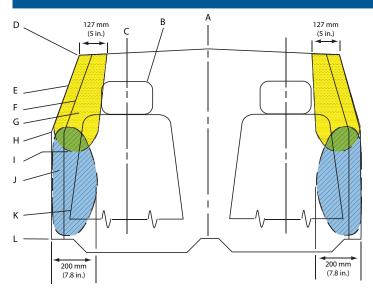
PASSENGER SIDE SHOWN, DRIVER SIDE SIMILAR

- A. Head Curtain air bag zone front and rear seats
- B. Front door sill
- C. Front door armrest
- D. Fore-most end of seat-mounted thorax air bag zone

- E. Front seat thorax air bag zone
- F. Back edge of body center pillar trim at bottom of rear door window
- G. Zone extends into sail panel area
- 1. Head curtain side air bags are designed to help reduce the risk of head and neck injuries to front and rear seat occupants on the near side of certain side-impact collisions.

 Always use safety belts and the correct child restraints for your child's age and size, even in vehicles equipped with air bags. Children are safer when properly secured in a rear seat. See your vehicle Owner's Manual and child safety seat instructions for more information.

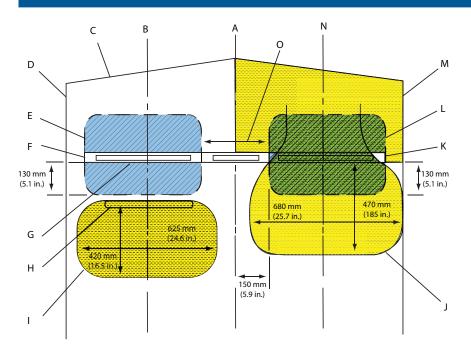
HEAD CURTAIN AND FRONT SEAT-MOUNTED SIDE IMPACT AIR BAG DEPLOYMENT ZONES



VIEW FROM REAR SEAT, RIGHT SIDE IS MIRROR OF LEFT SIDE

- A. Vehicle center-line
- B. Headrest
- C. Center-line of occupant
- D. Edge of headliner
- E. Door inner trim panel
- F. Center body pillar trim
- G. Head curtain air bag zone
- H. Bottom of door windows
- I. Front door handle
- J. Front seat back thorax-pelvic air bag zone
- K. Seat back
- L. Door sill

INSTRUMENT PANEL AND APPROXIMATE DEPLOYMENT AREA OF THE DRIVER AND FRONT PASSENGER AIR BAGS

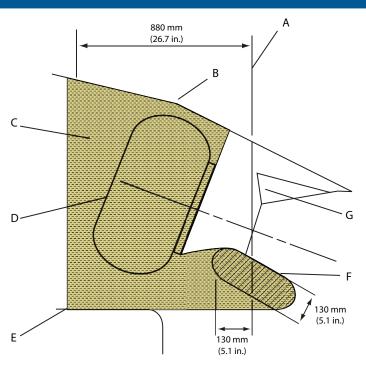


VIEW FROM TOP

- A. Vehicle center-line
- B. Driver center-line
- C. Front of instrument panel at the windshield base
- D. Driver door trim
- E. Driver knee air bag
- F. Instrument cluster
- G. Rear-most instrument panel
- H. Steering wheel
- I. Driver air bag
- J. Front passenger air bag
- K. Glove box
- L. Front passenger knee air bag
- M. Front passenger door trim
- N. Front passenger center-line
- O. Radio stack

^{1.} Head curtain side air bags are designed to help reduce the risk of head and neck injuries to front and rear seat occupants on the near side of certain side-impact collisions. Always use safety belts and the correct child restraints for your child's age and size, even in vehicles equipped with air bags. Children are safer when properly secured in a rear seat. See your vehicle Owner's Manual and child safety seat instructions for more information.

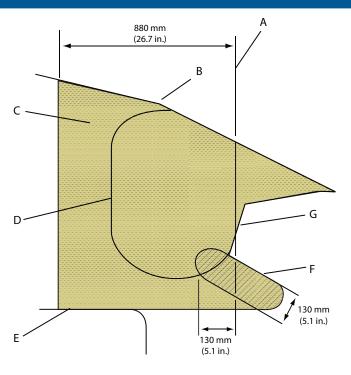
SIDE VIEW OF DRIVER STEERING WHEEL AIR BAG DEPLOYMENT ZONE - CENTER-LINE OF DRIVER



VIEW FROM RIGHT SIDE

- A. Rear most instrument panel
- B. Top of windshield
- C. Driver air bag zone
- D. Driver air bag
- E. Driver seat
- F. Driver knee air bag
- G. Instrument cluster

SIDE VIEW OF FRONT SEAT PASSENGER AIR BAG DEPLOYMENT ZONE - CENTER-LINE OF PASSENGER



VIEW FROM RIGHT SIDE

- A. Rear-most instrument panel
- B. Top of windshield
- C. Front passenger air bag zone
- D. Front passenger air bag
- E. Front passenger seat
- F. Front passenger knee air bag
- G. Glove box door

NOTE: All dimensions are approximate and subject to change.

^{1.} Head curtain side air bags are designed to help reduce the risk of head and neck injuries to front and rear seat occupants on the near side of certain side-impact collisions.

Always use safety belts and the correct child restraints for your child's age and size, even in vehicles equipped with air bags. Children are safer when properly secured in a rear seat. See your vehicle Owner's Manual and child safety seat instructions for more information.

GM offers Anti-Lock Brake Systems as standard or optional on all North American passenger vehicles and light truck lines. The computerized Anti-Lock Braking System (ABS) is designed to keep the vehicle's wheels rotating as the brakes are applied to assist the driver in achieving a controlled stop. Sensors monitor how fast the wheels rotate and feed the data continuously to the ABS computer. The vehicle's brakes slow each wheel as the brake pedal is applied. However, when ABS is activated due to road conditions, the system repeatedly releases and applies pressure to the brakes. The wheels

can keep rolling, thus retaining steering ability and enhanced stability while providing a higher braking force on most surfaces than a locked wheel provides.

How exactly does ABS work?

In cars without ABS, hitting the brakes can cause the wheels to lock, leaving you unable to steer the vehicle until you decrease the pressure so the wheels can roll again. With an ABS, as you apply the brakes, the ABS computer monitors the wheel speed sensor information. If the computer senses that a wheel is approaching lock up, it sends a signal to the hydraulic modulator to reduce, then to reapply, brake pressure several times a second for as long as you maintain firm pressure on the brake pedal. The process is much like the threshold braking technique used with conventional brakes. However, ABS does it much faster and more accurately than any driver can, leaving you free to focus on steering away from obstacles.

Does ABS reduce stopping distances?

Yes, in braking situations where the wheels on a non-ABS equipped vehicle would lock up, ABS will generally provide shorter controlled stopping distance. The amount of improvement in stopping distance depends on many factors, including the road surface, severity of braking, initial vehicle speed, etc. On some surfaces, such as gravel roads, braking distances can be longer, but you will still have the control benefits of ABS. The important capability of ABS is control. ABS provides improved vehicle steerability and stability when braking.

What can affect the ABS advantage?

It is important that you follow the maintenance schedule recommended in the owner's manual of the vehicle, tires should be at their proper inflation level, the brake pads should be checked regularly, etc. While driving, you should sit comfortably, so that your hips are back in the seat and your knees are bent, even while braking. Your foot should be positioned so that your heel is on the floor and your toes are secure on the lower half of the pedal. And, though ABS may reduce stopping distance, remember: The faster you go, the longer it takes you to stop. Keeping a safe distance between you and the vehicle in front of you is always necessary, even with ABS.

What happens if ABS becomes inactive?

The ABS electronic control unit has on-board diagnostic capability. If a fault is detected, the vehicle will revert to the base brake system, and the ABS telltale on the dash will be illuminated. Should this happen, the vehicle should be taken to a dealership for repair as soon as possible.

How do I use ABS?

Depress and hold the pedal. DO NOT PUMP THE BRAKES (that prevents the system from working). Just hold the brake pedal down and let the ABS work for you. You may feel the brake pedal vibrate, or you may notice some noise, but this is normal as the system works for you.

Should I drive an ABS equipped vehicle differently than I would drive a vehicle with conventional brakes?

Most of the time, under normal driving circumstances, there is no difference, and you should always drive with the same caution and care. It is important to realize that ABS only makes a difference when it is activated—when you have to brake hard—and that would only be when the computer senses that a wheel is approaching lock up. When ABS activates, keep steady pressure on the brake pedal and then let the ABS work for you. Don't pump the brakes or try to find the threshold. Simply hold the brake pedal down and steer if necessary to avoid an obstacle.

Is ABS always active?

ABS is always available, but not always activated. ABS is activated only when the brake pedal is applied and the computer detects an impending wheel lock condition.

Can older cars be retrofitted with ABS?

No! The brake system is one of the most important features on any passenger vehicle.

Several products, which tap into the master cylinder and/or brake system performance, are being sold in the aftermarket. Some of these products imply performance similar to new vehicle anti-lock brake systems.

However, contrary to their claims, add-on systems, which deplete fluid from the master cylinder on brake apply may actually increase a vehicle's stopping distance. This may cause the vehicle to fail to comply with Federal brake standards.

Does ABS always activate at the same speed?

No, the system operates when the computer detects wheel lockup, at any speed above 8 mph.

Will ABS wear out a vehicle's brakes sooner?

A properly maintained brake system will be unaffected by ABS operation under typical driving conditions.

Are there different types of ABS?

Yes, there are rear wheel anti-lock systems (RWAL) used on some trucks and fourwheel ABS available on cars and trucks.

Do Federal Safety Standards mandate ABS?

No. Federal standards establish minimum braking performance requirements that all vehicles must meet, but do not specify how they should be met. It should be noted that even a vehicle with failed ABS meets the Federal safety standard for stopping distances.

Will a tire size change affect ABS?

Use of tires other than original equipment may affect ABS performance. Owners should consult and follow the recommendations contained in the vehicle owner's manual regarding replacement tire size. NOTE: ABS will work with original equipment spare tire or tire chains. However, performance is reduced.

Do insurance companies give a discount for ABS?

Yes, many insurance companies give discounts that range from 5% to 10%. In the states of New York and Florida all insurance companies are required to give an ABS discount of 5% on certain coverages such as bodily injury, property damage, collision, and personal injury protection. In other states the discount varies from insurance company to insurance company. When buying auto insurance, always ask your insurance agent if his/her company gives a discount for vehicles equipped with anti-lock brakes.

ELECTRONIC STABILITY CONTROL SYSTEMS (STABILITRAK)

StabiliTrak systems help drivers maintain control of Q. How does StabiliTrak work? their vehicles, especially during emergency lane changes or avoidance maneuvers. StabiliTrak uses various sensors, such as steering wheel angle, wheel speed, yaw velocity, etc., to detect any difference between the path requested by the steering wheel position and vehicle's actual path. When appropriate, the system selectively controls brakes, engine power, and even suspension settings to enhance control of the vehicle's direction and help keep it on course.

Independent studies conducted by the National Highway Traffic Safety Administration, the Insurance Institute for Highway Safety, and others have found StabiliTrak to be highly effective in reducing vehicle crashes. General Motors offers StabiliTrak systems on many of its passenger car and light truck models.

See your owner's manual for additional information about the operation of StabiliTrak.

Q. How do I use StabiliTrak?

A. StabiliTrak operates independently of the driver. You should continue to drive your StabiliTrak equipped vehicle with caution and care. GM's StabiliTrak system, StabiliTrak is designed to be as seamless as possible in operation, and part of the overall vehicle response to make a good vehicle better

 $A. \ StabiliTrak \ has the \ ability \ to \ apply \ control \ forces \ to \ the \ vehicle \ independent$ of the driver. StabiliTrak uses sensors to continuously compare the path indicated by the steering wheel position to the vehicle's actual path. If a discrepancy is detected, StabiliTrak selectively controls vehicle brakes and engine torque to create a yaw moment that helps restore the vehicle's actual path to the path indicated by the steering wheel position. StabiliTrak has the ability to help correct both understeer (where the vehicle is not turning as much as the steering wheel position indicates) and oversteer (where the vehicle is turning more than the steering wheel position indicates).

Q. Will a tire change affect StabiliTrak?

A. Use of tires other than original equipment may affect StabiliTrak performance. StabiliTrak is designed to make the best use of available traction. The performance characteristics of the original equipment tires are part of the overall system effectiveness. When you replace tires check the recommendations in your owner's manual. On GM vehicles, the original equipment tires have a "TPC" (Tire Performance Criteria) code on the sidewall. Replacing the tires with the same "TPC" code will help assure proper StabiliTrak performance.

DRIVER OPERATED STABILITRAK BUTTON

An advanced computer controlled stability enhancement system assists the driver with directional control of the vehicle in difficult driving conditions. Each time the vehicle is started, the StabiliTrak system is fully on. StabiliTrak can be controlled by a button located on the left side of instrument panel. The condition system is displayed by a StabiliTrak indicator light and Driver Information Center (DIC) Message. Push once to disable Traction Control. Push and hold to disable both Traction Control and StabiliTrak. In this condition, StabiliTrak will automatically turn ON when the vehicle speed exceeds 35 mph (56km/hr) while the Traction Control remains OFF. Push again to enable Traction Control and StabiliTrak.

MAINTENANCE/WARRANTY

MAINTENANCE

2-year/24,000-mile of scheduled maintenance that includes oil and filter changes, tire rotations and multipoint vehicle inspections. Covers only scheduled oil changes with filter and tire rotations according to your new vehicle's recommended maintenance schedule for up to 2 years or 24,000 miles, whichever comes first. Does not include air filters. Maximum of four service events. See participating dealer for other restrictions and complete details.

WARRANTY SHEET METAL

Bumper-to-Bumper (including tires): Coverage is for the first 3 years or 36,000 miles, whichever comes first.

Chevrolet, Buick and GMC vehicles are designed and built to resist corrosion. All body and sheet metal components are warranted against rust-through corrosion for 6 years/100,000 miles (whichever comes first). Application of additional rust-inhibiting materials is neither necessary nor required under the Sheet Metal Coverage. Chevrolet, Buick and GMC make no recommendations concerning the usefulness or value of such products. Application of after-manufacture rustproofing products may create an environment that reduces the corrosion resistance built into your vehicle. Repairs to correct damage caused by such applications are not covered under your New Vehicle Limited Warranty. See your Chevrolet, Buick and GMC dealer for terms of this limited warranty.

POWERTRAIN

In addition to the 3-year/36,000 mile protection, many of your powertrain components are protected even further with coverage extending to 5 years or 100,000 miles, whichever comes first.

ENGINE

Engine coverage includes all internally lubricated parts, engine oil cooling hoses, and lines. Also included are all actuators and electrical components internal to the engine (e.g., Active Fuel Management valve, lifter and oil manifold) cylinder head, block, timing gears, timing chain, timing cover, oil pump/oil pump housing, OHC carriers, valve covers, oil pan, seals, gaskets, manifolds, flywheel, water pump, harmonic balancer, engine mount, turbocharger, and supercharger. Timing belts are covered until the first scheduled maintenance interval. Exclusions: Excluded from the powertrain coverage are sensors, wiring, connectors, engine radiator, coolant hoses, coolant, and heater core. Coverage on the engine cooling system begins at the inlet to the water pump and ends with the thermostat housing and/or outlet that attaches to the return hose. Also excluded is the starter motor, entire pressurized fuel system (in-tank fuel pump, pressure lines, fuel rail(s), regulator, injectors, and return line), as well as the Engine/ Powertrain Control Module and/or module programming.

TRANSMISSION/ TRANSAXLE

Transmission and transaxle coverage includes all internally lubricated parts, case, torque converter, mounts, seals and gaskets, as well as any electrical components internal to the transmission/transaxle. Also covered are any actuators directly connected to the transmission (slave cylinder, etc.). Exclusions: Exclusions from the powertrain coverage include cooling lines, hoses, radiator, sensors, wiring, and electrical connectors. Also excluded are the clutch and pressure plate, as well as any Transmission Control Module and/or module programming.

DRIVE SYSTEMS

Drive system coverage includes all internally lubricated parts, final drive housings, axle shafts and bearings, constant velocity joints, propeller shafts and universal joints. All mounts, supports, seals, and gaskets, as well as any electrical components internal to the drive axle. Also covered are any actuators directly connected to the drive axle (e.g., front differential actuator). Exclusions: Excluded from the powertrain coverage are all wheel bearings, drive wheel front and rear hub bearings, locking hubs, drive system cooling, lines, hoses, radiator, sensors, wiring, and electrical connectors related to drive systems, as well as any drive system control module and/or module programming.

TIRES

The tires supplied with your vehicle are covered by General Motors against defects in material or workmanship under the Bumper-to-Bumper Limited Warranty coverage. Wear-out is not considered a defect, and it may occur before the vehicle warranty expires. In this case, the owner is responsible for purchasing replacement tires, or seeking coverage solely from the tire manufacturer. For vehicles within the Bumper-to-Bumper Limited Warranty coverage, defective tires will be replaced on a prorated adjustment basis according to the mileage-based schedule in your Warranty and Owner Assistance Information booklet. After your New-Vehicle Limited Warranty expires, you may still have prorated warranty coverage on your original equipment tires by the tire manufacturer.

MAINTENANCE/WARRANTY (continued)

EMISSION CONTROL SYSTEMS

Defects and performance for car and light-duty truck emission control systems are covered for the first 2 years or 24,000 miles, whichever comes first. From the first 2 years or 24,000 miles to 3 years or 36,000 miles defects in material or workmanship continue to be covered under the New Vehicle Limited Bumper-to-Bumper Warranty coverage. Specified major components are covered for the first 8 years or 80,000 miles, whichever comes first. Defects and performance for heavy duty truck emission control systems including those found in 6.6L Duramax® Diesel Engines are covered for the first 5 years or 50,000 miles, whichever comes first. - Refer to your Warranty and Owner Assistance Information booklet for California emission control system warranty details.

TOWING

Towing is covered to the nearest Chevrolet dealer if your vehicle cannot be driven because of a warranted defect.

ADDITIONAL COVERAGE

Chevrolet 2-Year Scheduled Maintenance

Chevrolet 2-Year Scheduled Maintenance coverage is included with the purchase or lease of new 2015 Chevrolet models.

Chevrolet 2-Year Scheduled Maintenance includes only the following:

2-year/24,000-mile Scheduled Maintenance (whichever comes first; up to a total of four service events):

ACDelco dexos1®Oil and ACDelco Oil Filter Change (excludes Spark EV)

4-wheel Tire Rotation (excludes dual rear wheel vehicles, all Corvette models and select Camaro models - ZL1 model and 1LE package cars — due to their unidirectional tires; see Owner's Manual for details)

27-Point Vehicle Inspection (MPVI)

COURTESY TRANSPORTATION PROGRAM

If your vehicle requires warranty repairs during the 5-year/100,000-mile coverage period (8 years/100,000 miles for the Volt, Tahoe Hybrid, and the Silverado Hybrid vehicles), alternate transportation and/or reimbursement of certain transportation expenses may be available under the Courtesy Transportation Program. Several transportation options are available. Consult your dealer or refer to the Owner's Manual for details. Courtesy Transportation is not part of or included in the coverage provided by the New-Vehicle Limited Warranty. General Motors reserves the right to make any changes or discontinue the Courtesy Transportation program at any time without notification.

ROADSIDE ASSISTANCE PROGRAM

Chevrolet is proud to offer the response, security and convenience of the 24-Hour Roadside Assistance Program for a period of 5 years or 100,000 miles, whichever comes first. The program provides you with the following services during the New-Vehicle Limited Warranty period:

Emergency Towing (to closest Chevy dealer from a legal roadway)

Lockout Service (keys locked inside vehicle)

Flat Tire Changes (spare installed)

Fuel Delivery (\$5 worth of fuel delivered on the road)

Jump-Starts (at home or on the road)

Refer to your Owner's Manual for details, including reservation of rights, or consult your dealer/retailer. --For specific terms and conditions, please contact your Chevrolet Roadside Assistance Program advisor at 1-800-243-8872.

WHAT IS NOT COVERED

All the above items are not covered for damage due to accident, misuse, alteration, insufficient or improper maintenance, contaminated or poor-quality fuel or environmental and chemical exposure. Medium-duty trucks, including the C4500, are excluded from this powertrain coverage. For complete details, refer to your Warranty and Owner Assistance Information booklet.

This is a supplement to the express conditions and warranties described in the Warranty and Owner Assistance Information booklet.

Other coverages are not extended or altered due to this supplement. Passenger car, light-duty truck, crossover and van owners requiring a more comprehensive coverage than what is provided with the New-Vehicle Limited Warranty are encouraged to consider a Chevrolet Protection Plan. This plan is available through Chevrolet dealerships. For more information, see the Extended Protection section on - http://www.chevrolet.com/owners/warranty.html.

ALTERATIONS AND WARRANTIES

AN IMPORTANT NOTE ABOUT ALTERATIONS AND WARRANTIES. Installations or alterations to the original GM-equipped vehicle (or chassis) are not covered by the General Motors New Vehicle Limited Warranty. The special body company, assembler, equipment installer or upfitter is solely responsible for warranties on the body or equipment and any alterations (or any effect of the alterations) to any of the parts, components, systems or assemblies installed by GM. General Motors is not responsible for the safety or quality of design features, materials or workmanship of any alterations by such suppliers.



About This Publication

This document is not updated during the model year and should not be used for ordering purposes. It is intended as a source of basic information. All illustrations and specifications in this literature are based on the latest product information available at the time of publication. General Motors reserves the right to make changes at any time without notice. For further details, consult your local dealer.

Care must be taken during customer installation of equipment and wiring to ensure that all holes drilled in the body are corrosion protected, properly sealed and that vehicle wiring harnesses, piping or other components have not been displaced or damaged. Aftermarket equipment installers must be mindful of applicable Federal Motor Vehicle Safety Standards. This information can be obtained directly from the National Highway Traffic Safety Administration.

These vehicles are equipped with an air bag system. The air bag system in your police vehicle includes front seat back, front knee and side curtain air bags. Customer installed equipment such as security barriers behind the front seats should not be mounted so that the barrier ends are within the side air bag deployment zones. The sensors and other components for the air bag system must not be relocated to accommodate the installation of customer furnished equipment; please refer to the service manual for sensor and other component locations. For information concerning instrument panel top pad mounted equipment and air bag system deployment zones, see the air bag information section in this catalog.

A note about vehicle alterations by independent suppliers: This document shows pictures of vehicles that have been altered or upfitted with equipment or components supplied to Chevrolet or its dealers by independent suppliers. Chevrolet is not responsible for the safety or quality of design features, materials or workmanship of any alterations by a supplier.