

# SILVERADO SPECIAL SERVICE



### SILVERADO SPECIAL SERVICE 5W4

Under-hood auxiliary battery

Vinyl 60/40 fold-up rear seating







Shown with aftermarket equipment and Kerr-installed Push-To-Talk steering wheel controls

## **ALL-NEW MODEL FOR 2015**

### SELECT STANDARD FEATURE

- EcoTec3 5.3L V8 (355 hp, 383 lb-ft of torque)
- Power Outlet 110-volt AC
- Auxiliary isolated battery (720-CCA primary, 730-CCA auxiliary)
- 170-amp high-output alternator
- Electric Power Steering
- CornerStep rear bumper
- 4-wheel ABS disc brakes with DURALIFE rotors

### SELECT OPTIONAL FEATURES

- Rear Vision Camera
- Bluetooth<sup>1</sup> cell phone connectivity
- Front cloth 40/20/40 seats with driver 10 way power
   (15" center seat can be unbolted and removed)
- 6'6" length bed
- Heavy-duty locking rear differential
- Spray-on bed liner, covers entire bed interior surface below side rails, including tailgate, front box top rail, gage hole plugs and lower tie down loops
- Under-rail LED cargo box lighting and adjustable all-metal upper tie-downs, each with 250 lbs. load capacity
- Daytime running lights delete
- Trailering Package with 4-pin & 7-pin connectors
- Spotlamps, left or left and right hand
- Wiring provision for horn/siren speakers and grille lamps
- Auxiliary dome lamp with red and white light, headliner-mounted
- Chrome bumpers and front grille (standard on LS model)
- Full-size locking spare with TPM (unprogrammed) and silver painted wheel
- P265/70R17 all-terrain tires
- OnStar<sup>2</sup>, 6-months of Directions and Connections plan including Automatic Crash Response, Stolen Vehicle Assistance, Roadside Assistance, and Turnby-Turn Navigation

<sup>1.</sup> 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.
2. Visit onstar.com for coverage map, details and system limitations. OnStar acts as a link to existing emergency service providers. Services vary with model and conditions. Available on select iPhone,® Android™ and BlackBerry® devices. Services vary by phone, vehicle and conditions. Requires active OnStar subscription. Not available in certain areas. Visit onstar.com for coverage map, details and system limitations. Ability to locate stolen vehicles and remote door unlock success varies with conditions.

NOTE: This vehicle is not designed nor intended for use in high speed emergency vehicle operations. Model CC15543 2WD and CK15543 4WD come with 1/2 ton fleetside short box (5.7 ft) crew cab. Model CC15743 2WD and CK15743 4WD come with 1/2 ton fleetside standard box (6.5 feet) crew cab.

	INTERIOR FEATURES ON WT AND LS MODELS
AIR CONDITIONING	Single-zone Single-zone
ASSIST HANDLES	Mounted for all outboard occupants. A-pillar handle deleted when 7X7 is ordered.
AUDIO SYSTEM	4.2" Color Display AM/FM stereo with USB ports, auxiliary jack and SD card slot with 6-speaker system (IO3 Standard on WT model). 4.2" Chevrolet MyLink AM/FM stereo with Bluetooth, USB ports, auxiliary jack, SD card slot, and CD player (IO4 Standard on LS model). MyLink functionality varies by model. Full functionality requires compatible Bluetooth, Smartphone and USB connectivity for some devices (see page 7 for details).
BLUETOOTH <sup>1</sup>	Personal cell phone connectivity to vehicle audio system. (Available on WT model, standard on LS model)
CRUISE CONTROL	Electronic with set and resume speed, Steering wheel-mounted
DOOR LOCKS	Power
DRIVER INFO. CENTER	3.5-inch diagonal monochromatic display, provides warning messages and basic vehicle information
FLOOR COVERING	Graphite-colored rubberized-vinyl, floor mats not included
LIGHTING	Interior with dome and reading lights, illuminated entry feature and backlit instrument panel switches
MIRROR	Inside rearview day nite
ONSTAR <sup>2</sup>	Directions and Connections plan for 6 months, including Automatic Crash Response, Stolen Vehicle Assistance, Roadside Assistance, Turn-by-Turn Navigation, and OnStar 4G LTE Wi-Fi Hotspot. (Standard on LS and available on WT model) Included and only available with (IO4) Chevrolet MyLink radio. Visit www.onstar.com for vehicle availability, details and system limitations. Services may vary by model and conditions.
POWER OUTLET	12-Volt DC 110-Volt AC under dash and 12-Volt DC
REMOTE KEYLESS ENTRY	Standard on LS model, includes 2 transmitters (Available on WT model with PCR fleet package) When PCR Fleet Package is ordered it deletes the passenger side key lock cylinder. Passenger door lock key cylinder is available through Kerr Industries at additional cost.
RESTRAINT SYSTEM <sup>3</sup>	Safety belts, driver and front passenger with pretensioners, dual stage driver and passenger frontal air bags, passenger sensing system and frontal air bag ON/OFF indicator, rollover sensor, dual head curtain air bags for first and second row outboard occupants and front seat back mounted thorax-pelvic air bags
SEAT, FRONT	Front 40/20/40 split-bench, 3-passenger, driver and front passenger manual recline with outboard head restraints and center fold-down armrest with storage. Vinyl has fixed lumbar (standard on WT model). Cloth with manual adjustable driver lumbar (standard on LS model).
SEAT, REAR	60/40 vinyl bench (folds up), 3-passenger (includes child seat top tether anchor)
SPEEDOMETER/CLUSTER	6-gauge cluster featuring speedometer, fuel level, engine temperature, tachometer, voltage and oil pressure
STEERING COLUMN	Tilt-wheel with theft deterrent locking feature
VISORS	Driver and front passenger, sliding with clip and illuminated passenger vanity mirror
WARNING TONES	Headlamp on, key-in-ignition, driver and passenger buckle up reminder and turn signal on
WINDOWS	Power front and rear with (driver express up and down) and express down on all others windows

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<sup>2.</sup> Visit onstar.com for coverage map, details and system limitations. OnStar acts as a link to existing emergency service providers. Services vary with model and conditions. Available on select iPhone,<sup>®</sup> Android™ and Black-Berry<sup>®</sup> devices. Services vary by phone, vehicle and conditions. Requires active OnStar subscription. Not available in certain areas. Visit onstar.com for coverage map, details and system limitations. Ability to locate stolen vehicles and remote door unlock success varies with conditions.

<sup>3.</sup> Always use safety belts and the correct child restraint for your child's age and size, even in vehicles equipped with air bags. Even in vehicles equipped with Passenger Sensing System, children are safer when properly secured in a rear seat in an appropriate infant, child or booster seat. Never place a rear-facing infant restraint in the front seat of any vehicle equipped with an active frontal air bag. See your vehicle Owner Manual and child safety seat instructions for more information.

	EXTERIOR FEATURES ON WT AND LS MODELS			
BUMPER FRONT	Black (Chrome standard on LS model). Chrome available on WT model with PCX package.			
BUMPER REAR	Black with corner step (Chrome standard on LS model). Chrome available on WT model with PCX package.			
DOOR HANDLES	Black			
GLASS	Solar absorbing (Deep-tinted rear glass standard on LS model) available on WT model.			
GRILLE	Black surround (Chrome surround standard on LS model)			
HEADLAMPS	Dual halogen composite with flash-to-pass feature, automatic exterior lamp control and daytime running lamps. Daytime running lamps are low beam lamps and operate at a reduced intensity			
LAMPS	Cargo area, cab mounted with separate switch on center switch bank			
MIRRORS, OUTSIDE	Manual, Black (Heated power- adjustable includes driver's side spotter mirror standard on LS model, available on WT model)			
RECOVERY HOOKS	Two black front frame-mounted. Standard on 4 wheel drive. Optional on 2 wheel drive, see Option (V76) on page 9.			
TAILGATE	Locking, utilizes same key as ignition and door, includes tailgate and bed rail protection cap			
WINDSHIELD WIPERS	Intermittent wet-arm with pulse washers			
	CHASSIS FEATURES ON WT AND LS MODELS			
AIR CLEANER	High capacity			
ALTERNATOR	170-amp, high-output			
BATTERIES	Heavy-duty 720-CCA primary (80-amp hour) and heavy-duty 730-CCA auxiliary (70-amp hour)			
BRAKES	4-wheel disc with DURALIFE rotors, 4-wheel antilock			
ENGINE	5.3L EcoTec3 V8 with Active Fuel Management, Direct Injection and Variable Valve timing, includes aluminum block construction			
EXHAUST	Aluminized stainless-steel muffler and tailpipe			
FRAME	Fully-boxed, hydroformed front section			
FUEL TANK	26 gallon (98 liter)			
OIL COOLING	External engine oil cooler and auxiliary transmission oil cooler			
REAR AXLE	3.08 ratio			
STABILITRAK	Stability control system with Proactive Roll Avoidance and traction control includes electronic trailer sway control and hill start assist (see description on page 22)			
STEERING	Electric Power Steering (EPS) assist, rack-and-pinion			
SUSPENSION, FRONT	Independent, coil over shock, includes 35mm twin tube shock absorbers and 36mm front stabilizer bar			
SUSPENSION, REAR	2-Stage multi-leaf springs, semi-elliptic			
TIRE PRESSURE MONITOR	Tire Pressure Monitoring System. Standard spare wheel not equipped with TPM sensor. Optional spare wheel SEO (00A) includes TPM sensor.			
TIRE, SPARE CARRIER	Cylinder lock utilizes same key as ignition and door			
TIRES	P255/70R17 all-season, blackwall (includes spare tire)			
TIRE CARRIER LOCK	Keyed cylinder lock that utilizes same key as ignition and door			
TRANSFER CASE	4WD model only, manual transfer case (floor mounted). See page 13 for optional dash mounted Autotrac (NQH).			
TRANSMISSION	6-speed automatic electronically controlled with overdrive and tow/haul mode. Includes Cruise Grade Braking and Powertrain Grade Braking			
WARRANTY	Maintenance and Warranty information (see page 23 and 24)			
WHEELS	17" x 8" (43.2 cm x 20.3 cm) steel painted (Stainless steel clad standard on LS model)			
WHEEL, SPARE	Full-size 17" (43.2 cm) black steel			

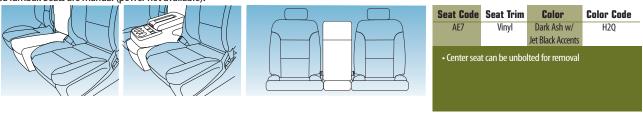
### SPEEDOMETER CERTIFICATION

2015 Silverado Special Service vehicle certified speedometer calibration. Specifications at temperatures of -10 to 120 degrees F (-23 to 49 Celsius). Inaccuracies due to vehicle speed sensing are included. This vehicle is equipped with an electronically controlled speedometer which is designed to be accurate to +/- 2 mph through its range of function.

### FRONT SEATS AND INTERIOR TRIM

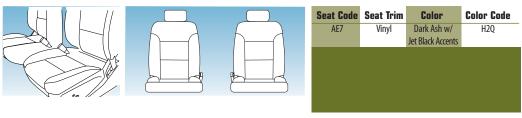
### STANDARD - Vinyl Split-Bench (AE7) on WT Model (Vinyl not available on LS model)

**40/20/40 split-bench**, 3-passenger, driver and front passenger manual recline with outboard head restraints, center fold-down armrest with storage, and fixed lumbar. Seats are manual (power not available).



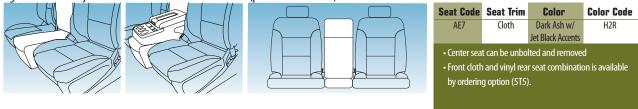
### **OPTIONAL - CENTER SEAT DELETE SEO (9S1) VINYL**

Vinyl driver and passenger front individual seats derived from RPO (AE7) 40/20/40 split bench with 20% center section removed. Seats are manual (power not available). Does not include a floor console (exposed floor area will remain untrimmed). Requires standard rubberized vinyl floor covering and vinyl rear seat.



### **OPTIONAL - CLOTH MANUAL SPLIT BENCH (AE7)**

**Front 40/20/40 Split-Bench 3-passenger.** Driver and front passenger manual recline with outboard head restraints and center fold-down armrest with storage and manual adjustable driver lumbar. Seats are manual (power not available).



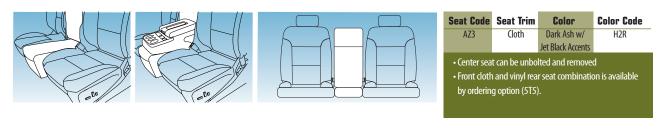
### **OPTIONAL - 9U3 CLOTH**

Seats, Driver and passenger front individual seats in cloth trim Driver and passenger front individual seats in base cloth trim. Derived from a RPO (AE7) 40-20-40 split bench seat with the 20% section removed. Seats are manual, not power. Does not include a floor console. All exposed floor area will remain untrimmed. Standard cloth rear seat with trim matching front seats will be provided. Requires (AE7) 40/20/40 split bench seat and trim code (H2R) Dark Ash Cloth.



### **OPTIONAL - CLOTH SPLIT-BENCH (AZ3) WITH POWER DRIVER SEAT**

**Cloth front 40/20/40 split-bench, 3-passenger.** Includes (AG1) driver 10-way power seat-adjuster with power lumbar, outboard head restraints, and center fold-down armrest with lockable storage compartment in center seat bottom cushion. Requires (H2R) interior trim.



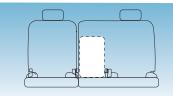
### **REAR SEATS AND INTERIOR TRIM**

### STANDARD - A68 VINYL REAR SEAT

Vinyl rear bench 60/40 split-folding seat. Includes folding center armrest with cup holders







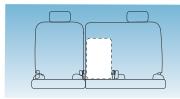
Seat Code	Seat Trim	Color	Color Code					
A68	Vinyl	Dark Ash w/	H2Q					
		Jet Black Accents						
Cloth rear seat available in Dark Ash with Jet Black								
Accents by ordering (H2R) trim								

### OPTIONAL—SEO (5T5) CLOTH FRONT SEATS WITH VINYL REAR SEATS

Vinyl Rear 60/40 Split-folding Bench Seat. Requires (AE7) or (AZ3) cloth front 40/20/40 split-bench seat and (H2R) Dark Ash







Seat Code	Seat Trim	Color	Color Code					
5T5	Vinyl	Dark Ash w/	H2Q					
		Jet Black Accents						
Front cloth and vinyl rear seat combination is available								
by ordering option 5T5 in Dark Ash with Jet Black								
Accents								

### AVAILABLE INTERIOR COLOR Actual colors may vary



### AVAILABLE EXTERIOR COLORS Actual colors may vary



### SEO PAINT AVAILABLE

COLOR DESCRIPTION	SEO CODE	WA#
Woodland Green	9V5	9015
Doeskin Tan	9V9	9403
Wheatland Yellow (86U)	9W3	253A
Tangier Orange	9W4	9417
Blue Metallic	NONE	7159
Dark Toreador red	NONE	334D
Unripened Green Metallic	NONE	136X
Indigo Blue	NONE	9792
Light Autumnwood Metallic	NONE	228A
Pewter	NONE	382E
Actual Color May Vary		

### POWERTRAIN

	ENGINE			TRANSMISSION		AXLE	
OPTION	TYPE	DISPLACEMENT	FUEL	OPTION	TYPE	OPTION	RATIO
CODE		LITERS/CU. IN.	SYSTEM	CODE		CODE	
L83	V8	5.3/325	Active fuel management	MXO/MYC	6L80 6-speed auto. with 0D	GU4	3.08

### EMISSIONS - MUST BE SPECIFIED

FE9 <b>EMISSIONS</b> , Federal require
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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.** 

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 (NE1 emissions) 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.

YF5 **EMISSIONS**, California state requirements

### TIRES - SPEED RATED

MANUFACTURER	QUANTITY	SIZE	SPEED RATING	TYPE
Random	5	P255/70R17	S	All-season, BW

### PROJECTED TOP SPEED WITH STANDARD AND OPTIONAL TIRES

Tire Size	Vehicle Description	3.08 Ratio	3.42 Ratio	3.73 Ratio
P225/70R17 (Standard)	2WD Short Box	106 mph	98 mph	92 mph
P265/70R17 (Optional)	2WD Short Box	106 mph	98 mph	92 mph
LT265/70R17C (Optional)	2WD Short Box	98 mph	98 mph	92 mph
P225/70R17 (Standard)	2WD Long Box	112 mph	112 mph	112 mph
P265/70R17 (Optional)	2WD Long Box	112 mph	112 mph	112 mph
LT265/70R17C (Optional)	2WD Long Box	98 mph	98 mph	98 mph
P225/70R17 (Standard)	4WD Short Box	98 mph	98 mph	98 mph
P265/70R17 (Optional)	4WD Short Box	98 mph	98 mph	98 mph
LT265/70R17C (Optional)	4WD Short Box	98 mph	98 mph	92 mph
P225/70R17 (Standard)	4WD Long Box	112 mph	98 mph	98 mph
P265/70R17 (Optional)	4WD Long Box	112 mph	98 mph	98 mph
LT265/70R17C (Optional)	4WD Long Box	96 mph	96 mph	92 mph

### **AVAILABLE OPTIONS**

**ASSIST STEPS**, chromed tubular, 6" rectangular (factory installed) Not available with any dealer-installed assist steps (RVQ), (RVS) or (VXJ). Not available with any dealer-installed assist steps (RVQ), (RVS) or (VXJ). Included in (PDV) Chrome Essentials Package.

BED LINER, Spray-on, Pickup box bed liner with bowtie logo consisting of high pressure, chemically bonded, sprayed-on polyurea & polyurethane liner formulation. Liner is permanently bonded to the truck bed providing a water tight seal. The textured, non-skid surface is black in color and robotically applied to yield consistent 90 mil floor and tailgate thickness along with 50 mil box sidewall thickness. Spray-on liner covers entire bed interior surface below side rails, including tailgate, front box top rail, gage hole plugs and lower tie down loops. Not available with (VUK) tailgate liner, LPO, (VBN) bed rug, LPO or (VZX) bed liner, LPO. Not available with any ship thru code.

**RWS CARPETED FLOOR MATS**, front and rear dealer-installed Requires (B30) color-keyed carpeting.

**CHEVROLET MYLINK AUDIO SYSTEM**, 4.2" Diagonal color screen with AM/FM stereo, USB ports, auxiliary jack, SD card slot, Bluetooth streaming audio for music and most phones, hands-free smartphone integration, Pandora Internet radio and voice-activated technology for radio and phone. (Standard on LS and available on WT) MyLink functionality varies by model. Full functionality requires compatible Bluetooth, Smartphone and USB connectivity for some devices.

CHROME BUMPER PACKAGE, includes (VJH) rear chrome bumper with (BWN) CornerSteps and (V46) chrome front bumper

**DAYTIME RUNNING LAMPS DELETE**. Daytime Running Lamps and automatic headlamp control delete, deletes standard Daytime Running Lamps and automatic headlamp control features from the vehicle for police stealth surveillance. Requires (5W4) Special Service Package.

**DECAL AND NAME PLATE DELETE**, tailgate. Deletes all nameplates and decals on the pickup box tailgate. Not available with SEO (8F2) ornamentation delete.

**G80 DIFFERENTIAL**, heavy-duty locking rear

**FHS E85 FLEXFUEL CAPABLE** of running on unleaded or up to 85% ethanol.

**KO5** ENGINE BLOCK HEATER

FLASHER SYSTEM Headlamp and taillamp, DRL compatible with control wire. Includeds (GEZ) Ship/Thru to Kerr Industries. (Wiring diagram on page 15)

FLEET BASE PACKAGE Includes OnStar delete (UEO), Sirius XM Satellite Radio delete (UTJ) and 110-volt power outlet (KI4). Not available on WT.

**FLEET FREE MAINTENANCE CREDIT.** This option code provides a credit in lieu of the free oil changes, tire rotations and inspections (4 maximum), changes during the first 24 months and 24,000 miles period for this ordered vehicle. The invoice will detail the applicable credit. The customer will be responsible for all oil change, tire rotations and inspections costs for this vehicle. Requires one of the following Fleet or Government order types: FBC, FBN, FCA, FCN, FLS, FNR or FGO. Not available with FDR order type.

**FLOOR COVERING** — Color-keyed carpeting with rubberized vinyl floor mats (includes second row floor mats)

KO GLASS, Deep-tinted (all windows, except light-tinted glass on windshield and driver- and front passenger-side glass)

**KEY COMMON**, Complete vehicle fleet. Provides a single key with a specific code that is common to the door locks and ignition of all the vehicles in the vehicle fleet. Key code is an alternate to SEO(6E8) complete vehicle fleet common key. Requires (5W4) Special Service Package.

**KEY COMMON**, Complete vehicle fleet. Provides a single key with a specific code that is common to the door locks and ignition of all the vehicles in the vehicle fleet. Key code is an alternate to SEO(6E2) complete vehicle fleet common key. Requires (5W4) Special Service Package.

**5H1 KEY EQUIPMENT**, Two additional keys for single key system. Provides two additional spare keys for a total of (4). (Keys will be cut but not programmed).

NOTE: See dealer for additional dealer installed accessories.

### **AVAILABLE OPTIONS CONTINUED** LABEL, fasten safety belts. "Fasten Safety Belts" reminder label on right hand and left hand front side door glass 8X1 **LED LIGHTING**, cargo box with switch on center switch bank UF2 LICENSE PLATE KIT, front (will be shipped to orders with ship-to states that require front license plate) VK3 LIGHTING, Red and white auxiliary dome lamp is located on headliner between front row seats (red is LED, white is incandescent). The auxiliary lamp is wired 6C7 independently from standard dome lamp. Includeds (GEZ) Ship/Thru to Kerr Industries. MIRROR, Auto dimming inside rearview DD8 DL8 MIRRORS, outside heated power-adjustable, (includes driver's side spotter mirror) Black. Included and only available with (PCR) WT Fleet Convenience Package. MIRRORS, outside heated power-adjustable vertical camper, upper glass, manual-folding and extending, black. Includes integrated turn signal indicators consisting DPN of 51 square inch flat mirror surface positioned over a 24.5 square inch convex mirror surface with a common head and lower convex spotter glass (convex glass is not heated and not power adjustable) and addition of Auxiliary cargo lamp for backing up (helps to see trailer when backing up with a trailer) and amber auxiliary clearance lamp Requires (PCR) WT Fleet Convenience Package. Includes (DD8) auto-dimming inside rearview mirror. Includes (DD8) auto-dimming inside rearview mirror. Includes (DD8) auto-dimming inside rearview mirror. Not available with (PDA) Texas Edition or (PEB) Custom Sport. MIRRORS, outside high-visibility vertical camper-style, Black with manual folding and extension and lower convex spotter glass DF2 **ONSTAR DELETE** Standard on WT, Available on LS. Included and only available with (PCU) Fleet Base Package. **UEO** UE1 **ONSTAR WITH 4G LTE** Available on WT. Standard on LS Provides a built-in Wi-Fi hotspot to connect to the internet at 4G LTE speeds. Included and only available with (UE1) OnStar. Visit www.onstar.com for vehicle availability, details and system limitations. Services and connectivity may vary by model and conditions. 4G LTE service available in select markets. 4G LTE performance based on industry averages and vehicle systems design. Some services require data plan. **ORNAMENTATION**, delete. Deletes decals and nameplates on truck exterior 8F2 PAINT SPECIAL, solid, one color. All normally body colored non-sheet metal parts will be Black. May require extended lead time. Door handles and mirrors will be TGK grain Black. Deletes standard/packaged body side moldings. PAINTS, solid, Woodland Green All normally body colored non-sheet metal parts will be Black. May require extended lead time. Door handles and mirrors will be 9V5 grain Black. Deletes standard/packaged body side moldings. Requires (TGK) Special Paint and (01U) Special Paint. PAINTS, solid, Doeskin Tan. All normally body colored non-sheet metal parts will be Black. May require extended lead time. Door handles and mirrors will be grain 9V9 Black. Deletes standard/packaged body side moldings. Requires (TGK) Special Paint and (01U) Special Paint. PAINTS, solid, Wheatland Yellow. All normally body colored non-sheet metal parts will be Black. May require extended lead time. Door handles and mirrors will be 9W3 grain Black. Deletes standard/packaged body side moldings. Requires (TGK) Special Paint and (01U) Special Paint. PAINTS, solid, Tangier Orange. All normally body colored non-sheet metal parts will be Black. May require extended lead time. Door handles and mirrors will be grain 9W4 Black. Deletes standard/packaged body side moldings. Requires (TGK) Special Paint and (01U) Special Paint. PROVISION FOR CAB ROOF-MOUNTED LAMP/BEACON, provides an instrument panel-mounted switch and electrical wiring tucked beneath the headliner for a body upfitter to connect a body-mounted warning or emergency lamp. REAR AXLE, 3.08 ratio. Not available with (RD2) 20"chrome wheels or (RD4) 20" polished-aluminum wheels. GU4

GUA **REAR AXLE, 3.42** ratio.

REAR BACKUP ALARM CALIBRATION. This calibration will allow installation of an aftermarket backup alarm. Not available with SEO (8S3) backup alarm. SFW

REAR BACKUP ALARM, Rear frame mounted 97 decibel back-up alarm. Not available with SEO (SFW) backup alarm calibration.

REAR UNDERSEAT STORAGE, composite storage bin dealer-installed Included with (PDL) Cargo Convenience Package **VBJ** 

UVC **REAR VISION CAMERA** with dynamic guide lines (see illustration on page 12)

RECOVERY HOOKS, front, frame-mounted, black. Standard with 4WD models. Available with 2WD models.

NOTE: See dealer for additional dealer installed accessories.

### **AVAILABLE OPTIONS CONTINUED**

- **SEATS**, Driver and passenger front individual seats in base vinyl trim. Derived from a RPO (AE7) 40/20/40 split bench seat with 20% center section removed. Not available in power. Does not include a floor console, exposed floor area will remain untrimmed. Includes vinyl rear seat. Requires (AE7) 40/20/40 split bench seat and trim code (H2Q) Vinyl Dark Ash with Jet Black Accents.
- **SEATS**, Driver and passenger front individual seats in cloth trim. Derived from RPO (AE7) 40/20/40 split bench seat with 20% center section removed. Seats are manual, not power. Does not include a floor console. All exposed floor area will remain untrimmed. Includes cloth rear seat. Requires (AE7) 40/20/40 split bench seat and trim code (H2R) Cloth Dark Ash with Black Accents.
- **SEATS**, Cloth front 40/20/40 split-bench. Includes (AG1) driver 10-way power seat-adjuster with power lumbar, outboard head restraints, and center fold-down armrest with lockable storage compartment in center seat bottom cushion. Requires (H2R) interior trim.
- **SEATS**, Second Row Vinyl with Cloth Front 40/20/40 split-bench seat (AE7) or (AZ3) and (H2R) Dark Ash Cloth.
- SIRIUSXM SATELLITE RADIO DELETE, Standard on WT model, (Available on LS model with PCU fleet base package)
- **SPARE WHEEL**, Carrier and lock delete. Deletes the base spare wheel, carrier and lock. Does not delete jack or tools. Requires SEO (9L3) spare tire delete. Not available with (RC3). Tires, P265/70R17 all-terrain, blackwall.
- **SPARE WHEEL**, Upgrade. Replaces Black standard spare wheel and upgrades to a matching Silver steel road wheel. Includes tire pressure monitoring sensor. Requires (RD6) painted steel wheels. Not available with SEO. (5Z4) spare wheel, carrier and lock delete.
- **SPARE TIRE DELETE**. Deletes the spare tire only. Spare wheel and carrier remain. Not available with (RC3) Tires, P265/70R17 all-terrain, blackwall.
- **VQK SPLASH GUARDS**, Molded front and rear, Black (dealer installed)
- **SPOTLAMP**, Left-hand (see illustration on page 12). Includeds (GEZ) Ship/Thru to Kerr Industries. Requires (5W4) Special Service Package. Not available with (7X7) left-and right-hand spot lamps. (Wiring diagram on page 16)
- **SPOTLAMPS**, Left- and right-hand (see illustration on page 12). Includeds (GEZ) Ship/Thru to Kerr Industries. Requires (5W4) Special Service Package. Not available with (7X6) left-hand spot lamp. (Wiring diagram on page 16)
- SUSPENSION PACKAGE, Off-road, for base decor vehicles Includes Z71 Off Road Suspension components, recovery hooks, high capacity air cleaner and transfer case shield on 4WD. Does not include "Z71" appearance features or (JHD) Hill Descent Control. Requires (RC3) P265/70R17 all-terrain, blackwall tires or (RC5) LT265/70R17C all-terrain, blackwall tires. Not available with (VLQ) chrome recovery hooks. On models includes (V76) recovery hooks and (K47) high-capacity air cleaner. On 4WD includes (K47) high-capacity air cleaner and (NZZ) underbody transfer case shield.
- **THEFT DETERRENT SYSTEM**, In the absence of master key, fleet immobilizer modification reduces roadside key relearn process to (3) two-minute cycles in place of the standard (3) ten-minute cycles

NOTE: See dealer for additional dealer installed accessories.

### 2015 SILVERADO 1500 SPECIAL SERVICE 5W4 CREW CAB

NOTE: See dealer for additional dealer installed accessories.

### **AVAILABLE OPTIONS CONTINUED** TIRE, Spare P265/70R17 all terrain blackwall. Replaces the standard blackwall all season spare tire with all terrain tread spare matching road tires. Requires 4WD models and (RC3) P265/70R17BW all terrain tires. Not available with SEO (5Z4) spare wheel, carrier and lock delete TIRES, P265/70R17 all-terrain, blackwall (includes spare RC4 all-season blackwall. RC3 TIRES, LT265/70R17C Light Truck (Load Range C) all-terrain, blackwall. Includes (RHM) spare RC5 **TRAILER BRAKE CONTROLLER**, integrated (requires Z82 trailering package) JL1 TRAILERING PACKAGE, includes trailer hitch, 7-pin and 4-pin connectors. (Trailer Hitch is Class IV with 11,000 pound capacity) **Z82** TRANSFER CASE, Active, 2-speed electronic Autotrac with dash mounted rotary controls (requires 4WD model) See illustration on page 13 NQH **UNDERBODY SHIELD**, transfer case protection. Requires 4WD models. NZZ **UPFITTER SWITCHES**, 4 switches provide 4-30 amp circuits, (primary battery) to facilitate installation of aftermarket electrical accessories (Wiring diagram on page 14) 9L7 WIRING. For grille lamps and siren speakers (see illustration on page 12). Includeds (GEZ) Ship/Thru to Kerr Industries. (Wiring diagram on page 16) *6J3* **6J4** WIRING. For horn and siren circuit (see illustration on page 12). Includeds (GEZ) Ship/Thru to Kerr Industries. (Wiring diagram on page 16) WT FLEET CONVENIENCE PACKAGE, includes (DL8) outside heated power-adustable mirrors and (AQQ) remote keyless entry (available on WT model) **PCR**

GENERAL				
Model	CC15543	CK15543	CC15743	CK15743
Drive	2WD Short Box	4WD Short Box	2WD STD Box	4WD STD Box
Cab Style	Crew Cab	Crew Cab	Crew Cab	Crew Cab
Projected top speed with 3.08 axle	106 mph	112 mph	98 mph	112 mph
Projected top speed with 3.42 axle	98 mph	112 mph	98 mph	98 mph
Projected top speed with 3.73 axle	92 mph	112 mph	98 mph	98 mph
Seating capacity	6	6	6	6

### EXTERIOR (in./mm)

Wheelbase	143.5/3645	143.5/3645	153.0/3886	153.0/3886
Overall length	230.0/5843	230.0/5843	239.6/6085	239.6/6085
Overall width	80.0/2032	80.0/2032	80.0/2032	80.0/2032
Overall height	74.2/1884	73.9/1879	73.7/1873	73.8/1875
Turning diameter, curb-to-curb, ft. (m)	47.2/14.4	47.2/14.4	48.6/14.8	48.6/14.8
Ground clearance, front	8.7/222	8.9/226	8.5/216	8.9/227

### FRONT COMPARTMENT (in./mm)

Head room	42.8/1087	42.8/1087	42.8/1087	42.8/1087
Shoulder room	66.0/1677	66.0/1677	66.0/1677	66.0/1677
Hip room	60.7/1543	60.7/1543	60.7/1543	60.7/1543
Leg room	45.3/1150	45.3/1150	45.3/1150	45.3/1150

### REAR COMPARTMENT (in./mm)

Head room	40.1/1029	40.1/1029	40.1/1029	40.1/1029
Shoulder room	65.7/1670	65.7/1670	65.7/1670	65.7/1670
Hip room	60.3/1531	60.3/1531	60.3/1531	60.3/1531
Leg room	40.9/1040	40.9/1040	40.9/1040	40.9/1040

### **CARGO**

53.4/1,512.3 53.4/1,512.3 61.0/1,727.5 61.0/1,727.5 Cargo volume<sup>1</sup>, cargo box, cu. ft./liters

### FUEL ECONOMY RATINGS CITY/HIGHWAY/COMBINED 5.3L engine<sup>2</sup> 16/23/19 16/22/18 16/23/19 16/22/18

Projected EPA label values, actual mileage will vary with options, driving conditions, driving habits and vehicle's condition. WHEELS

### VEHICLE WEIGHT (lbs./kg.)

	<u> </u>				_
Payload <sup>5</sup>	1,933/877	1,957/887	1,871/848	1,883/854	
Minimum Curb Weight <sup>4</sup>	5,042/2287	5,281/2367	5,104/2315	5,292/2400	
Gross Vehicle Weight Rating/GVWR <sup>3</sup>	7,000/3,175	7,200/3,266	7,000/3,175	7,200/3,266	
Front Gross Axle Weight Rating/GAWR	3,850/1,746	3,950/1,792	3,850/1,746	3,950/1,792	
Front spring capacity	3,850/1,746	3,950/1,792	3,850/1,746	3,950/1,792	
Rear spring capacity	3,950/1,792	3,950/1,792	3,950/1,792	3,950/1,792	
Rear Gross Axle Weight Rating/GAWR	3,950/1,792	3,950/1,792	3,950/1,792	3,950/1,792	
Maximum Trailering GVWR	7,200/3,266	7,200/3266	7,200/3,266	7,200/3,266	
Maximum Trailering Min. Curb Weight	5,168/2,344	5,345/2,424	5,229/2,372	5,424/2,460	
Maximum Trailering Maximum Payload	2,007/910	1,830/830	1,947/833	1,751/794	
Maximum Trailer weight <sup>6</sup>	6,400/2,903	6,200/2,812	6,400/2,903	6,200/2,812	
Maximum GCWR <sup>7</sup>	12,000/5,443	12,000/5,443	12,000/5,443	12,000/5,443	

- ${\it 1. Cargo \ and \ load \ capacity \ limited \ by \ weight \ and \ distribution.}$
- 2. EPA-estimated MPG.
- 3. Gross Vehicle Weight Rating (GVWR). When properly equipped, includes vehicle, passengers, cargo and equipment.
- 4. Curb weight in operational status with 100% fuel, fluids and standard base equipment (Curb weight without occupants and includes any optional content)
- 5. Maximum payload capacity includes weight of driver, passengers, optional equipment and cargo.
- 6. Maximum Trailer Weight ratings are calculated assuming a base vehicle except for options necessary to achieve the rating plus driver. The weight of other option equipment, passengers and cargo Will reduce the maximum trailer weight your vehicle can tow. See Order Guide for additional information.
- 7. GCWR Maximum combined weight of truck with passengers plus cargo and trailer with cargo

ENGINE	STD
Туре	EcoTec3 V8
Displacement: liters/cu. in.	5.3/325
Horsepower/rpm	355 @ 5600
Torque lbft./rpm	383 @ 4100
Induction system	Direct Injection
Compression ratio	11.0:1
Exhaust	Single
Minimum recommended fuel octane	87
Fuel capacity, approximate, gallon/liters	26/98
Oil with filter (quarts/liters)	8.5/8
Cooling capacity (quarts/liters)	17.4/16.5

### TRANSMISSION

Automatic electronic with overdrive	6 Speed
Fluid pan removed and filter replaced (quarts/liters)	6.0/5.7

### **AXLE**

Ratio	3.08

### **BRAKES**

Disc/Disc
250/1612
252/1628
504.6/3255
13.0/330
13.5/345
1.2/30
.79/20

lype	All Season, Blackwall
Size	P255/70R17

Туре	Steel
Size	17"x 8"

### **CHASSIS**

Frame	Full perimeter steel
Front suspension	Coil over shock and stabilizer bar
Rear suspension	Multi-link, coil springs
Steering type	Rack and pinion
Steering ratio	16.3:1

### **BATTERIES**

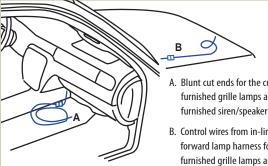
	PRIMARY	<b>AUXILIARY</b>
Туре	Maintenance free	Maintenance free
BCI group size	LN4	LN3
Volts	12	12
Amp hour rating	80	70
Cold cranking-amps @ 0°F (-	-18°C) 720	730

### **ALTERNATOR**

Amps	77°F (25°C)	150

## OPTIONAL EQUIPMENT

### 6J3 - WIRING PROVISIONS FOR VEHICLE GRILLE LAMPS AND SPEAKER/SIREN



- A. Blunt cut ends for the customerfurnished grille lamps and customer-
- B. Control wires from in-line connector in forward lamp harness for customerfurnished grille lamps and speaker

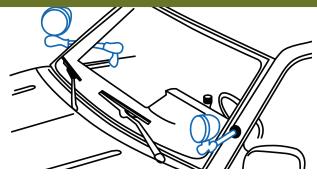
The SEO 6J3 wiring provision has a 5-foot (1.5 m) harness coiled underneath the instrument panel on the passenger side. The wiring circuits are routed from under the instrument panel to a 1-foot (30 cm) coil secured in the area behind the grille. There are four 16-gauge (1.0 mm2) wires for connecting to the grille lamps (GRY, TAN) and siren speaker (LT BU, LT GN)

The SEO 6J3 wiring provision also includes one 18-gauge (0.8 mm2) control wire for the SEO 6J7 Exterior Lamps Emergency Flashing System.

When Option 6J7 is installed without Option 6J3, only the green control wire and the blue/green Separation of Function wires are provided for customer furnished switching to operate the Emergency Flashing System.

Note: For wiring diagram see Wiring Section

### 7X6 AND 7X7 - SPOTLAMPS

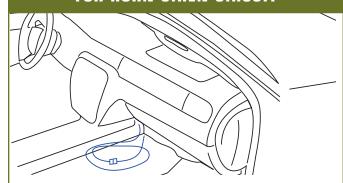


- 7X6 Spotlamp left hand, pillar-mounted unity, 6-inch with replaceable H3 halogen bulb; independently fused
- 7X7 Spotlamps left and right hand, pillar-mounted unity, 6-inch with replaceable H3 halogen bulb; independently fused

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

- For fuse location see Wiring Section
- Customer furnished spotlamp assembly must be installed to avoid interference with deploying passenger airbag
- Factory installation of spotlamps is recommended. Special tooling is used to locate and drill the spotlamp shaft hole in the windshield pillars. Field installation of spotlamps must not interfere with proper deployment of the roof rail airbag in the event of a crash.

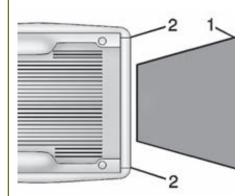
### 6J4 - WIRING PROVISION FOR HORN SIREN CIRCUIT



This provision permits customer connection of a switch to select either horn of siren operation when the horn pad is pressed.

A 22-gauge (0.35 mm2) wire is 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 a 5-foot (1.5 m) loop of wire coiled under the center of the instrument panel. NOTE: For wiring diagram see Wiring Section

### UVC - REAR VISION CAMERA



- 1. View Displayed by the Camera in Radio Screen
- 2. Corners of the Rear Bumper

Displayed images may be farther or closer than they appear. The area displayed is limited and objects that are close to either corner of the bumper or under the bumper do not display.

When the vehicle is shifted into R (Reverse), the RVC displays an image of the area behind the vehicle in the center stack display. The previous screen displays when the vehicle is shifted out of R (Reverse) after a short delay. To return to the previous screen sooner, press a button on the infotainment system, shift into P (Park), or reach a vehicle speed of 8 km/h (5 mph).

NOTE: The Rear Vision Camera will not work properly if the tailgate is down. If the tailgate is down, do not use this systems.

## OPTIONAL EQUIPMENT

### SEO 6J7 EXTERIOR LAMPS EMERGENCY FLASHING SYSTEM

SEO 6J7 provides a high beam headlamp flashing module, rear lamps flashing module and control wires coiled under the instrument panel for connection to customer-furnished switching to turn the modules on and off. The module control wires may be combined in a connector with the wires for SEO 6J3, Wiring Provisions for Vehicle Grille Lamps and Speaker/Siren, when that option is ordered.

The High Beam Headlamps Flashing Module is located on the rear side of the LH upper radiator support and the Rear Lamps Flashing Module is located near the corner of the LH rear frame.

The Headlamp flashing module is activated by the application of 12 volts to a DK-GN control wire coiled under the instrument panel. When activated, the driver and passenger side high beam headlamps and high beam instrument cluster light will flash alternately at 2.4 flashes per second.

The rear lamps flashing module is activated by the application of 12 volts to a BU/GN control wire coiled under the instrument panel. When activated, the rear stop lamps will flash alternately with the backup lamps.

Depressing the brake pedal will override the stop lamps flashing. Placing the transmission in Reverse will override the backup flashing and also cause the stop lamps to flash at a higher rate.

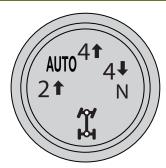
Activation of the headlamp and rear lamps flashing can be separated by connection of the DK-GN and BU/GN control wires to separate switching.

During daylight conditions, the Daytime Running Lamps (DRL) will remain on whenever the headlamps are flashing. During nighttime conditions, the low beams will turn on automatically while the high beam headlamps flash. Turning on the high beam headlamps manually with the turn signal/multifunction lever will override the high beam flashing and the high beams will operate continuously.

The headlamps and rear lamps flashing modules are protected by 10 amp fuses in fuse holders located near the Underhood Electrical Center.

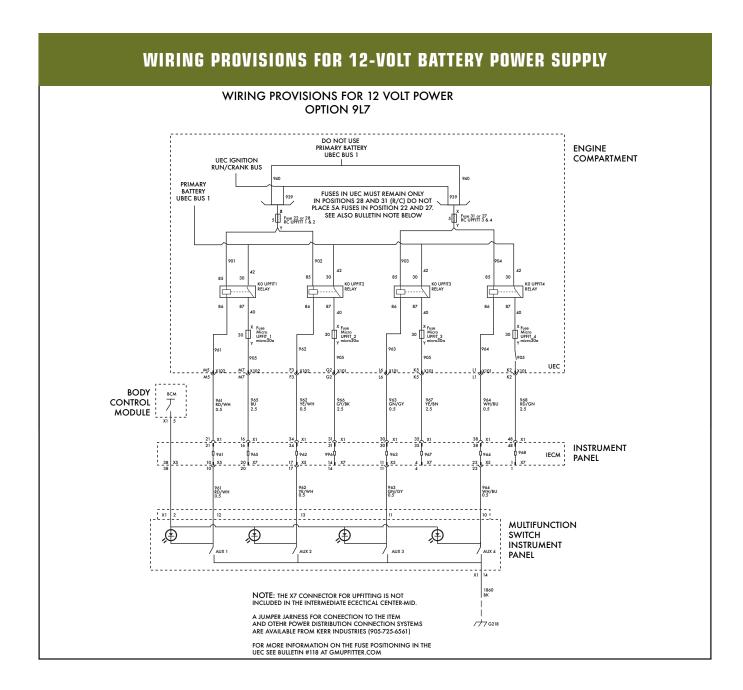
During nighttime conditions, the tail lamps and front position lamps will come on automatically. The Center-Mounted Stop Lamp (CHMSL) will not flash and will operate only when the brake pedal is depressed.

### NQH AUTOMATIC TRANSFER CASE

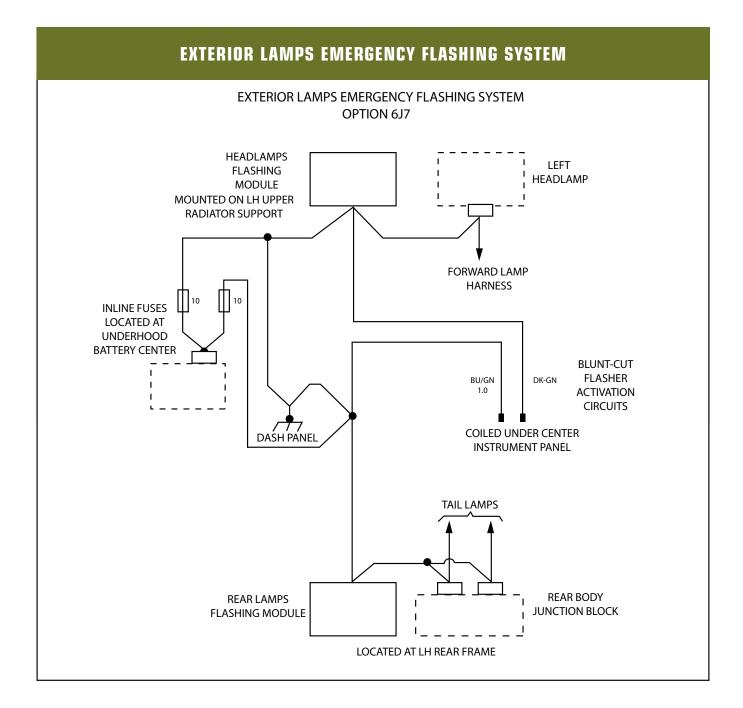


Active, 2-speed electronic Autotrac with rotary controls, includes neutral position for dingy towing. Use the transfer case knob next to the steering wheel to shift into and out of four-wheel drive.

## WIRING

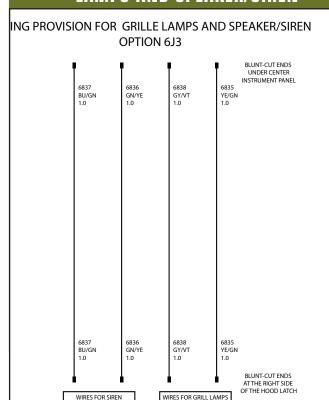


## WIRING

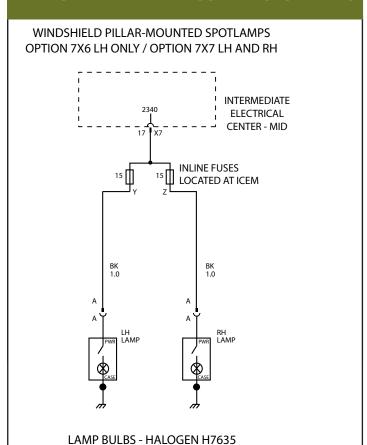


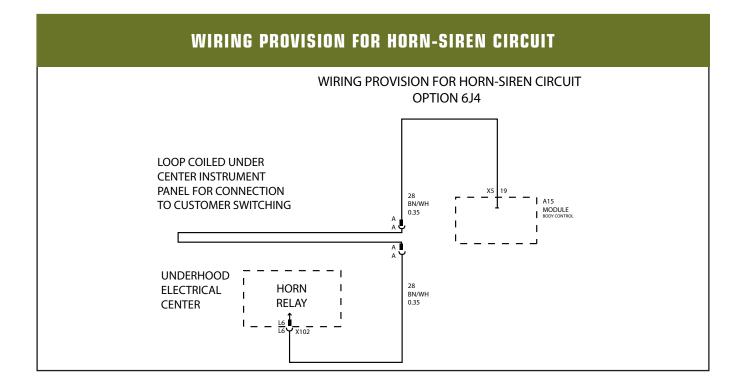
## WIRING

## WIRING PROVISIONS FOR GRILLE LAMPS AND SPEAKER/SIREN



### WINDSHIELD PILLAR MOUNTED SPOTLAMPS





# 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 level."

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.

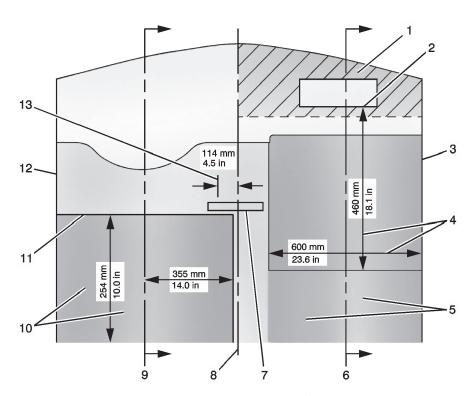
### Can the air bag system be re-used?

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 belt?

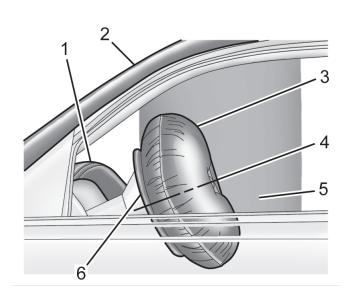
Air bags are in many vehicles today and will be in most of them in the future. But they are supplemental systems only; so they work with safety belts, not instead of them. Every air bag system ever offered for sale has required the use of safety belts. Even if you're in a vehicle that has air bags, you 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.

## TOP VIEW OF INSTRUMENT PANEL AND APPROXIMATE DEPLOYMENT AREA OF THE AIR BAG ZONE



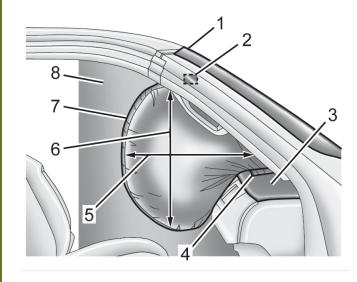
- 1. Passenger Side Instrument Panel Top Surface Zone
- 2. Passenger Frontal Airbag Module Trim Panel Rear Edge
- 3. Passenger Side Door
- 4. Approximate Dimensions of Inflated Airbag
- 5. Passenger Frontal Airbag Deployment Zone
- 6. Passenger Centerline
- 7. Inside Rearview Mirror
- 8. Vehicle Centerline
- 9. Driver Centerline
- 10. Driver Frontal Airbag Deployment Zone
- 11. Front of Steering Wheel
- 12. Driver Side Door
- 13. Shift Selector Arc

### SIDE VIEW OF DRIVER FRONTAL AIRBAG DEPLOYMENT ZONE



- 1. Top of Instrument Panel
- 2. Top Edge of Windshield
- 3. Inflated Airbag Steering Wheel
- 4. Centerline of Steering Column at Mid-Tilt
- 5. Driver Frontal Airbag Deployment Zone
- 6. Front of Steering Wheel

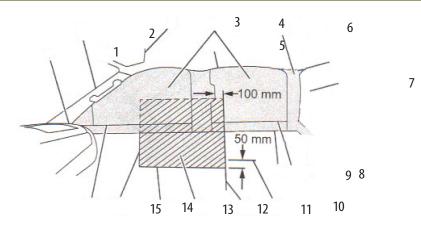
### SIDE VIEW OF PASSENGER FRONTAL AIRBAG DEPLOYMENT ZONE



- 1. Top Edge of Windshield
- 2. Inside Rearview Mirror
- 3. Instrument Panel Top Surface Zone
- 4. Passenger Frontal Airbag Module Trim Panel Rear Edge
- 5. Inflated Airbag Horizontal Dimension, approximately 18.1 in (460 mm)
- Inflated Airbag Vertical Dimension (from Top of Occupant's Lap to Headliner)
- 7. Inflated Airbag Instrument Panel
- 8. Passenger Frontal Airbag Deployment Zone

Air bag inflation can cause severe injury or death to anyone too close to the bag when it deploys. Be sure every occupant is properly restrained.

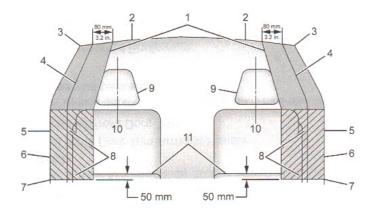
## ROOF-RAIL AND SEAT-MOUNTED SIDE IMPACT AIRBAG DEPLOYMENT ZONES - PASSENGER SIDE SHOWN, DRIVER SIDE SIMILAR



- 1. Front of Deployment Zone at Bottom of Windshield Pillar Trim
- 2. A-Pillar Trim with Grab Handle (Passenger Side)
- 3. Sun Visor
- 4. Deployment Zone Seat Rows 1 and 2 and Cargo Area
- 5. Top of Deployment Zone Along Roof-rail at Edge of Headliner
- 6. C-Pillar Upper Trim
- 7. Rear Window
- 8. Top Edge of Rear Door Trim
- 9. Bottom of Deployment Zone at Top of Side Door Armrest

- 10. Top Surface of Front Seat Cushion (with Seal Fully Lowered)
- 11. Seat-Mounted Side Impact Airbag Deployent Zone (3.9 in/100mm to Rearward of Back Edge of B-Pillar Trim Grab Handle)
- 12. Lower Part of Front Seat Deployment Zone (With Sear Fully Lowered)
- 13. Bottom of Seat-Mounted Side Impact Airbag Zone (2.0in/50mm Below Top of Seat Cushion with Seat Fully Lowered)
- 14. Rear of Front Door Trim Armrest Handle
- 15. Top Edge of Front Door Trim

## ROOF-RAIL AND SEAT-MOUNTED SIDE IMPACT AIRBAG DRIVER AND PASSENGER DEPLOYMENT ZONES - VIEW FROM REAR CARGO AREA



- 1. Roof-rail Airbag Deployment Zone
- 2, Underside of Headliner
- 3. Edge of Headliner
- 4. Inner Center and Rear Pillar Trim
- 5. Inner Front and Rear Door
- 6. Side Door Upper Armrests and Rear Quarter Trim Armrests
- 7. Bottom of seat-mounted side impact airbag zone (2.0 in/50 mm) below top of seat cushion with seat fully lowered.
- 8. Front Seatback Side Deployment Zone
- 9. Front Seat Head Restraint
- 10. Seat Centerline
- 11. Top of Seat Cushion

The driver and passenger seat-mounted side impact airbag deployment zones move up, down, fore, aft, as the seat is adjusted by the occupant. The deployment zones also move as the seatback is reclined and raised.

Air bag inflation can cause severe injury or death to anyone too close to the bag when it deploys. Be sure every occupant is properly restrained.

### 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 (Stabilitrack button on Silverado 1500 Special Service 5W4 Crew Cab is located below the radio). 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.

### TRANSFER CASE

Transfer case coverage includes all internally lubricated parts, case, mounts, seals and gaskets, as well as any electrical components internal to the transfer case. Also covered are any actuators directly connected to the transfer case, as well as the encoder motor. Exclusions: Excluded from the powertrain coverage are transfer case cooling lines, hoses, radiator, sensors, wiring, and electrical connectors, as well as the transfer case 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.