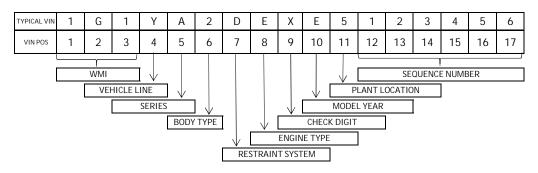
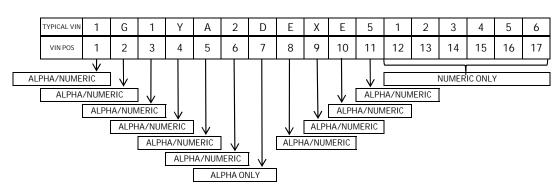


### Passenger Car Vehicle Identification Numbering System







# General Motors, LLC 2015

## World Make/Manufacturer Identifier (WMI)

Table 4: World Make/Manufacturer Identifier tables

US	Canada	Mexico	Other	Make	Comments
Passenger Car					
1G1	2G1	3G1	KL8, 6G3	Chevrolet	GM Korea Company KL8, Holden 6G3
1G4	2G4			Buick	
1G6	2G6			Cadillac	
5G8				Holden	
1G0				Opel	
Light Duty Tru	ck (LDT)	•		*	
1GC		3GC	3N6	Chevrolet	Mfd. By Nissan for General Motors 3N6
1GT		3GT		GMC	
				Cadillac	
Multi Passenge	er Vehicle (MPV)				
5GA			KL4	Buick	GM Korea Company KL4
1GY		3GY		Cadillac	
1GN	2GN	3GN	KL7	Chevrolet	GM Korea Company KL7
1GK	2GK			GMC	
Incomplete Ve	hicles	•			
1GB		3GB		Chevrolet	
1GD		3GD		GMC	
	2GE			Cadillac	
Bus	•				
1GA				Chevrolet	
1GJ				GMC	

# General Motors, LLC 2015

### Restraint System - All Vehicles

Table 5: Restraint System Chart

Code	Restraint System Chart  Restraint System Description
A:	Active Manual Belts, Airbag Delete
B:	Active Manual Belts, Airbag-Driver only - Front
C:	Active Manual Belts, Airbag-Driver & Passenger-Front (1st row)
D:	Active Manual Belts, Airbags-Driver & Passenger-Front (1st row), & Front Seat Side (1st row)
E:	Active Manual Belts, Airbags-Driver & Passenger-Front (1st row), Front Seat Side (1st row), Roof Side (all seating rows)
F:	Active Manual Belts, Airbag - Driver & Passenger - Front (1st row) and Roof Side (All seating rows for vehicles with 3 or fewer seating rows; 1st, 2nd and 3rd row for vehicles with 4 or more seating rows)
G:	Active Manual Belts, Airbags - Driver & Passenger - Front (1st row), Front Seat Side (1st row) and Rear Seat Side (2nd row), Roof Side (all seating rows)
H:	Active Manual Belts, Airbag - Driver only - Front, Roof Side (All seating rows for vehicles with 3 or fewer seating rows; 1st, 2nd and 3rd row for vehicles with 4 or more seating rows)
J	Active Manual Belts, Airbag - Driver & Passenger - Front (1st row), Front Seat Side (1st row) and Rear Seat Side (2nd row)
K	Active Manual Belts, Airbag - Driver & Passenger - Front (1st row), Front Seat Side (1st Row), Front Inboard Seat Side (1st row), Roof Side (all seating rows)
M:	Active Manual Belts, Airbag-Driver & Passenger Knee-Front (1st row)
N:	Active Manual Belts, Airbags-Driver & Passenger-Front (1st row), & Front Seat Side (1st row), Driver & Passenger Knee (1st row)
*N:	Active Manual Belts, Airbags - Driver & passenger Front, Seat Side, Roof Side
P:	Active Manual Belts, Airbag - Driver & Passenger - Front (1st row) and Roof Side (All seating rows for vehicles with 3or fewer seating rows; 1st, 2nd and 3rd row for vehicles with 4 or more seating rows), Driver & Passenger Knee (1st row)
R:	Active Manual Belts, Airbags-Driver & Passenger-Front (1st row), Front Seat Side (1st row), Roof Side (all seating rows), Driver & Passenger knee (1st row)
S:	Active Manual Belts, Airbags - Driver & Passenger Front (1st row), Front Seat Side (1st row) & Rear Seat Side (2nd row), Roof Side (all seating rows), Driver & Passenger knee (1st row)
T:	Active Manual Belts, Airbag - Driver & Passenger Front (1st row), Seat Side (1st row), Front Row Roof Side (1st row)
U:	Active Manual Belts, Airbags-Driver & Passenger - Front (1st row), Front Seat Side (1st row), Front Roof Side (1st row), Driver & Passenger knee (1st row)

<sup>\*</sup>N - Chevrolet City Express Only



## Passenger Car Body Style Descriptions

Table 6: Passenger Car Body Style Descriptions

VIN Code	N Code Body Style Descriptions	
	27 - Coupe, 2 - Door, Notchback	
1	37 - Coupe, 2 - Door, Notchback	
'	47 - Coupe, 2 - Door, Notchback Special	
	57 - Coupe, 2 - Door, Notchback Special	
	07 - Coupe, 2 - Door, Plain Back	
2	08 - Sedan, 2 - Door, Plain Back, H/Back	
2	77 - Coupe, 2 - Door, Plain Back, H/Back	
	87 - Coupe, 2 - Door, Plain Back, Special	
3	67 - Coupe, 2 - Door, Convertible	
5	19 - Sedan, 4 - Door, 6 Window, Notchback	
5	69 - Sedan, 4 - Door, 4 Window, Notchback	
	26 - All Purpose Window 4 Dr, Liftgate	
6	48 - Sedan, 4 - Door, 4 Window, H/Back	
	68 - Sedan, 4 -Door, 6 Window, Plain Back, (H/Back)	
8	35 - Station Wagon, 4 - Door	
9	9 75 - Station Wagon, 4 Door High Roof Monocab	



## Passenger Car Engine Table

Table 7: Passenger Car Engines for GMNA

labic	Book			
Code	RPO	Code(s)	Description	
A:	LCV	А	ENGINE GAS, 4 CYL, 2.5L, L4, SIDI, DOHC, DCVCP, VVT, E85 MAX, E0-E100, ALUM	
B:	LUV	J, P	ENGINE GAS, 4 CYL, 1.4L, MFI, DOHC, TURBO, VVT, ALUM, GME E85 MAX	
C:	LDE	J	ENGINE GAS, 4 CYL, 1.6L, MFI, DOHC, VVT, VARIABLE CAMSHAF T PHASING, VARIABLE INTAKE MODULE (VIM)	
D:	LFJ	J	ENGINE GAS, 4 CYL, 1.6L, MFI, E100 MAX	
E:	LS7	8E	ENGINE GAS, 8 CYL, 7.0L, SFI, ALUM	
F:	LXT	RT	ENGINE GAS, 4 CYL, 1.6L, MFI, DOHC, 80KW	
G:	LWE	J, P	ENGINE GAS, 4 CYL, 1.8L, MFI, DOHC, VVT, 103 KW	
H:	LUW	J, P	ENGINE GAS, 4 CYL, 1.8L, MFI, 103KW, DOHC, E85 MAX	
J:	L99	8E	ENGINE GAS, 8 CYL, 6.2L, SFI, ALUM	
K:	LEA	P, 0G	ENGINE GAS, 4 CYL, 2.4L, SIDI, DOHC, E85 MAX, ALUM	
L:	LKW	0G	ENGINE GAS, 4 CYL, 2.5L, L4, SIDI, VVT	
M:	OPEN		OPEN	
N:	LFR	0G	ENGINE GAS, 6 CYL, 3.6L, V6, PFI, DOHC, VVT, ALUM, GEN 1	
P:	LSA	8E, D	ENGINE GAS, 8 CYL, 6.2L, SFI, ER, ALUM, INTR CLR SC	
R:	LUK	0G	ENGINE GAS, 4 CYL, 2.4L, DI, ALUM, DOHC, BAS, ECOTEC	
S:	OPEN		OPEN	
T:	OPEN		OPEN	
U:	OPEN		OPEN	
V:	LHU	Р	ENGINE GAS, 2.0L, SIDI, L4, DOHC TURBO, E85 MAX, ALUM	
W:	LS3	8E	ENGINE GAS, 8 CYL, 6.2L, SFI, ALUM, HO	
X:	LTG	OG, A	ENGINE GAS, 4 CYL, 2.0L, SIDI, L4, ALUM DOHC, VVT, DCVCP TURBO, E0-E100, ALUM	
Y:	OPEN		OPEN	
Z:	LUZ	Р	ENGINE DIESEL, 2.0L, CRI, L4, DOHC, VGT	
0:	ENO	С	ENGINE NONE	
1:	OPEN		OPEN	
2:	L77	8E	ENGINE FLEXIBLE FUEL, (GAS/ETHANOL), 8 CYL, 6.0L, SFI ALUM, AFM	
3:	LFX	0G, 8E, A, W	ENGINE GAS, 6 CYL, 3.6L, SIDI, DOHC, VVT, E85 MAX, ALUM	
4:	LUU	R	ENGINE FLEXIBLE FUEL, (GAS/ALC), 4 CYL, 1.4L, MFI, DOHC E-FLEX, FAM 0	
5:	OPEN		OPEN	
6:	LT4	Υ	ENGINE GAS, 8 CYL, 6.2L, DI, SC, AFM, VVT, ALUM, GMNA	
7:	LT1	Υ	ENGINE GAS, 8 CYL, 6.2L, DI, AFM, VVT, HO, ALUM, GMNA	
8:	LF3	0G, A	ENGINE GAS, 6 CYL, 3.6L, SIDI, DOHC, VVT, ALUM, TWIN TURBO	
9:	LL0	С	ENGINE GAS, 4 CYL, L4, 1.2L, MFI, DOHC, FAM A/B, DCVCP	

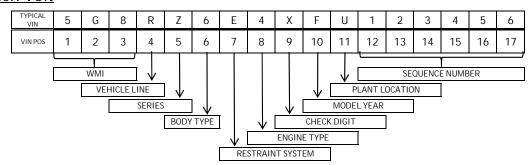
<sup>\*</sup>Engines listed as flexible fuel do not necessarily mean the vehicle is equipped for flexible fuel



# Passenger Car Plant Codes

Table 8: Passenger Car Plant Codes When VIN position 1 is "1" or "5" (U.S.A.):								
F:	Fairfax	KS	GMNA					
U:	Detroit Hamtramck	MI	GMNA					
0:	Lansing - Grand River	MI	GMNA					
4:	Orion	MI	GMNA					
5:	Bowling Green	KY	GMNA					
7:	Lordstown	OH	GMNA					
X:	Non Production/Non-Saleable Build		GMNA					
When 9:	VIN position 1 is "2" (Canada): Oshawa #1 (OSH)	ON	GMNA					
When VIN position 1 is "3" (Mexico):								
S:	Ramos Arizpe	Mexico	GMNA					
L:	San Luis Potosi	Mexico	GMNA					
When VIN position 1 is "6" (Australia):								
L:	Elizabeth	SA	Holden					
When VIN position 1 is "K" (S. Korea):								
C:	Changwon	S. Korea	GM Korea					

### Holden Volt



#### 1~3: WORLD MAKE/MANUFACTURER IDENTIFIER (WMI)

1: Region of Build

5: United States

2: Manufacturer

G: General Motors

3: Vehicle Brand/Type

8: Holden Passenger Car

#### 4~5: VECHICLE LINE/SERIES

Book R

R Z: Holden Volt

### 6: BODY STYLE

6: 68 - Sedan, 4 -Door, 6 Window, Plain Back, (H/Back)

#### 7: RESTRAINT SYSTEM

E: AY0 - Active Manual Belts, Airbags-Driver & Passenger-Front (1st row), Front Seat Side (1st row), Roof Side (all seating rows)

#### 8: ENGINE TYPE

4: LUU - ENGINE FLEXIBLE FUEL, (GAS/ALC), 4 CYL, 1.4L, MFI, DOHC E-FLEX, FAM 0

#### 9. CHECK DIGI

0~9, X - Calculated by POMS

### 10: MODEL YEAR

F: 2015

#### 11: PLANT LOCATION

When VIN position 1 is "5" (USA):

U: Detroit Hamtramck

#### 12~17: SEQUENCE NUMBER

Consecutive 6 digit number, number starting each new model year with 100001