



2017

EXPRESS VAN PASSENGER



Shown with aftermarket equipment



About This Publication

This catalog 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.

Adding non-dealer accessories or making modifications to the vehicle can affect vehicle performance, aerodynamics, and overall top speed.

These vehicles are equipped with an air bag system. The air bag system in your police vehicle includes frontal driver and passenger air bags, front seat back side impact air bags, front knee air bags or knee bolsters 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 and the vehicle owners manual.

A note about vehicle alterations by independent suppliers: This catalog 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.

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EXPRESS VAN



UPDATES FOR 2017

NEW AVAILABLE FEATURES

- (GPA) Graphite Metallic
- (KG4) Alternator, 150 amps
- (9L7) Wiring Junction Block
- (LWN) Duramax 2.8L Turbo Diesel (Late availability)



DELETIONS

- (LGH) Duramax 6.6L V8 Turbo Diesel
- (FHZ) Dedicated Compressed Natural Gas (CNG) system and LPG
- (G7J) Rainforest Green Metallic
- (UFM) Fuel tank, 3-tank configuration
- (UFP) Fuel tank, 4-tank configuration
- (KG3) Alternator, 145 amps
- (GHO) Rear axle, 3.54 ratio

NOTE: This vehicle is not designed nor intended for use in high speed emergency vehicle operations.
 Model CG23406 (1LS) Rear-wheel Regular Wheelbase 2500 Series (Also available in 1LT Model)
 Model CG33406 (1LS) Rear-wheel Regular Wheelbase 3500 Series (Also available in 1LT Model)
 Model CG33706 (1LS) Rear-wheel Extended Wheelbase 3500 Series (Also available in 1LT Model)

STANDARD INTERIOR FEATURES ON THE 1LS PASSENGER VAN

AIR CONDITIONING	Single-zone, manual
ASSIST HANDLE	Driver and front passenger
AUDIO SYSTEM	AM/FM stereo with MP3 player, seek-and-scan, digital clock, TheftLock, random select, auxiliary jack and 2 front door speakers (Not available with (USR) USB port.)
CONSOLE	Engine cover with open storage bin
CONVENIENCE PACKAGE	Includes power windows and (AU3) power door locks. NOTE: Does not include (ATG) Remote Keyless Entry. Remote Keyless Entry (ATG) must be ordered separately.
CUP HOLDERS	Three on engine console cover
DEFOGGERS	Front and side windows, (C49) Rear Defogger optional
DRIVE INFO. CENTER	Includes fuel range, average speed, oil life, tire pressure monitoring, fuel used, ice warning, engine hours, average fuel economy, tachometer, and maintenance reminders. Compass and outside temperature available if equipped.
FLOOR COVERING	Full-length Black rubberized-vinyl (B30) Full floor color-keyed carpeting with front and rear rubberized vinyl floor mats standard on "LT" Model.
LIGHTING	Interior with 2 dome lights, defeat switch and door handle-activated switches
MIRROR	Inside rearview manual day/night
ONSTAR²	OnStar Basic Plan for 5 years, includes limited vehicle mobile app features, Monthly Diagnostics Report and Dealer Maintenance Notification". "Basic Plan available for 5 years from the date of vehicle delivery and is transferable. Does not include Emergency, Security or Navigation services. NOTE: Activation of an OnStar account requires the request of customer to initiate once vehicle is received
ONSTAR³	"OnStar Guidance Plan for a limited time period. Includes Automatic Crash Response, Stolen Vehicle Assistance, Roadside Assistance, Turn-by-Turn Navigation, Advanced Diagnostics and more (trial excludes Hands-Free Calling)". Visit www.onstar.com for coverage map, details and system limitations. Services vary by model. OnStar acts as a link to existing emergency service providers. Not all vehicles may transmit all crash data.
POWER OUTLETS	Two auxiliary on engine console with cover 12-volt and 120-volt power outlet
RESTRAINT SYSTEM¹	Air bags, head/side-curtain, driver and right front passenger, seat-mounted side-impact and head curtain side-impact, provides coverage for first 3-rows only. Enhanced-technology glass is provided for fourth and fifth rows when equipped with 12- and 15- passenger seating.
SEATS, FRONT	Front bucket with vinyl trim and outboard head restraints, includes inboard armrests. When ordering a seating arrangement that includes rear seats, includes rear bench seats with vinyl trim. Head restraints are not available on rear bench seats.
SEATS, REAR	4-passenger seat is a 50/50 split, 2-piece configuration 12-passenger, (2-3-3-4 seating configuration) When ordering a seating arrangement that includes rear seats, includes rear bench seats with vinyl trim. Head restraints are not available on rear bench seats.
SPEEDOMETER/CLUSTER	Analog with speedometer, odometer, trip odometer, fuel level, volt meter, engine temperature and oil pressure

1. Always use safety belts and child restraints. Children are safer when properly secured in a rear seat in the appropriate child restraint. See the Owner's Manual for more information.

2. Does not include emergency or security services. Visit onstar.com for coverage map, details and system limitations

3. Visit onstar.com for coverage map, details and system limitations

STANDARD EXTERIOR FEATURES ON THE 1LS PASSENGER VAN

BUMPER, FRONT	Painted, Black. Deleted when (V37) front and rear chrome bumpers is ordered.
BUMPER, REAR	Painted, Black with step pad. Deleted when (V37) front and rear chrome bumpers is ordered.
DOOR LOCKS	Power
DOOR	Swing-out passenger-side, 60-40 split
GLASS	Solar-Ray deep-tinted (all windows except light-tinted glass on windshield and driver- and front passenger-side glass) Enhanced-technology, rearmost side windows. 3-layer special glass is designed to help reduce the risk of ejection during a crash.
GLASS BODY PACKAGE	Glass, full-body window package. Includes (A18) swing-out rear cargo door window glass and (A19) swing-out side door window glass.
GRILLE	Black composite with single rectangular halogen headlamps
HEADLAMPS	Single halogen. Includes Day time running lamps. Altering headlamp assembly is not recommended, General Motors is not responsible for the effects of any modifications.
LICENSE PLATE KIT	Front
MIRRORS	Outside, rearview, manual, Black
TIRES	LT245/75R16E all-seasonal, blackwall, with full size spare tire
WINDOWS	Power
WINDSHIELD WIPERS	Intermittent wet-arm with pulse washers
WHEELS	Steel, 16 inch x 6.5 inch, includes Gray center caps and steel spare

STANDARD CHASSIS FEATURES ON THE 1LS PASSENGER VAN



















ALTERNATOR	105 amps. (KG4) 150 amp is standard when (C69) rear air conditioning is ordered. Rear air is ordered standard on long wheel base models.
AXLE	3.42 Axle ratio
BATTERY	600 cold-cranking amps, maintenance-free with rundown protection and retained accessory power. 600 cold-cranking amps primary, isolated 2nd heavy-duty 770 cold-cranking amps, allows 2nd battery to be used when the vehicle is not running without affecting ability to start the vehicle.
BRAKES	4-wheel antilock, 4-wheel disc
ENGINE	Vortec V8, 4.8L with SFI. For engine availability and engine specifications see powertrain
EXHAUST	Aluminized stainless-steel muffler and tailpipe
FUEL TANK CAPACITY	31 gallon (117.3 liters)
MONITOR	Oil life
OIL COOLER	External transmission
STABILITRAK	Traction assistance and vehicle stability enhancement system
STEERING	Power
SUSPENSION, FRONT	Independent with coil spring and stabilizer bar
SUSPENSION, REAR	Hypoid drive axle with multi-leaf springs
TIRE PRESSURE MONITOR	Does not apply to spare tire
TOW/HAUL MODE	Tow/haul mode selector mounted on instrument panel
TRANSMISSION	6-speed automatic, heavy-duty, electronically controlled with overdrive and tow/haul mode and internal transmission oil cooler
WARRANTY	See warranty and maintenance section

AVAILABLE EXTERIOR COLORS Actual colors may vary

GAN	GPA	GBV	GBA	GAZ	G7C	86U
Silver Ice Metallic	*Graphite Metallic	Cyber Gray Metallic	*Black	Summit White	*Red Hot	*Wheatland Yellow

* Not available with B46 rear body-colored trim

SEO PAINT AVAILABLE Actual colors may vary

COLOR DESCRIPTION	SEO CODE	WA#	
Yellow	–	215D	
Yellow	–	259L	
Blue	–	451N	
Yellow	–	478G	
Dark Blue Metallic	–	722J	
Sheer Silver Metallic	–	726S	
Bronzemist	–	529F	
Yellow	–	5456	
Green	–	7927	
Silver Metallic	–	8867	
Woodland Green	9V5	9015	
Doeskin Tan	9V9	9403	
Yellow	–	9414	
Tangier Orange	9W4	9417	
Inca Gold	–	7952	
Dark Toreador Red	–	257C	
Silver Birch Metallic	–	926L	
Petro Blue	–	527Y	

NOTE:

- SEO paint orders that contain less than five vehicles will be delayed until five unit minimum is received for batch production
- Exterior SEO solid paints are not available with (B46) Trim, rear body-colored halo.
- All extraneous body components formerly color-keyed to body color, will be flat Black.

SEATS

	FRONT SEAT TYPE	SEAT CODE	SEAT TRIM	COLOR	COLOR CODE
Standard	Reclining high-back buckets with inboard armrests	AR7	Custom Vinyl	Medium Pewter	93W
	REAR SEAT TYPE	SEAT CODE	SEAT TRIM	COLOR	COLOR CODE
Standard	12-passenger , (2-3-3-4 seating configuration), 4-passenger seat is 50/50 split, 2 piece configuration	ZX5	Custom Vinyl	Medium Pewter	93W

NOTE: For optional front seat and rear seat availability see Interior optional equipment pages

OPTIONAL EQUIPMENT & FEATURES

INTERIOR

C69	AIR CONDITIONING, REAR - Requires (TR9) auxiliary lighting and (DH6) driver and front passenger padded cloth visors. Includes (C36) rear heater, (KG4) 150 amp alternator and (U80) digital compass. (KG4) 150 amp alternator may be upgraded to (KW5) 220 amp alternator. Standard on CG33706 'LS' and all 'LT' Models
UOH	AUDIO SYSTEM - AM/FM stereo with MP3 player and USB port, includes seek-and-scan, digital clock, TheftLock, random select, auxiliary jacks and 2 front door speakers
USB	AUDIO SYSTEM - AM/FM stereo with CD/MP3 player, Seek-and-scan, digital clock, auto-tone control, Radio Data System (RDS), TheftLock, random select, auxiliary jack, 2 front door speakers, 2 rear door speakers, and 2 in the sound bar.
UI8	AUDIO SYSTEM - Chevrolet MyLink radio with Navigation, 6.5" diagonal color touch-screen display, AM/FM stereo with CD player, USB port, includes Bluetooth streaming audio for music and select phones; Hands-Free smartphone integration with Pandora and Stitcher; voice-activated technology for radio and phone. Available with (UE0) OnStar, delete. Requires (ZQ3) Convenience Package. Includes (UBS) SiriusXM Satellite Radio and NavTraffic. Not available with (U2K) SiriusXM Satellite Radio.
UXZ	AUDIO SYSTEM - Radio provisions only. Includes alarm warning chimes, radio wiring harness, radio antenna and 2 front door speakers
UPF	BLUETOOTH FOR PHONE¹ - RPersonal cell phone connectivity to vehicle audio system. Requires (NP5) leather-wrapped steering wheel, (W1Y) steering wheel controls and (ZQ3) Convenience Package. Included with (UI8) Chevrolet MyLink radio with Navigation. With (U0F) AM/FM stereo with MP3 player, (UOH) AM/FM stereo with MP3 player and USB port or (US8) AM/FM stereo with MP3 compatible CD player requires (UE1) OnStar hardware (subscription to OnStar services not required for operation). NOTE: With (UI8) Chevrolet MyLink radio with Navigation (UE0) OnStar delete is available for Fleet and Government order types only.
U80	COMPASS - 8-point digital located in the Driver Information Center, included and only available with (TR9) Lighting auxiliary with reading and underhood light.
BA3	CONSOLE - Deluxe with swing-out storage bin. Included with (A55) front bucket seats with custom cloth
ZQ3	CONVENIENCE PACKAGE - Tilt-wheel and cruise control. Standard on 'LT' models
K34	CRUISE CONTROL - Included and only available with ZQ3 Convenience Package, tilt-wheel and cruise control.
C49	DEFOGGER - Rear window, electric
B30	FLOOR COVERING - Full-floor color-keyed carpeting with front and rear rubberized-vinyl floor mats. Standard on "LT" Model.
C36	HEATER, REAR AUXILIARY - Included with (C69) rear air conditioning.
TR9	LIGHTING - Auxiliary with reading and underhood lights. Requires (C69) rear air conditioning, (U80) Digital Compass. Includes (DH6) driver and front passenger visor vanity mirrors. Standard on "LS" CG33706 and all "LT" Models
D31	MIRROR - Inside rearview manual day/night. Available with (UVC) Rear Vision Camera only when (UI8) Chevrolet MyLink radio is ordered.
DRJ	MIRROR - Inside rearview, requires Rear Vision Camera Display, Not available with (UI8) Chevrolet MyLink radio with Navigation
UE0	ONSTAR DELETE - Available with Fleet or Government order types; or with (UI8) Chevrolet MyLink radio with Navigation with Retail order types. Not available for (FDR) Fleet Daily Rental order types.
ROV	ONSTAR - With 4G LTE for Fleet (12GB/12 months) provides a built-in Wi-Fi hotspot to connect to the internet at 4G LTE speeds, includes AT&T 12GB data plan good for 12 months. Requires (UE1) OnStar and (VV4) OnStar with 4G LTE and one of the following order types FLS, FNR, FRC, FBC, FGO or FEF. Not available with ROW. 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.
VV4	ONSTAR WITH 4G LTE² - Built-in Wi-Fi hotspot connects to the Internet at 4G LTE speeds; includes OnStar Data Trial for 3 months or 3GB (whichever comes first)". "Requires (UE1) OnStar. Visit www.onstar.com for coverage map, details and system limitations. Services vary by model. OnStar acts as a link to existing emergency service providers. Not all vehicles may transmit all crash data. Available Wi-Fi requires compatible mobile device, active OnStar service and data plan. Data plans provided by ATandT.

1. Go to gm.com/bluetooth to find out which Bluetooth phones are compatible with the vehicle.

2. Requires a compatible mobile device, active OnStar service and data plan. 4G LTE service available in select markets. Visit onstar.com for coverage map, details and system limitations.

OPTIONAL EQUIPMENT & FEATURES

INTERIOR CONTINUED

UFA	OUTSIDE TEMPERATURE DISPLAY - Located in the Driver Information Center. Requires (ZR7) Chrome Appearance Package.
RGI	ROUTING GROMMET - Front instrument panel. Provides an area for putting wires thru the front of dash. Not available with RPO (9L7) 2-30 amp wire leads
AG1	SEAT ADJUSTER - Driver 6-way power. Requires (AS5) front bucket with Custom Cloth trim.
AG2	SEAT ADJUSTER - Front passenger 6-way power. Requires (AS5) front bucket seats with Custom Cloth trim and (AG1) 6-way power driver seat adjuster.
ZP3	SEATS - 15-passenger seating (2/3/3/3/4 seating configuration)
AS5	SEATS - Front bucket with custom cloth trim, head restraints and inboard armrests, requires (**G) Medium Pewter interior trim. When ordering a seating arrangement that includes rear seats, includes rear bench seats with custom cloth trim. Head restraints are not available on rear bench seats
ST5	SEATS, FRONT CUSTOM CLOTH BUCKETS WITH VINYL REAR SEATS - Fleet Option Provides cloth front bucket seats and retains the standard vinyl rear bench seats. Requires model *G33706, interior trim code (93W) Medium Pewter. Standard 12-passenger seating, RPO (ZP3) 15-passenger seating. Requires a Fleet or Government order type. SE0 (ST5) will convert front seat to cloth.
ZX2	SEAT, REAR DELETE - Rear seat delete. Requires (VXT) incomplete vehicle certification.
8V5	SEATING - 10-passenger with driver seat only deletes the front passenger bucket seat. Provides a 3-passenger rear bench seat in lieu of the standard 4-passenger. Provides a multipurpose vehicle identification. Includes (AJ3) Air bag, frontal, driver-side only (deletes passenger-side). Requires (L96) Vortec 6.0L V8 SFI engine. Not available with RPO (B30) full-floor color-keyed carpeting, (B31) rubberized-vinyl front floor, (AG2) 6-way power front passenger seat or RPO (YA2) sliding door. Only available on CG33706 'LS' Model.
NP5	STEERING WHEEL- LEATHER WRAPPED - Includes (W1Y) mounted audio controls. Requires (ZQ3) Tilt-Wheel and cruise control Convenience Package.
U2K	SIRIUS XM SATELLITE RADIO - Enjoy a 3-month All Access trial subscription with over 150 channels including commercial-free music, plus sports, news and entertainment. Plus listening on the app and online is included, so you'll hear the best SiriusXM has to offer. Included and only available with the combination of (UE1) OnStar and (US8) AM/FM stereo with MP3 compatible CD player. MPORTANT: The SiriusXM Satellite Radio trial package is not provided on vehicles that are ordered for Fleet Daily Rental ("FDR") use. If you decide to continue service after your trial, the subscription plan you choose will automatically renew thereafter and you will be charged according to your chosen payment method at then-current rates. Fees and taxes apply. To cancel you must call us at 1-866-635-2349. See our Customer Agreement for complete terms at www.siriusxm.com . All fees and programming subject to change.
PR6	SIRIUS XM RADIO - Additional 9 months of the SiriusXM All Access Package. Includes 150 channels of commercial-free music plus every major sport and the biggest names in entertainment, news and comedy in vehicle plus 9 months of listening on the SiriusXM app or online in addition to the 3 months of All Access trial service that is included in the price of the vehicle. Total service duration is 12 months. Non-Transferrable. Non-Refundable. Requires (U2K) SiriusXM Satellite Radio and a Fleet order type. Not available with FDR order types, PR7 or PR8. Not available in AK, HI, PR and VI.
PR7	SIRIUS XM SATELLITE RADIO - Radio Additional 21 months of the SiriusXM All Access Package. Includes 150 channels of commercial-free music plus every major sport and the biggest names in entertainment, news and comedy in vehicle plus 21 months of listening on the SiriusXM app or online in addition to the 3 months of All Access trial service that is included in the price of the vehicle. Total service duration is 24 months. Non-Transferrable. Non-Refundable. Requires (U2K) SiriusXM Satellite Radio and a Fleet order type. Not available with FDR order types, PR6 or PR8. Not available in AK, HI, PR and VI.
PR8	SIRIUS XM SATELLITE RADIO - Additional 33 months of the SiriusXM All Access Package. Includes 150 channels of commercial-free music plus every major sport and the biggest names in entertainment, news and comedy in vehicle plus 33 months of listening on the SiriusXM app or online in addition to the 3 months of All Access trial service that is included in the price of the vehicle. Total service duration is 36 months. Non-Transferrable. Non-Refundable. Requires (U2K) SiriusXM Satellite Radio and a Fleet order type. Not available with FDR order types, PR6 or PR7. Not available in AK, HI, PR and VI.
DT4	SMOKER'S PACKAGE - Includes ash tray and lighter
9J6	STEERING COLUMN TILT - Tilt-steering column without cruise control. Not available with RPO (UF3) High Idle Switch or RPO (ZQ3) Convenience Package. Only available on CG23406 'LS' Model.
UBS	NAVTRAFFIC - Avoid congestion before you reach it by enhancing your vehicle's navigation or entertainment system with NavTraffic. With detailed information on traffic speed, accidents, construction, road closures and more, you will get to your destination faster and more easily than ever before. Included and only available with (UI8) Chevrolet MyLink radio with navigation. SiriusXM Satellite Radio and NavTraffic subscriptions are sold separately or as a package after trial period. If you decide to continue service after your trial, the subscription plan you choose will automatically renew thereafter and you will be charged according to your chosen payment method at then-current rates. Fees and taxes apply. To cancel you must call us at 1-866-635-2349. See our Customer Agreement for complete terms at www.siriusxm.com . All fees and programming subject to change. NavTraffic available only in select markets. For more information, see www.siriusxm.com/navtraffic .

OPTIONAL EQUIPMENT & FEATURES

EXTERIOR

G7K	ANTENNA EQUIPMENT - Includes additional antenna, cable and ground plate. Provides additional ability to relocate standard OnStar antenna, cable length 25 ft. Ships loose. Requires (UE1) OnStar.
V37	BUMPERS - Front and rear chrome with step pad (included with ZR7 Chrome Appearance Package)
ZR7	CHROME APPEARANCE PACKAGE - Includes V37 front and rear chrome bumpers with step-pad and V22 chrome grille with dual composite halogen headlamps
YA2	DOOR - Sliding passenger, side (requires C69 rear air conditioning)
V22	GRILLE - Chrome with dual composite halogen headlamps (included and only available with ZR7 Chrome Appearance Package)
U05	HORN - Dual-note high and low
5X8	KEY - unique side cargo and rear door Unique key for side and rear cargo doors, separate from driver ignition and door key. 1 - Not available with RPO (5H1) key equipment.
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: programming of keys is at customer's expense. Programming keys is not a warranty expense. Not available with SEO (5X8) side cargo and rear door key.
8X1	LABEL - fasten safety belts "Fasten Safety Belts" reminder label on front driver and passenger door window glass
TR9	LIGHTING - Auxiliary with reading and underhood light, requires C69 rear air conditioning. Includes DH6 driver and front passenger visor vanity mirrors and U80 Digital Compass
DE5	MIRRORS - Outside, left hand and right hand, remote control electric, manual foldaway with defog feature (requires ZQ2)
VXW	MOLDED ASSIST STEPS - Dealer Installed
5H3	ORNAMENTATION - Exterior Delete Deletes all exterior ornamentation on rear doors
TGK	PAINT, SPECIAL - Solid, one color All normally body colored non-sheet metal parts will be flat Black. 1 - Required with any SEO paint selection. Not available with RPO (B46) rear body-colored halo trim. May require extended lead time.
9V9	PAINTS, SOLID, DOESKIN TAN - All extraneous body components formerly color-keyed to body color, will be flat Black with SEO paint Requires SEO (TGK) Solid paint, one color. Not available with RPO (B46) rear body-colored halo trim. May require extended lead time.
9W4	PAINTS, SOLID, TANGIER ORANGE - All extraneous body components formerly color-keyed to body color, will be flat Black with SEO paint Requires SEO (TGK) Solid paint, one color. Not available with RPO (B46) rear body-colored halo trim. May require extended lead time.
9V5	PAINTS, SOLID, WOODLAND GREEN - All extraneous body components formerly color-keyed to body color, will be flat Black with SEO paint Requires SEO (TGK) Solid paint, one color. Not available with RPO (B46) rear body-colored halo trim. May require extended lead time.
UD7	REAR PARK ASSIST
UVC	REAR VISION CAMERA - Display included with (DRJ) inside rearview mirror. Display integrated into navigation screen when (UI8) Chevrolet MyLink radio with navigation is ordered.
ATG	REMOTE KEYLESS ENTRY - Includes 2 transmitters and remote panic button
BTV	REMOTE VEHICLE STARTER SYSTEM - Includes remote keyless entry, 2 transmitters (requires ATG)
Q8C	TIRE VALVE STEM CAPS - Air thru Air through valve caps on the tire air valves
B46	TRIM - Rear body-colored halo (replaces standard Black panel located above rear cargo doors). Not available with (GBA) Black or (G7C) Red Hot, (86U) Wheatland Yellow, (GPA) Graphite Metallic, or (TGK) SEO solid paint. These colors will receive a Black halo.
40P	WHEEL FINISH, PAINTED WHITE - White-painted wheels in lieu of standard Gray-painted wheels (Not available with Option 5G0)
5G0	WHEEL FINISH, PAINTED BLACK - Painted Black in lieu of standard Gray painted wheels 1 - Not available with (P03) wheel trim chrome center cap. (Not available with Option 40P)
P03	WHEEL TRIM - Chrome center cap
RBJ	WINDOWS - Power, delete. Deletes power windows from the (ZQ2) Convenience Package. (AU3) Power door locks remain. Not available with (DE5) outside heated power-adjustable, Black mirrors.

OPTIONAL EQUIPMENT & FEATURES

ELECTRICAL

9L7 WIRING JUNCTION BLOCK - Equipment accessory, includes 2-30 amp circuits. Requires (KG4) alternator 150 amp or (KW5) alternator 220 amp and (TP2) dual 600 and 770 isolated batteries. (Not available with (RGI) front instrument panel routing grommet)

CHASSIS

9G3 ALL TERRAIN PACKAGE - Includes (XIW/YIW) LT245/75R16E all-terrain tires. Requires CG23406 model.

KG4 ALTERNATOR, 150-amps - Included with C69 rear air conditioning.

KW5 ALTERNATOR - 220 amps

UA1 BATTERY - Heavy-duty 770 cold-cranking amps, maintenance-free with rundown protection and retained accessory power

TP2 BATTERY - 600 CCA main battery, 770CCA aux battery, isolated 2nd, allows 2nd battery to be used when the vehicle is not running without affecting ability to start the vehicle.

V10 COLD CLIMATE PACKAGE - Includes (K05) engine block heater and (K08) auxiliary heat generator

G80 DIFFERENTIAL - Heavy-duty locking rear

L96 ENGINE - Vortec 6.0L V8 SFI FlexFuel² (342 hp @ 5400 rpm, 373 lb-ft of torque @ 4400 rpm, Includes external engine oil cooler.

K05 ENGINE BLOCK HEATER - Included and only available with (V10) Cold Climate Package

R9Y FLEET FREE MAINTENANCE CREDIT - This option code provides a credit in lieu of the free oil changes, tire rotations and inspections (2 maximum), 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 changes, tire rotations and inspections cost for this vehicle. NOTE: Dealer is unable to credit customer on vehicles not originally ordered with (R9Y) option.

8E1 FUEL, ADDITIONAL 3-GALLONS - 3 gallons of fuel in addition to normal assembly plant fill

9C2 GOVERNOR - Electronic speed sensor set to 65 MPH. Electronic software to facilitate 65-MPH maximum road speed with gasoline engine. Requires a Fleet order. Not available with (K34) cruise control when ordered with L20 or L96 engine.

K08 HEAT GENERATOR - Auxiliary-fuel-operated supplemental heat source to cooling system to improve heat out put (included with (LWN) Duramax 2.8L turbo diesel)

UF3 HIGH IDLE SWITCH - Requires (L96) Vortec 6.0L V8 SFI FlexFuel engine and (ZQ3) Convenience Package.

5Z5 HUBCAP DELETE - Deletes gray center caps from standard wheels 1 - Not available with RPO (P03) wheel trim chrome center cap.

DEB MIRRORS - Outside heated power-adjustable, Black, manual-folding with single pane glass. Not available with (R6G) air conditioning delete or (R8J) power window delete.

Z82 TRAILERING EQUIPMENT - Heavy duty 4-pin/7-pin sealed connector.

UY7 TRAILERING WIRING PROVISIONS - Trailering wire harness only. Included with (Z82) Heavy-duty trailering equipment

DH6 VISORS - Driver and front passenger, padded with cloth trim and dual vanity mirrors, illuminated on passenger-side, included and only available with TR9 auxiliary lamps

DAA VISORS - Driver and front passenger, vinyl in lieu of standard cloth. Not available on CG33706 models. Not available with (DH6) driver and front passenger visors padded with cloth trim or (TR9) auxiliary lighting or (C69) rear air conditioning.

2. E85 is 85% ethanol and 15% gasoline.

POWERTRAIN

ENGINE					TRANSMISSION		AXLE	
MODEL	CODE	TYPE	DISPLACEMENT LITERS/CU. IN.	FUEL SYSTEM	STANDARD	TYPE	OPTION CODE	RATIO
1LS/1LT Standard	L20 Vortec	V8	4.8/293	SFI	Automatic MXO/MYD	Automatic HD 6-speed	GU6	3.42
1LS/1LT Optional	L96 Vortec	V8	6.0/366	SFI FlexFuel	Automatic MXO/MYD	Automatic HD 6-speed	GU6	3.42
1LS/1LT Optional	LWN Duramax	I4	2.8/170	DI	Automatic MSU	Automatic 8-speed	GU6	3.42

AUTOMATIC TRANSMISSION RATINGS

	(L20) Vortec 4.8L V8 SFI		(L96) Vortec 6.0L V8 FlexFuel	
MODEL	AXLE RATIO	Maximum Trailer Towing lbs. (kg)	AXLE RATIO	Maximum Trailer Towing lbs. (kg)
CG23406	3.42	8700(3946)	3.42	9600(4355)
CG33406	3.42	8200(3720)	3.42	9600(4355)
CG33706	3.42	7900 (3583)	3.42	9300 (4218)

The wiring system is designed to operate with maximum performance and reliability. Adding electrical accessories to the vehicle for which it was not designed, would cause abnormalities in the electrical system.

The electrical system was designed to handle one additional stop/turn light bulb per tail light circuit (one added stop/turn light bulb to the right and left side). It is not recommended to add more than one bulb per circuit as it will result in damage to the electrical system (without optional trailer Towing Wiring). It is highly recommended to order the van with the optional (UY7) trailering wire harness only, trailering provisions for towing.

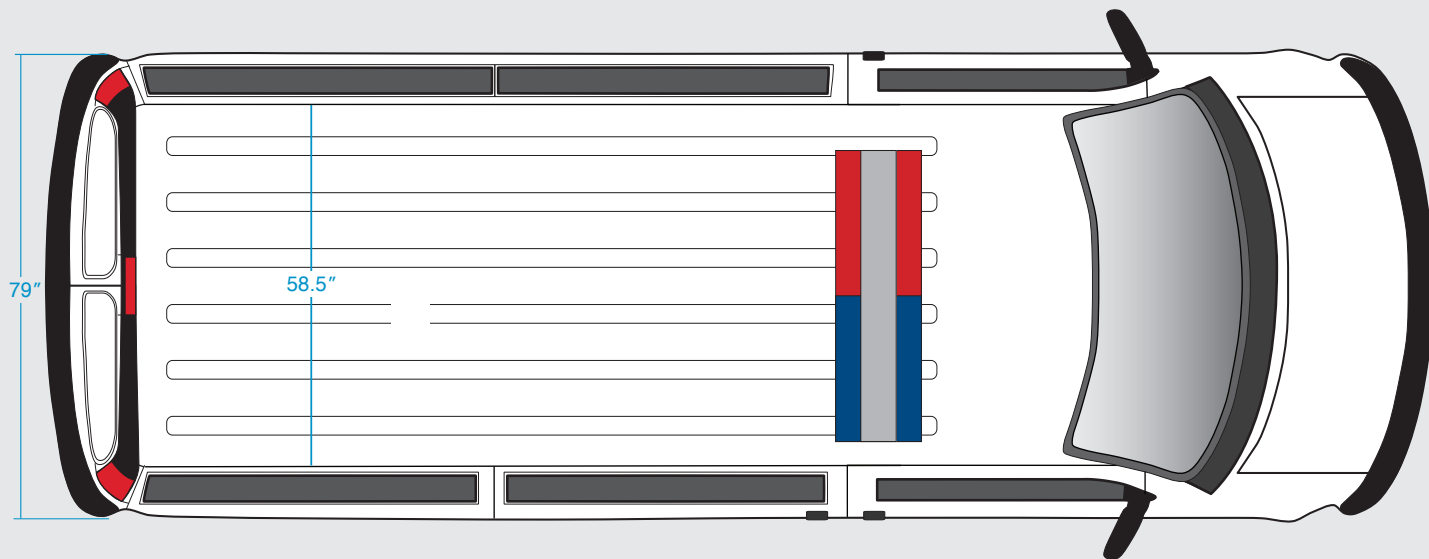
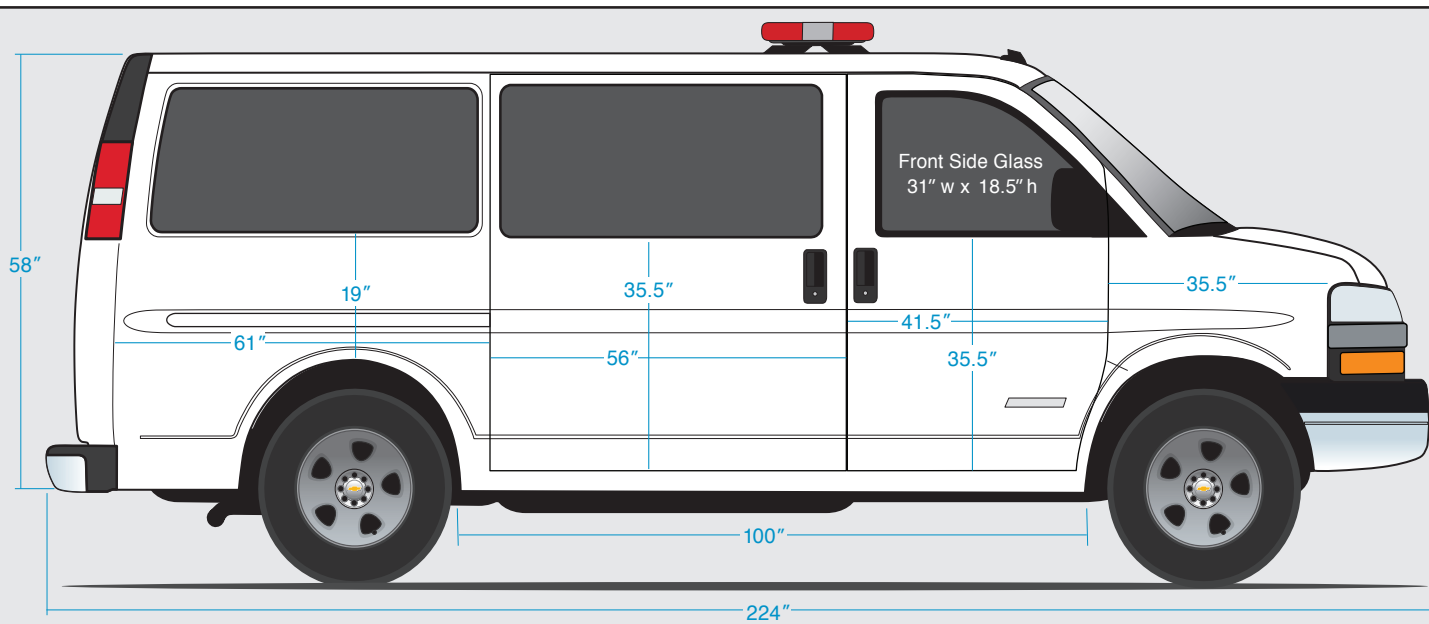
GCWR For Engine/Rear Axle Ratio Combination

(GCWR) Gross Combination Weight Ratings lbs. (kg)		
	13000 (5897)	14600 (6623)
(L20) Vortec 4.8L V8 SFI		3.42
(L96) Vortec 6.0L V8 FlexFuel		3.42
(LWN) Duramax 2.8L I4 Diesel	3.42	

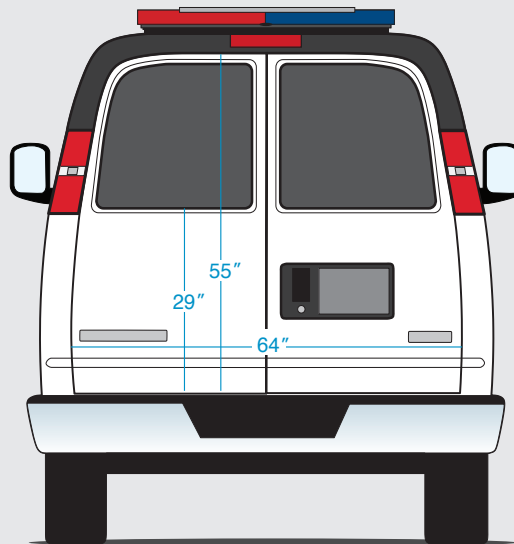
EMISSIONS - MUST BE SPECIFIED

FE9	EMISSIONS , Federal requirements
NE1	EMISSIONS, CONNECTICUT , 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 (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

DIMENSIONS



135" Regular Wheelbase G2500 Shown



SPECIFICATIONS - GAS ENGINE

GENERAL

Model CG23406 (1LS) Rear-wheel Drive Regular Wheelbase 2500 Series (Also available in 1LT Model)

Model CG33406 (1LS) Rear-wheel Drive Regular Wheelbase 3500 Series (Also available in 1LT Model)

Model CG33706 (1LS) Rear-wheel Drive Extended Wheelbase 3500 Series (Also available in 1LT Model)

Projected top speed on all Express Passenger Van models is 98 mph

	G2500 REGULAR WHEELBASE 1LS	G3500 REGULAR WHEELBASE 1LS	G3500 EXTENDED WHEELBASE 1LS
ENGINE			
Type	Vortec V8 (L20)	Vortec V8 (L20)	Vortec V8 (L20)
Fuel	GAS	GAS	GAS
Displacement: liters/cu. in.	4.8/293	4.8/293	4.8/293
Horsepower/rpm	285@5400	285@5400	285@5400
Torque lb.-ft./rpm	295@4600	295@4600	295@4600
Fuel system	SFI	SFI	SFI
Compression ratio	8.8:1	8.8:1	8.8:1
Exhaust	Single	Single	Single
Minimum recommended fuel octane	87	87	87
Fuel tank capacity (gallons/liters)	31/117.3	31/117.3	31/117.3

TRANSMISSION

Automatic heavy-duty	6-speed	6-speed	6-speed
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AXLE

Ratio	3.42	3.42	3.42
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CHASSIS

Frame	Full length boxed frame	Full length boxed frame	Full length boxed frame
Front suspension	Independent with coil spring and stabilizer bar	Independent with coil spring and stabilizer bar	Independent with coil spring and stabilizer bar
Rear suspension	Hypoid driver axle w/multi-leaf springs	Hypoid driver axle w/multi-leaf springs	Hypoid driver axle w/multi-leaf springs
Steering type	Speed sensitive (evo), variable ratio, integral power	Speed sensitive (evo), variable ratio, integral power	Speed sensitive (evo), variable ratio, integral power
Steering ratio (center/stop)	17.2:1	17.2:1	17.2:1

BRAKES

ABS hydra-boost 4-wheel anti lock	Disc/Disc	Disc/Disc	Disc/Disc
Front size	12.8 x 1.50	12.8 x 1.50	12.8 x 1.50
Rear size	13.0 x 1.14	13.0 x 1.14	13.0 x 1.14

TIRES

Type	All-season	All-season	All-season
Size	LT245/75R16	LT245/75R16	LT245/75R16

WHEELS

Type	Steel	Steel	Steel
Size	16" x 6.5"	16" x 6.5"	16" x 6.5"

BATTERY

Type	Maintenance free	Maintenance free	Maintenance free
BCI group size	78	78	78
Volts	12	12	12
Amp hour rating	69	69	69
Cold cranking-amps @ 0°F (-18°C)	600	600	600
Reserve capacity @ 80°F (27°C)	115	115	115

ALTERNATOR

Amps	105	105	150
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1. Adding non dealer accessories or making modifications to the vehicle can affect vehicle performance, aerodynamics, and overall top speed.

SPECIFICATIONS - GAS ENGINE

	G2500 REGULAR WHEELBASE	G3500 REGULAR WHEELBASE	G3500 EXTENDED WHEELBASE
EXTERIOR (in./mm)			
Wheelbase	135.0/3429	135.0/3429	155.0/3937
Overall length	224.1/5692	224.1/5692	244.1/6200
Body width	79.2/2013	79.2/2013	79.2/2013
Overall height at roof*	83.9/2131	83.7/2126	82.9/2106
Front bumper to axle	39.7/1008	39.7/1008	39.7/1008
Opening height, side door*	47.9/1217	47.9/1217	47.9/1217
Opening height, rear door*	49.4/1255	49.4/1255	49.4/1255
Opening width, sliding side door	44.1/1120	44.1/1120	44.1/1120
Opening width, rear door, at beltline	57.0/1448	57.0/1448	57.0/1448
Step up height, front door*	19.4/493	19.4/493	19.4/493
Step up height, side door*	19.8/503	19.8/503	19.8/503
Ground clearance, front*	11/279	11/279	8.8/224
Ground clearance, rear*	7.1/180	7.1/180	7.7/196
Turning circle (curb to curb)	49.2/15	49.2/15	54.5/16.6

INTERIOR (in./mm)

Head room, 1st row	39.8/1011	39.8/1011	39.8/1011
Head room, 2nd row	38.4/975	38.4/975	38.4/975
Head room, 3rd row	38.5/978	38.5/978	38.5/978
Head room, 4th row	37.6/955	37.6/955	37.6/955
Head room, 5th row	—	—	37.6/955
Shoulder room, 1st row	68.8/1748	68.8/1748	68.8/1748
Shoulder room, 2nd row	68.6/1742	68.6/1742	68.6/1742
Shoulder room, 3rd row	65.8/1671	65.8/1671	65.8/1671
Shoulder room, 4th row	69.1/1755	69.1/1755	69.1/1755
Shoulder room, 5th row	—	—	62.9/1598
Hip room, 1st row	65.5/1664	65.5/1664	65.5/1664
Hip room, 2nd row	68.6/1742	65.6/1666	65.6/1666
Hip room, 3rd row	63.3/1608	63.3/1608	63.3/1608
Hip room, 4th row	65.7/1669	65.7/1669	65.7/1669
Hip room, 5th row	—	—	62.9/1597
Leg room, 1st row	41.3/1049	41.3/1049	41.3/1049
Leg room, 2nd row	36.3/922	36.3/922	36.3/922
Leg room, 3rd row	36.6/930	36.6/930	36.6/930
Leg room, 4th row	36.6/930	36.6/930	36.6/930
Leg room, 5th row	—	—	34.1/866
Ground to top of rear load floor	27.8/706	27.8/706	30.1/765
Load floor length, to front seat, at floor	126.2/3205	126.2/3205	146.0/3708
Load floor length, to engine cover, at floor	153.6/3901	153.6/3901	173.6/4409
Inside width, between wheelhousing	50.4/1280	50.4/1280	50.4/1280
Cargo area height	51.8/1316	51.8/1316	51.8/1316

CAPACITY

Base curb weight ⁴ , lbs. (kg)	6108/2771	6129/2780	6432/2918
Gross vehicle weight ratings ³ (GVWR), lbs (kg)	8600/3901	9600/4355	9600/4355
Payload ⁵ , lbs. (kg)	2470/1120	3449/1564	3146/1427
Cargo volume ¹ , regular, with seats, cu. ft. (liters)	92.1/2608.3	92.1/2608.3	127.2/3602.3
Cargo volume ¹ , regular, with seats removed, cu. ft. (liters)	216.2/6122.8	216.2/6122.8	252.8/7159.3
Front Gross Axle Weight Rating (FGAWR), lbs. (kg)	4100/1860	4300/1950	4300/1950
Rear Gross Axle Weight Rating (RGAWR), lbs. (kg)	5360/2431	6084/2760	6084/2760
Seating capacity (front/2nd/3rd/4th)	2/3/3/4	2/3/3/4	2/3/3/4

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. Base curb weight in operational status with 100% fuel, fluids and standard base equipment (excludes optional content)

5. These maximum payload ratings are intended for comparison purposes only. Before you buy a vehicle or use it to haul people or cargo, carefully review the vehicle loading section of the Owner's Manual and check the carrying capacity of your specific vehicle on the label on the inside of the driver's door jamb.

*Published dimensions indicated are at Base Curb Weight.

SPECIFICATIONS - DIESEL ENGINE

GENERAL

Model CG23406 (1LS) Rear-Wheel Drive Regular Wheelbase 2500 Series (Also available in 1LT Model)

Model CG33406 (1LS) Rear-wheel Drive Regular Wheelbase 3500 Series (Also available in 1LT Model)

Model CG33706 (1LS) Rear-wheel Drive Extended Wheelbase 3500 Series (Also available in 1LT Model)

Projected top speed on all Express Passenger Van models is 98 mph

ENGINE	G2500 REGULAR WHEELBASE 1LS	G3500 REGULAR WHEELBASE 1LS	G3500 EXTENDED WHEELBASE 1LS
Type	Duramax Turbo I-4	Duramax Turbo I-4	Duramax Turbo I-4
Fuel	Diesel	Diesel	Diesel
Displacement: liters/cu. in.	2.8/170	2.8/170	2.8/170
Horsepower/rpm	TBD	TBD	TBD
Torque lb.-ft./rpm	TBD	TBD	TBD
Fuel system	Turbo Diesel	Turbo Diesel	Turbo Diesel
Compression ratio	TBD	TBD	TBD
Exhaust	Single	Single	Single
Fuel tank capacity (gallons/liters)	31/117.3	31/117.3	31/117.3

TRANSMISSION

Automatic heavy-duty	8-speed	8-speed	8-speed
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AXLE

Ratio	3.42	3.42	3.42
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CHASSIS

Frame	Full length boxed frame	Full length boxed frame	Full length boxed frame
Front suspension	Independent with coil spring	Independent with coil spring and stabilizer bar	Independent with coil spring
Rear suspension	Hypoid driver axle w/multi-leaf springs	Hypoid driver axle w/multi-leaf springs	Hypoid driver axle w/multi-leaf springs
Steering type	Speed sensitive (evo), variable ratio, integral power	Speed sensitive (evo), variable ratio, integral power	Speed sensitive (evo), variable ratio, integral power
Steering ratio (center/stop)	17.2:1	17.2:1	17.2:1

BRAKES

ABS hydra-boost 4-wheel anti lock	Disc/Disc	Disc/Disc	Disc/Disc
Front size	12.8 x 1.50	12.8 x 1.50	12.8 x 1.50
Rear size	13.0 x 1.14	13.0 x 1.14	13.0 x 1.14

TIRES

Type	All-season	All-season	All-season
Size	LT245/75R16	LT245/75R16	LT245/75R16

WHEELS

Type	Steel	Steel	Steel
Size	16" x 6.5"	16" x 6.5"	16" x 6.5"

BATTERY

Type	Maintenance free	Maintenance free	Maintenance free
BCI group size	78	78	78
Volts	12	12	12
Amp hour rating	69	69	69
Cold cranking-amps @ 0°F (-18°C)	600	600	600
Reserve capacity @ 80°F (27°C)	115	115	115

ALTERNATOR

Amps	105	105	105
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1. Adding non dealer accessories or making modifications to the vehicle can affect vehicle performance, aerodynamics, and overall top speed.

SPECIFICATIONS - DIESEL ENGINE

	G2500 REGULAR WHEELBASE	G3500 REGULAR WHEELBASE	G3500 EXTENDED WHEELBASE
EXTERIOR (in./mm)			
Wheelbase	135.0/3429	135.0/3429	155.0/3937
Overall length	224.1/5692	224.1/5692	244.1/6200
Body width	79.2/2013	79.2/2013	79.2/2013
Overall height at roof*	83.7/2126	83.7/2126	82.9/2106
Front bumper to axle	39.7/1008	39.7/1008	39.7/1008
Opening height, side door*	47.9/1217	47.9/1217	47.9/1217
Opening height, rear door*	49.4/1255	49.4/1255	49.4/1255
Opening width, sliding side door	44.1/1120	44.1/1120	44.1/1120
Opening width, rear door, at beltline	57.0/1448	57.0/1448	57.0/1448
Step up height, front door*	19.4/493	19.4/493	19.4/493
Step up height, side door*	19.8/503	19.8/503	19.8/503
Ground clearance, front*	11/279	11/279	8.8/224
Ground clearance, rear*	7.1/180	7.1/180	7.7/196
Turning circle (curb to curb)	49.2/15	49.2/15	54.5/16.6

INTERIOR (in./mm)			
Head room, 1st row	39.8/1011	39.8/1011	39.8/1011
Head room, 2nd row	38.4/975	38.4/975	38.4/975
Head room, 3rd row	38.5/978	38.5/978	38.5/978
Head room, 4th row	37.6/955	37.6/955	37.6/955
Head room, 5th row	—	—	37.6/955
Shoulder room, 1st row	68.8/1748	68.8/1748	68.8/1748
Shoulder room, 2nd row	68.6/1742	68.6/1742	68.6/1742
Shoulder room, 3rd row	65.8/1671	65.8/1671	65.8/1671
Shoulder room, 4th row	69.1/1755	69.1/1755	69.1/1755
Shoulder room, 5th row	—	—	62.9/1598
Hip room, 1st row	65.5/1664	65.5/1664	65.5/1664
Hip room, 2nd row	65.6/1666	65.6/1666	65.6/1666
Hip room, 3rd row	63.3/1608	63.3/1608	63.3/1608
Hip room, 4th row	65.7/1669	65.7/1669	65.7/1669
Hip room, 5th row	—	—	62.9/1597
Leg room, 1st row	41.3/1049	41.3/1049	41.3/1049
Leg room, 2nd row	36.3/922	36.3/922	36.3/922
Leg room, 3rd row	36.6/930	36.6/930	36.6/930
Leg room, 4th row	36.6/930	36.6/930	36.6/930
Leg room, 5th row	—	—	34.1/866
Ground to top of rear load floor	27.8/706	27.8/706	30.1/765
Load floor length, to front seat, at floor	126.2/3205	126.2/3205	146.0/3708
Load floor length, to engine cover, at floor	153.6/3901	153.6/3901	173.6/4409
Inside width, between wheelhousing	50.4/1280	50.4/1280	50.4/1280
Cargo area height	51.8/1316	51.8/1316	51.8/1316

CAPACITY

Seating capacity (front/2nd/3rd/4th)	2/3/3/4	2/3/3/4	2/3/3/4
Base curb weight ⁴ , lbs. (kg)	6200/2812	6783/3077	7209/3270
Payload ⁵ , lbs. (kg)	2378/1079	2795/1268	2669/1211
Gross vehicle weight ratings ³ (GVWR), lbs. (kg)	8600/3901	8800/3992	9900/4491
Cargo volume ¹ , regular, with seats, cu. ft. (liters)	92.1/2608.3	92.1/2608.3	127.2/3602.3
Cargo volume ¹ , regular, with seats removed, cu. ft. (liters)	216.2/6122.8	216.2/6122.8	252.8/7159.3
Front Gross Axle Weight Rating (FGAWR), lbs. (kg)	4300/1950	4600/2086	4600/2086
Rear Gross Axle Weight Rating (RGAWR), lbs. (kg)	5360/2431	6084/2760	6084/2760
Conventional Trailer Rating lbs. (kg)	6300/2858	5700/2585	5300/2404

1. Cargo and load capacity limited by weight and distribution.

2. EPA-estimated MPG.

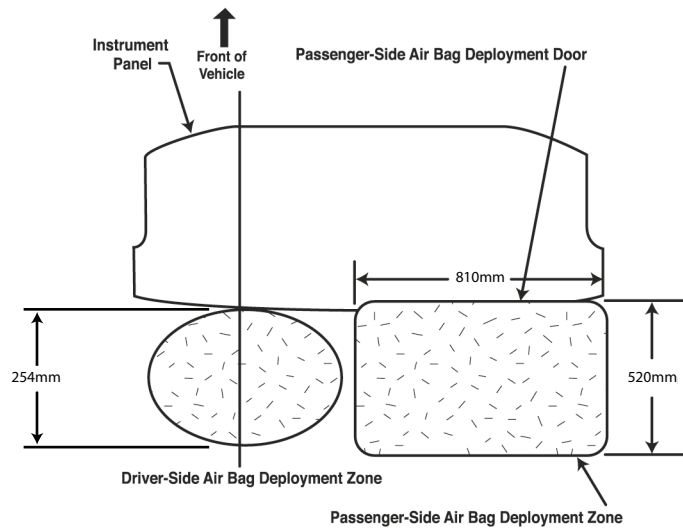
3. Gross Vehicle Weight Rating (GVWR). When properly equipped, includes vehicle, passengers, cargo and equipment.

4. Base curb weight in operational status with 100% fuel, fluids and standard base equipment (excludes optional content)

5. These maximum payload ratings are intended for comparison purposes only. Before you buy a vehicle or use it to haul people or cargo, carefully review the vehicle loading section of the Owner's Manual and check the carrying capacity of your specific vehicle on the label on the inside of the driver's door jamb.

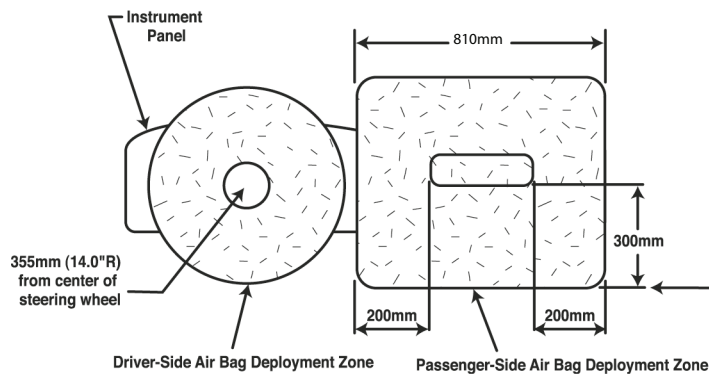
*Published dimensions indicated are at Base Curb Weight.

TOP VIEW OF INSTRUMENT PANEL AND APPROXIMATE DEPLOYMENT AREA OF THE AIRBAG ZONE

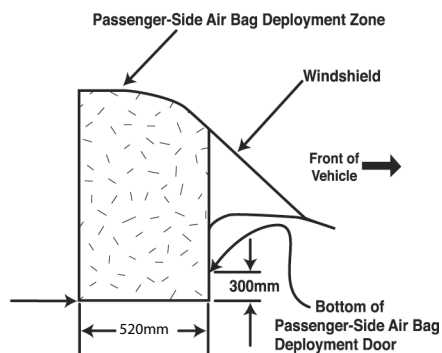


Lower instrument panel bolsters are provided to absorb energy during frontal collisions and are designed to limit leg movement to decrease the chance of injury to the driver and front passenger.

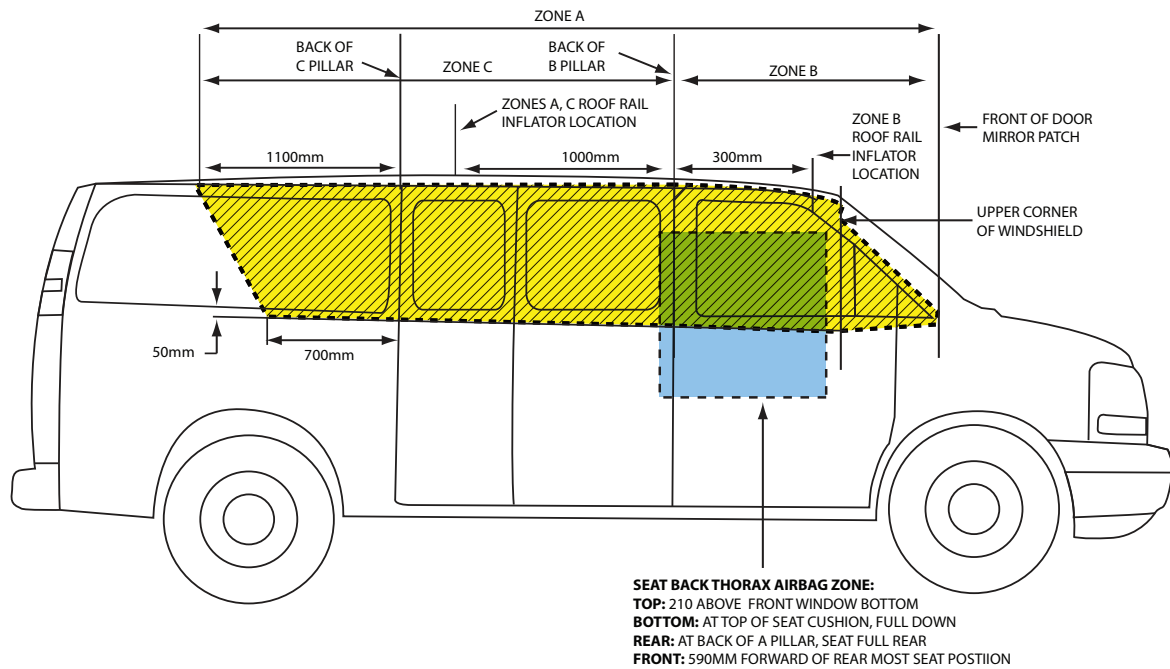
REAR VIEW OF INSTRUMENT PANEL AND APPROXIMATE DEPLOYMENT AREA OF THE AIRBAG ZONE



RIGHT SIDE VIEW OF INSTRUMENT PANEL AND APPROXIMATE DEPLOYMENT AREA OF THE AIRBAG ZONE

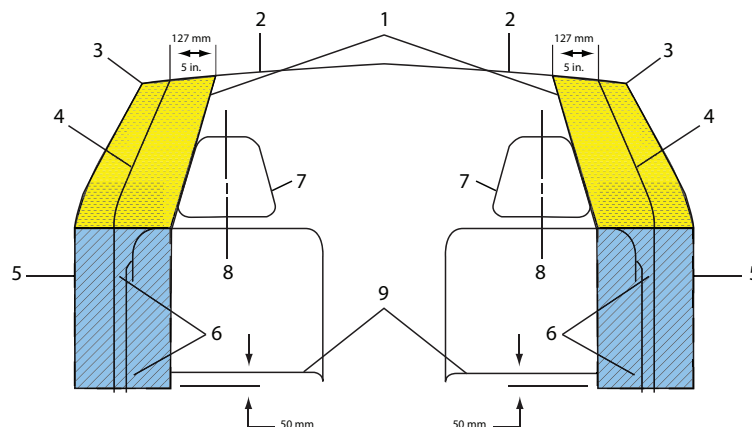


ROOF-RAIL AND SEAT-MOUNTED SIDE IMPACT AIRBAG DEPLOYMENT ZONES - PASSENGER SIDE SHOWN, DRIVER SIDE SIMILAR



AIR BAG ZONE		LONG W.B. SHOWN, SHORT W.B. SIMILAR		VEHICLE DESCRIPTION
A	_____	LH/RH	_____	PASSENGER VAN WITH RH SIDE 60/40 SWING OUT DOOR
A	_____	LH	_____	PASSENGER VAN WITH RH SLIDING DOOR
B & C	_____	RH	_____	

ROOF-RAIL 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 Pillar Trim
5. Inner Front Door Trim

6. Front Seatback Side Deployment Zone
H: 520 mm Above Seat Cushion
W: 180 mm From Door Trim
7. Front Seat Back
8. Seat Centerline
9. 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.

AIRBAGS & STABILITRAK

AIRBAG FAQ

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

Yes, but care must be taken to mount the equipment outside of the deployment zone. Airbags 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 airbag can still affect the performance of the airbag. For example, such objects could tear the fabric or affect the shape of the airbag, thus reducing the ability of the bag to provide restraint.

Is it possible to shield equipment that is installed in the passenger side frontal airbag deployment zone in a manner that will allow full and safe airbag 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 airbag 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 airbag. The airbag'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 airbag systems and instrument panel mounted equipment.

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

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

Some GM passenger airbag systems deploy from beneath the instrument panel top pad. These are considered 3/4-mount airbag systems with a "deployable top pad." The entire instrument panel top pad is the "deployment door" from under which the inflating airbag emerges. When an airbag deployment is commanded, the forces from the inflating passenger airbag 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 airbag 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

airbag 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 airbag, 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.

On the right half of the top pad closest to the passenger airbag 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 airbag deployment.

Side-Impact Airbags for crashes to the vehicle sides.

The airbag system in your police vehicle includes roof rail mounted Head Curtain side airbags. The vehicle is also equipped with seat back mounted upper body airbags located on the outboard side of the driver and front passenger seat backs. Together the Head Curtain and seat-mounted side airbags are intended to protect the head and upper body in the event of a side crash. The Head Curtain and seat-mounted side airbags also may be commanded to deploy in the event that the vehicle sensing system detects an impending or underway rollover of the vehicle. Some vehicles may also be equipped with an optional airbag, mounted on the inboard side of the driver seat back.

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

No. The side airbags 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 airbag deployment zones will result in unintended interaction between the barrier and the inflating side airbags. To reduce the risk of injury to the vehicle occupants, GM recommends that the side airbag zones be kept free of any customer installed equipment.

Customer furnished equipment installed to the vehicle roof.

The roof system may also include side airbag head curtain components. Inflation devices and cushion components may be mounted on the vehicle roof side from the base of the windshield along the roof rail above the door openings to the base of the rear window pillar. 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.

AIRBAG FAQ

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

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 airbags. Push bumpers should be mounted to avoid modifying the vehicle structure and interfering with the front airbag 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 airbag system. Avoid mounting components on or near the sensors. Push bumper styles with vertical pushing members that are in foreaft alignment with the front airbag sensors are not recommended.

When should an airbag inflate?

The driver's and right-front passenger's frontal airbags 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 airbags which tailor the amount of restraint according to crash severity. For moderate frontal impacts, the airbags inflate at a level less than full deployment. For more severe frontal impacts, "dual stage" frontal airbags 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 airbags are not designed to inflate in rollover, side impacts, or rear impacts, because inflation would not help the occupant.

Seat mounted side impact airbags are designed to inflate in moderate to severe side crashes. The side impact airbags will inflate if the crash severity is above the designed "threshold level." The threshold level can vary with specific vehicles design. The side impact airbags 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 airbags are designed to inflate in moderate to severe side crashes. In addition, certain vehicles have head-curtain airbags 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 airbag remain inflated?

It takes approximately 1/20th of a second to fully inflate the frontal airbags. This is faster than the blink of an eye. The airbags begin to deflate immediately, helping to stop the occupants more gradually. Unlike frontal airbags, head curtain side airbags can remain inflated for more than 5 seconds before they start to deflate.

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

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

Also, when the nitrogen gas is vented out of the airbag, 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 airbag.

I've heard that the dusts that are released into the passenger compartment from the airbag 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 airbag 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 airbag system be re-used?

No. The airbags are designed to inflate only once. After inflation, some new parts will be required. These will include the airbag 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 airbags, why should I have to wear my safety belt?

Yes, safety belts are the primary safety restraint in the vehicle. Airbags 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 airbag system ever offered for sale has required the use of safety belts. Even if you're in a vehicle that has airbags, 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.

ELECTRONIC STABILITY CONTROL SYSTEMS (STABILITRAK)

StabiliTrak systems help drivers maintain control of 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

Q. How does StabiliTrak work?

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	<p>2-Year Scheduled Maintenance includes only the following:</p> <p>2-year/24,000-mile Scheduled Maintenance (whichever comes first; up to a total of two service events):</p> <p>ACDelco dexos1®Oil and ACDelco Oil Filter Change (excludes Spark EV)</p> <p>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)</p> <p>27-Point Vehicle Inspection (MPVI)</p>
WARRANTY	<p>BUMPER-TO-BUMPER (INCLUDING TIRES) Coverage is for the first 3 years or 36,000 miles, whichever comes first.</p>
POWERTRAIN	<p>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 60,000 miles, whichever comes first. Coverage for 2500 and 3500 Series Heavy Duty (HD) Pickups equipped with a 6.6L Duramax, and qualifying fleet vehicles is for 5 years or 100,000 miles, whichever comes first.details.</p>
ENGINE	<p>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.</p>
DIESEL ENGINE/ COMPONENTS	<p>Cylinder block and heads and all internal parts, intake and exhaust manifolds, timing gears, timing gear chain or belt and cover, flywheel, harmonic balancer, valve covers, oil pan, oil pump, water pump, fuel pump, engine mounts, seals, and gaskets. Parts of the Emissions Reduction System such as the emissions reduction fluid tank, injectors, sensors including NOx and exhaust, and the Exhaust Particulate Filter. Glow Plug Control System: Control/glow plug assembly, glow plugs, cold advance relay, and engine control module The fuel injection control module, integral oil cooler, transmission adapter plate, common fuel rails, fuel filter assembly, fuel temperature sensor, and function block.</p>
TRANSMISSION/ TRANSAXLE	<p>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.</p>
TRANSFER CASE	<p>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.</p>
DRIVE SYSTEMS	<p>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.</p>
SHEET METAL	<p>GM vehicles are designed and built to resist corrosion. All body and sheet metal components are warranted against corrosion for 3 years or 36,000 miles, whichever comes first. Plus you're protected even further from rust-through corrosion for a minimum of 6 years/100,000 miles (whichever comes first). Application of additional rust-inhibiting materials is not required under the corrosion coverage and none is recommended. See your GM dealer for terms of this limited warranty.</p>

MAINTENANCE / WARRANTY

EMISSION CONTROL SYSTEMS	<p>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.</p> <p>- Refer to your Warranty and Owner Assistance Information booklet for California emission control system warranty details.</p>
TIRES	<p>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.</p>
TOWING	<p>Towing is covered to the nearest Chevrolet dealer if your vehicle cannot be driven because of a warranted defect.</p>
COURTESY TRANSPORTATION	<p>If your vehicle requires warranty repairs during the Limited Powertrain Warranty coverage period (8 years/100,000 miles for repairs warrantable under the Hybrid/Electric Propulsion Limited Warranty), 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.</p>
ROADSIDE ASSISTANCE	<p>Chevrolet is proud to offer the response, security and convenience of the 24-Hour Roadside Assistance Program. Roadside Assistance is provided with all purchased or leased GM vehicles that are within the Powertrain Limited Warranty.</p> <p>Emergency Towing (from a public road or highway to nearest Chevrolet dealer) Lockout Service (keys locked inside vehicle) Flat Tire Changes (service to change a flat tire with the spare tire (if equipped)) Fuel Delivery (enough fuel for vehicle to get to the nearest service station) Jump-Starts (service to jumpstart a dead battery)</p> <p>During the 8 year or 100,000 miles Electric Propulsion warranty period, towing is covered to the nearest Chevrolet servicing dealer if your vehicle cannot be driven because of a warranted Electric Propulsion specific defect.</p> <p>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.</p>
WHAT IS NOT COVERED	<p>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. For complete details, refer to your Warranty and Owner Assistance Information booklet.</p> <p>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.</p> <p>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 www.chevrolet.com/owners/warranty.html.</p>
ALTERATIONS AND WARRANTIES	<p>AN IMPORTANT NOTE ABOUT ALTERATIONS AND WARRANTIES. The Chevrolet New Vehicle Limited Warranty does not cover any damage or failure resulting from modifications, installations, or alterations to the original equipment as manufactured or assembled by General Motors. 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.</p>



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GENERAL MOTORS FLEET

