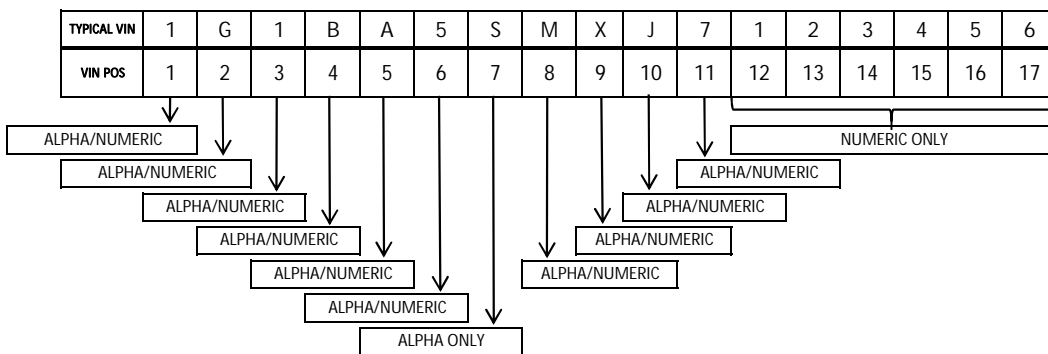
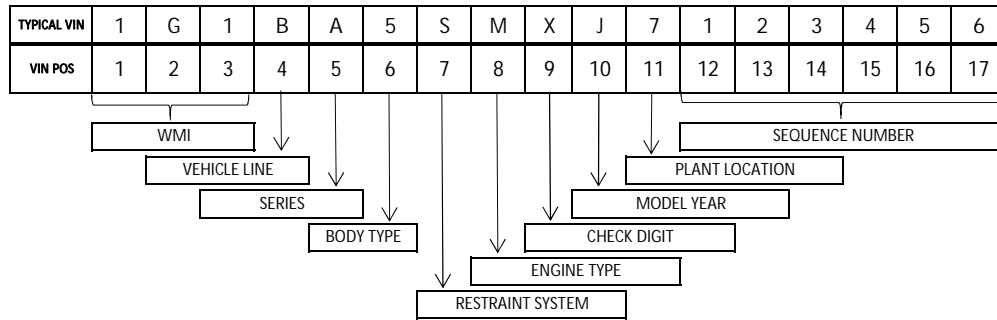




## Passenger Car Vehicle Identification Numbering System





## World Make/Manufacturer Identifier (WMI)

**Table 4: World Make/Manufacturer Identifier tables**

| US                                   | Canada | Mexico | Other    | Make      | Comments   |
|--------------------------------------|--------|--------|----------|-----------|--|
| <b>Passenger Car</b>                 |        |        |          |           |  |
| 1G1                                  | 2G1    | 3G1    | KL8      | Chevrolet | KL8 - GM Korea Company   |
| 1G4                                  | --     | --     | W04      | Buick     | W04 - Adam Opel AG   |
| 1G6                                  | 2G6    | --     | LRE      | Cadillac  | LRE - SAIC GM  |
| 1G0                                  | --     | --     | --       | Opel      |  |
| <b>Light Duty Truck (LDT)</b>        |        |        |          |           |  |
| 1GC                                  | --     | 3GC    | --       | Chevrolet |  |
| 1GT                                  | --     | 3GT    | --       | GMC       |  |
| --                                   | --     | --     | --       | Cadillac  |  |
| <b>Multi Passenger Vehicle (MPV)</b> |        |        |          |           |  |
| 5GA                                  | --     | --     | LRB, KL4 | Buick     | LRB - SAIC GM, KL4 - GM Korea  |
| 1GY                                  | --     | --     | --       | Cadillac  |  |
| 1GN                                  | 2GN    | 3GN    | KL7      | Chevrolet | KL7 - GM Korea   |
| 1GK                                  | 2GK    | --     | --       | GMC       |  |
| --                                   | --     | 3G0    | --       | Holden    |  |
| <b>Incomplete Vehicles</b>           |        |        |          |           |  |
| 1GB, 54D, 1HA                        | --     | 3GB    | JAL      | Chevrolet | 54D - Spartan Motors Chassis Inc., JAL - Isuzu Motors Ltd., 1HA- Navistar Inc. |
| 1GD, 1HA                             | --     | 3GD    | --       | GMC       | 1HA- Navistar Inc.   |
| --                                   | 2GE    | --     | --       | Cadillac  |  |
| <b>Bus</b>                           |        |        |          |           |  |
| 1GA                                  | --     | --     | --       | Chevrolet |  |
| 1GJ                                  | --     | --     | --       | GMC       |  |



## Restraint System - All Vehicles

Table 5: Restraint System Chart

| Code | 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, Airbags-Driver & Passenger - Front (1st row), Front Seat Side (1st row), 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, Front Seat Side (1st row), 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)                 |
| 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)  |
| L:   | 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), Driver Knee  |
| 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   |
| 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)  |
| 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)  |

\*N - Chevrolet City Express Only



## Passenger Car Body Style Descriptions

Table 6: Passenger Car Body Style Descriptions

| VIN Code | Body Style Descriptions                              |
|----------|--|
| 1        | 37 - Coupe, 2 - Door, Notchback                      |
|          | 47 - Coupe, 2 - Door, Notchback Special              |
| 2        | 07 - Coupe, 2 - Door, Plain Back                     |
| 3        | 67 - Coupe, 2 - Door, Convertible                    |
| 5        | 69 - Sedan, 4 - Door, 4 Window, Notchback            |
|          | 79 - Sedan, 4 - Door, 4 Window, Notchback Extended   |
| 6        | 48 - Sedan, 4 - Door, 4 Window, H/Back               |
|          | 68 - Sedan, 4 - Door, 6 Window, Plain Back, (H/Back) |



## Passenger Car Engine Table

Table 7: Passenger Car Engines for GMNA

| Code | RPO  | Book Code(s) | Description   |
|------|------|--------------|---|
| A:   | LCV  | OG, A        | ENGINE GAS, 4 CYL, 2.5L, L4, SIDI, DOHC, DCVCP, VVT, E85 MAX, E0-E100, ALUM                       |
| A:   | LV7  | CD           | ENGINE GAS, 4 CYL, L4, 1.4L, MFI, DOHC, VVT, ALUM, GEN 1 VAR1 (Chevrolet Spark Only)              |
| B:   | LUV  | J            | 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:   | L3G  | B            | ENGINE GAS, 4 CYL, 1.5L, DI, L4, DOHC, VVT, GEN 1, GMNA   |
| E:   | LH7  | B            | ENGINE DIESEL, UREA, 4 CYL, 1.6L, L4, CRI, DOHC, VGT, ALUM  |
| F:   | LXT  | RT           | ENGINE GAS, 4 CYL, 1.6L, MFI, DOHC, 80KW  |
| G:   | LWE  | J            | ENGINE GAS, 4 CYL, 1.8L, MFI, DOHC, VVT, 103 KW, GME  |
| H:   | L UW | J            | ENGINE GAS, 4 CYL, 1.8L, MFI, 103KW, DOHC, E85 MAX  |
| J:   |      |              |   |
| K:   |      |              |   |
| L:   |      |              |   |
| M:   | LE2  | B            | ENGINE GAS, 4 CYL, L4, 1.4L, DI, DOHC, VVT, TURBO, ALUM GEN 1, GMNA                               |
| N:   | LFR  | OG           | ENGINE GAS, 6 CYL, 3.6L, V6, PFI, DOHC, VVT, ALUM, GEN 1  |
| P:   | LEX  | B            | ENGINE GAS, 4 CYL, L4, 1.4L, DI, DOHC, VVT, ALUM, TURBO GEN 1, VAR 1                              |
| R:   | LUK  | OG           | ENGINE GAS, 4 CYL, 2.4L, DI, ALUM, DOHC, BAS, ECOTEC  |
| S:   | LGX  | A, K, Z      | ENGINE GAS, 6 CYL, 3.6L, V6, DI, DOHC, VVT, ALUM, GEN2  |
| T:   | LFV  | Z            | ENGINE GAS, 4 CYL, L4, 1.5L, DI, DOHC, VVT, TURBO, GEN 1 GMNA                                     |
| U:   | LKN  | Z            | LKN - ENGINE GAS, 4 CYL, 1.8L, SIDI, DOHC, VVT, HYBRID, FAM 1 GEN 4, GME                          |
| V:   | LFE  | B            | ENGINE GAS/CNG, 4 CYL, L4, 1.4L, DI, DOHC, VVT, ALUM, TURBO, GEN 1                                |
| W:   |      |              |   |
| X:   | LTG  | OG, A, K, Z  | ENGINE GAS, 4 CYL, 2.0L, SIDI, L4, ALUM DOHC, VVT, DCVCP TURBO, E0-E100, ALUM                     |
| Y:   | LF4  | A            | ENGINE GAS, 6 CYL, 3.6, GEN1+, V6, SIDI, DOHC, VVT, ALUM, TWIN TURBO                              |
| Z:   | LHN  | Z            | ENGINE GAS, 4 CYL, 2.5L, L4, SIDI, DOHC, VVT, BAS, GEN 3 ALUM                                     |
| 0:   | EN0  | F            | ENGINE NONE   |
| 1:   | LVL  | A            | ENGINE DIESEL, 4 CYL, 1.6L, CRI, DOHC, VGT, 103KW   |
| 2:   |      |              |   |
| 3:   | LFX  | OG           | ENGINE GAS, 6 CYL, 3.6L, SIDI, DOHC, VVT, E85 MAX, ALUM GM  |
| 4:   | LUU  | R            | ENGINE FLEXIBLE FUEL, (GAS/ALC), 4 CYL, 1.4L, MFI, DOHC E-FLEX, FAM 0                             |
| 5:   | L3A  | R            | ENGINE GAS, 4 CYL, 1.5L, DI, DOHC, VVT, HYBRID, GEN 1   |
| 5:   | LWC  | OW           | ENGINE GAS, 4 CYL, 1.6L, SIDI, TURBO, DOHC, VVT, HO, FAM 1, GEN, GME                              |
| 6:   | LGW  | K            | ENGINE GAS, 6 CYL, 3.0L, V6, DI, DOHC, VVT, ALUM, TWIN TURBO, GEN 2 (CT6 only)                    |
| 6:   | LT4  | A, Y, K      | ENGINE GAS, 8 CYL, 6.2L, DI, SC, AFM, VVT, ALUM, GMNA   |
| 7:   | LT1  | A, Y         | ENGINE GAS, 8 CYL, 6.2L, DI, AFM, VVT, HO, ALUM, GMNA   |
| 8:   | LF3  | OG, A        | ENGINE GAS, 6 CYL, 3.6L, SIDI, DOHC, VVT, ALUM, TWIN TURBO, GM                                    |
| 9:   | LT5  | Y            | ENGINE GAS 8 CYL, 6.2L, SIDI, DOHC, VVT, ALUM, GM   |

\*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" (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 VIN position 1 is "2" (Canada):

|    |                 |    |      |
|----|-----------------|----|------|
| 9: | 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 "K" (S. Korea):

|    |          |          |          |
|----|----------|----------|----------|
| C: | Changwon | S. Korea | GM Korea |
|----|----------|----------|----------|

When VIN position 1 is "W" (Opel):

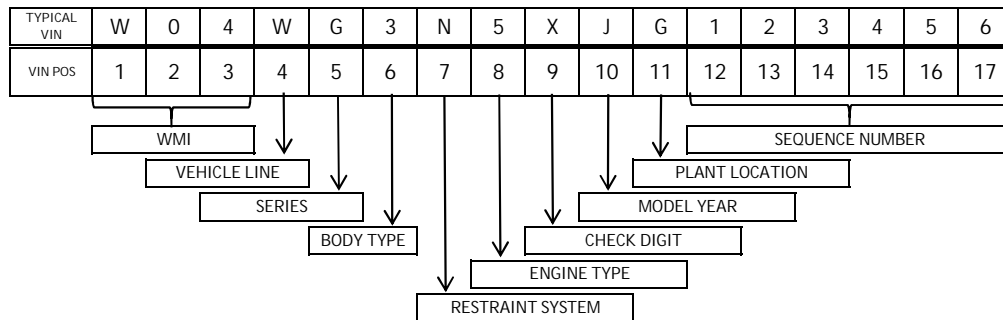
|    |         |        |           |
|----|---------|--------|-----------|
| G: | Gliwice | Poland | GM Europe |
|----|---------|--------|-----------|

When VIN position 1 is "L" (China):

|    |              |       |                   |
|----|--------------|-------|-------------------|
| A: | Jinqiao East | China | Shanghai GM (SGM) |
|----|--------------|-------|-------------------|



## Buick Cascada



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

- 1: Region of Build  
W: Europe
- 2: Manufacturer  
0: Adam Opel AG
- 3: Vehicle Brand/Type  
4: Buick Passenger Car

### 4-5: VEHICLE LINE/SERIES

#### Book OW

- W G: Buick Cascada, Base
- W H: Buick Cascada, Premium Group
- W J: Buick Cascada, Sport Touring Group

### 6: BODY STYLE

- 3: 67 - Coupe, 2 - Door, Convertible

### 7: RESTRAINT SYSTEM

- N: AYL - Active Manual Belts, Airbags-Driver & Passenger-Front (1st row), & Front Seat Side (1st row), Driver & Passenger Knee (1st row)

### 8: ENGINE TYPE

- 5: LWC - ENGINE GAS, 4 CYL, 1.6L, SIDI, TURBO, DOHC, VVT, HO, FAM 1, GEN 4, GME

### 9: CHECK DIGIT

- 0-9, X - Calculated by POMS

### 10: MODEL YEAR

- J: 2018

### 11: PLANT LOCATION

When VIN position 1 is "W" (Europe):

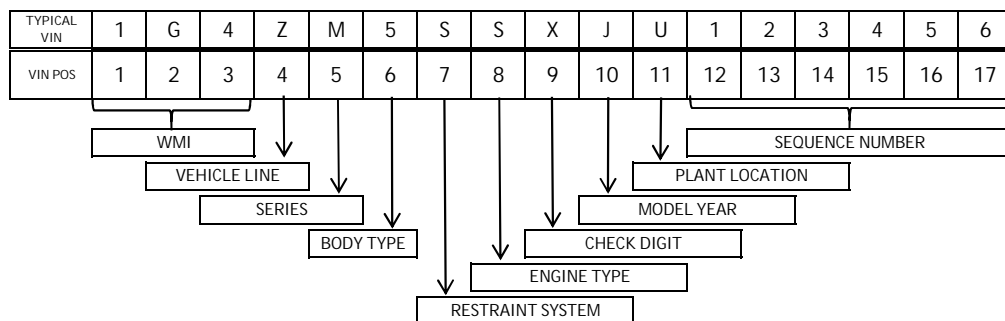
- G: Gliwice

### 12-17: SEQUENCE NUMBER

Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.



## Buick LaCrosse



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

- 1: Region of Build
  - 1: United States
- 2: Manufacturer
  - G: General Motors
- 3: Vehicle Brand/Type
  - 4: Buick Passenger Car

### 4-5: VEHICLE LINE/SERIES

#### Book Z

- Z M: Buick LaCrosse
- Z N: Buick LaCrosse Preferred
- Z P: Buick LaCrosse Essence Group
- Z R: Buick LaCrosse Premium Group
- Z S: Buick LaCrosse Premium AWD Group
- Z T: Buick LaCrosse Avenir
- Z U: Buick LaCrosse Avenir AWD
- Z 8: Buick Lacrosse (Non-US, Non-Canada)

### 6: BODY STYLE

- 5: 79 - Sedan, 4 - Door, 4 Window, Notchback Extended

### 7: RESTRAINT SYSTEM

- S: AYF - 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)

### 8: ENGINE TYPE

- S: LGX - ENGINE GAS, 6 CYL, 3.6L, V6, DI, DOHC, VVT, ALUM, GEN 2
- Z: LHN - ENGINE GAS, 4 CYL, 2.5L, L4, SIDI, DOHC, VVT, BAS, GEN 3 ALUM

### 9: CHECK DIGIT

0-9, X - Calculated by POMS

### 10: MODEL YEAR

J: 2018

### 11: PLANT LOCATION

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

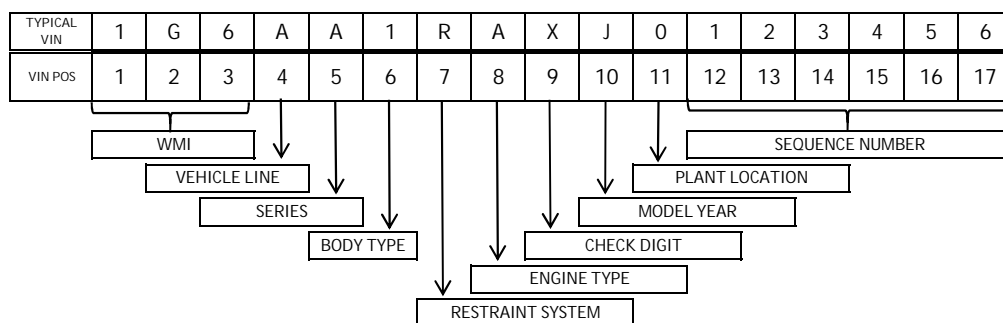
U: Detroit Hamtramck

### 12-17: SEQUENCE NUMBER

Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.



## Cadillac ATS



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

- 1: Region of Build
  - 1: United States
- 2: Manufacturer
  - G: General Motors
- 3: Vehicle Brand/Type
  - 6: Cadillac Passenger Car

## 7: RESTRAINT SYSTEM

- R: AYG - 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: AYG - 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)

## 4-5: VEHICLE LINE/SERIES

## Book A

- A A: Cadillac ATS
- A B: Cadillac ATS Luxury
- A C: Cadillac ATS Premium Luxury
- A D: Cadillac ATS Premium Performance
- A E: Cadillac ATS AWD
- A F: Cadillac ATS Luxury AWD
- A G: Cadillac ATS Premium Luxury AWD
- A H: Cadillac ATS Premium Luxury W/ Driver Assist PKG
- A J: Cadillac ATS Premium Performance W/ Driver Assist PKG
- A K: Cadillac ATS Premium Luxury AWD W/ Driver Assist PKG
- A L: Cadillac ATS V Series
- A 9: Cadillac ATS (Export Only)

## 6: BODY STYLE

- 1: 47 - Coupe, 2 - Door, Notchback Special
- 5: 69 - Sedan, 4 - Door, 4 Window, Notchback

## 8: ENGINE TYPE

- S: LGX - ENGINE GAS, 6 CYL, 3.6L, V6, DI, DOHC, VVT, ALUM, GEN2
- X: LTG - ENGINE GAS, 4 CYL, 2.0L, SIDI, L4, ALUM DOHC, VVT, DCVCP TURBO, E0-E100, ALUM
- Y: LF4 - ENGINE GAS, 6 CYL, 3.6L, GEN1+, V6, SIDI, DOHC, VVT, ALUM, TWIN TURBO

## 9: CHECK DIGIT

0-9, X - Calculated by POMS

## 10: MODEL YEAR

J: 2018

## 11: PLANT LOCATION

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

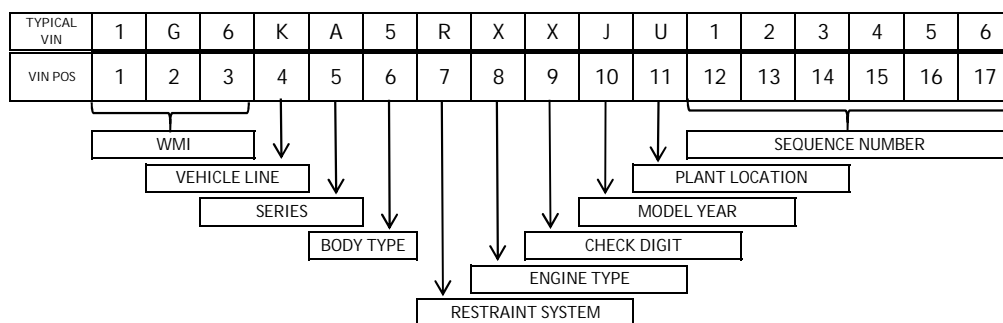
0: Lansing - Grand River

## 12-17: SEQUENCE NUMBER

Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.



## Cadillac CT6



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

|                    |                    |
|--------------------|--------------------|
| 1: Region of Build | Valid Combinations |
| 1: United States   | 1G6                |
| L: China           | LRE                |

- 2: Manufacturer
- G: General Motors
  - R: SAIC GM

3: Vehicle Brand/Type

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

6: Cadillac Passenger Car

When VIN position 1 is "L" (China):

E: Cadillac Passenger Car

## 7: RESTRAINT SYSTEM

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

## 8: ENGINE TYPE

S: LGX - ENGINE GAS, 6 CYL, 3.6L, V6, DI, DOHC, VVT, ALUM, GEN 2  
X: LTG - ENGINE GAS, 4 CYL, 2.0L, SIDI, L4, ALUM DOHC, VVT, DCVCP TURBO, E0-E100, ALUM  
6: LGW - ENGINE GAS, 6 CYL, 3.0L, V6, DI, DOHC, VVT, ALUM, TWIN TURBO, GEN 2

## 9: CHECK DIGIT

0-9, X - Calculated by POMS

## 10: MODEL YEAR

J: 2018

## 11: PLANT LOCATION

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

U: Detroit Hamtramck

When VIN position 1 is "L" (China):

A: Jinqiao East

## 12-17: SEQUENCE NUMBER

Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.

## 4-5: VEHICLE LINE/SERIES

## Book K

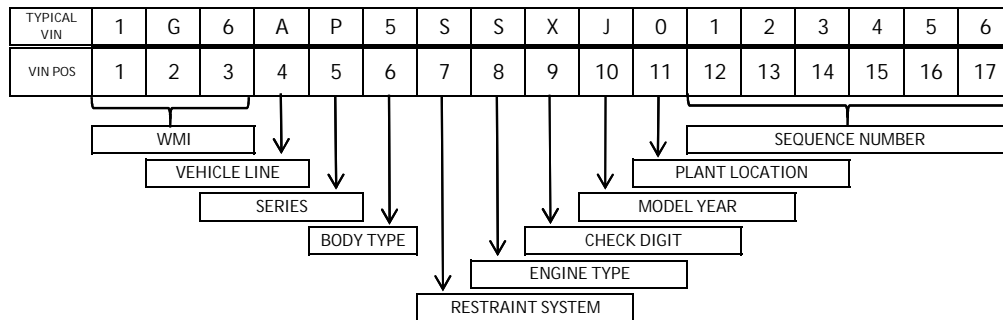
|   |    |   |
|---|----|---|
| K | A: | Cadillac CT6, 2.0T                      |
| K | B: | Cadillac CT6 3.6L AWD                   |
| K | C: | Cadillac CT6 2.0T Luxury                |
| K | D: | Cadillac CT6 3.6L Luxury AWD            |
| K | E: | Cadillac CT6 3.0TT Luxury AWD           |
| K | F: | Cadillac CT6 3.6L Premium Luxury AWD    |
| K | H: | Cadillac CT6 3.0TT Premium Luxury AWD   |
| K | K: | Cadillac CT6 2.0T Premium Luxury (PHEV) |
| K | L: | Cadillac CT6 3.6L Platinum AWD          |
| K | N: | Cadillac CT6 3.0TT Platinum AWD         |
| K | 9: | Cadillac CT6 (Non-US, Non-Canada)       |

## 6: BODY STYLE

5: 69 - Sedan, 4 - Door, 4 Window, Notchback



## Cadillac CTS



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

- 1: Region of Build  
1: United States
- 2: Manufacturer  
G: General Motors
- 3: Vehicle Brand/Type  
6: Cadillac Passenger Car

## 4-5: VEHICLE LINE/SERIES

## Book A

- A P: Cadillac CTS,  
A R: Cadillac CTS, Luxury  
A S: Cadillac CTS, Premium Luxury  
A U: Cadillac CTS, V-sport  
A V: Cadillac CTS, V-sport Premium Luxury  
A W: Cadillac CTS, (AWD)  
A X: Cadillac CTS, Luxury (AWD)  
A Y: Cadillac CTS, Premium Luxury (AWD)  
A 1: Cadillac CTS, V-Series  
A 8: Cadillac CTS (Non-US, Non-Canada)

## 6: BODY STYLE

- 5: 69 - Sedan, 4 - Door, 4 Window, Notchback

## 7: RESTRAINT SYSTEM

- S: AYF - 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)

## 8: ENGINE TYPE

- S: LGX - ENGINE GAS, 6 CYL, 3.6L, V6, DI, DOHC, VVT, ALUM, GEN2  
X: LTG - ENGINE GAS, 4 CYL, 2.0L, SIDI, L4, ALUM DOHC, VVT, DCVCP TURBO, E0-E100, ALUM  
6: LT4 - ENGINE GAS, 8 CYL, 6.2L, DI, SC, AFM, VVT, ALUM, GMNA  
8: LF3 - ENGINE GAS, 6 CYL, 3.6L, SIDI, DOHC, VVT, ALUM, TWIN TURBO, GM

## 9: CHECK DIGIT

- 0-9, X - Calculated by POMS

## 10: MODEL YEAR

- J: 2018

## 11: PLANT LOCATION

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

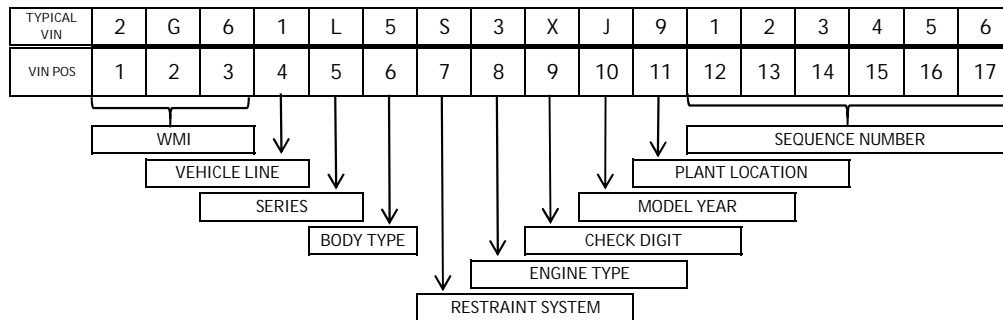
- 0: Lansing - Grand River

## 12-17: SEQUENCE NUMBER

Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.



## Cadillac XTS



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

- 1: Region of Build
  - 2: Canada
- 2: Manufacturer
  - G: General Motors
- 3: Vehicle Brand/Type
  - 6: Cadillac Passenger Car

## 4-5: VEHICLE LINE/SERIES

## Book QG

- 1 L: Cadillac XTS, FWD
- 1 M: Cadillac XTS, Luxury FWD
- 1 N: Cadillac XTS, Luxury AWD
- 1 P: Cadillac XTS, Premium Luxury FWD
- 1 R: Cadillac XTS, Premium Luxury AWD
- 1 S: Cadillac XTS, Platinum FWD
- 1 T: Cadillac XTS, Platinum AWD
- 1 U: Cadillac XTS, Livery FWD (W20)
- 1 V: Cadillac XTS, Premium Luxury V-sport AWD
- 1 W: Cadillac XTS, Platinum V-sport AWD
- 1 8: Cadillac XTS, (Non US, Non Canada)

## 6: BODY STYLE

- 5: 69 - Sedan, 4 - Door, 4 Window, Notchback

## 7: RESTRAINT SYSTEM

- S: AYP - 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)

## 8: ENGINE TYPE

- 3: LFX - ENGINE GAS, 6 CYL, 3.6L, SIDI, DOHC, VVT, E85 MAX, ALUM GM
- 8: LF3 - ENGINE GAS, 6 CYL, 3.6L, SIDI, DOHC, VVT, ALUM, TWIN TURBO, GM

## 9: CHECK DIGIT

0-9, X - Calculated by POMS

## 10: MODEL YEAR

J: 2018

## 11: PLANT LOCATION

When VIN position 1 is "2" (Canada):

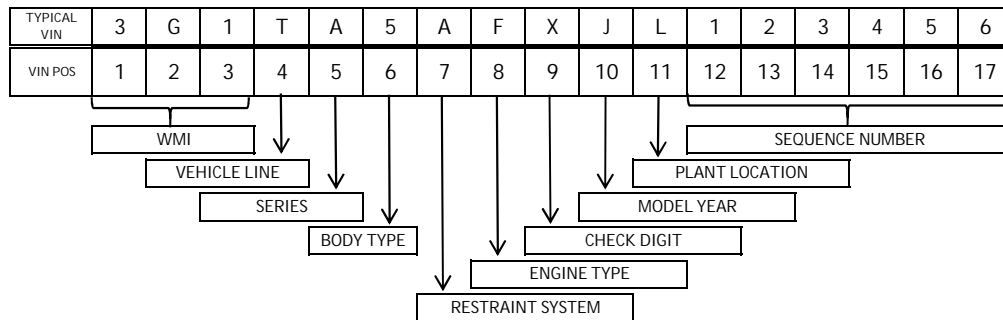
9: Oshawa #1 (OSH)

## 12-17: SEQUENCE NUMBER

Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.



## Chevrolet Aveo

**1-3: WORLD MAKE/MANUFACTURER IDENTIFIER (WMI)**

- 1: Region of Build
  - 3: Mexico
- 2: Manufacturer
  - G: General Motors
- 3: Vehicle Brand/Type
  - 1: Chevrolet Passenger Car

**4-5: VEHICLE LINE/SERIES**Book RT

- T A: Chevrolet Aveo, Base (Non-US, Non-Canada)
- T B: Chevrolet Aveo, Midlevel (Non-US, Non-Canada)
- T C: Chevrolet Aveo, Uplevel (Non-US, Non-Canada)

**6: BODY STYLE**

- 5: 69 - Sedan, 4 - Door, 4 Window, Notchback

**7: RESTRAINT SYSTEM**

- A: AR1 - Active Manual Belts, Airbag Delete
- C: AK5 - Active Manual Belts, Airbag-Driver & Passenger-Front (1st row)

**8: ENGINE TYPE**

- F: LXT - ENGINE GAS, 4 CYL, 1.6L, MFI, DOHC, 80KW

**9: CHECK DIGIT**

- 0-9, X - Calculated by POMS

**10: MODEL YEAR**

- J: 2018

**11: PLANT LOCATION**

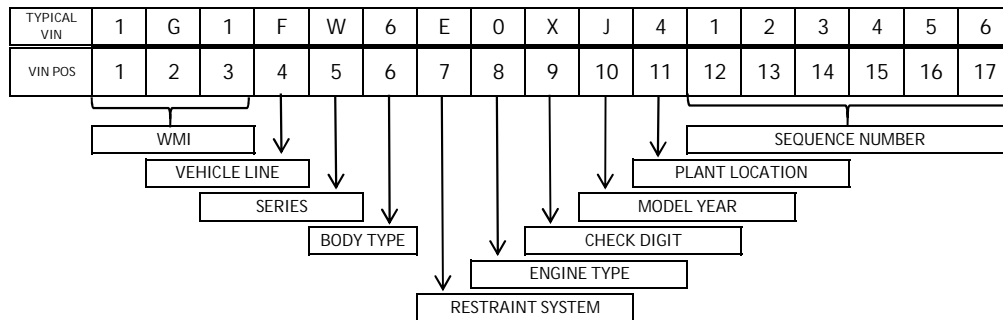
- When VIN position 1 is "3" (Mexico):
  - L: San Luis Potosi

**12-17: SEQUENCE NUMBER**

- Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.



## Chevrolet Bolt EV



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

- 1: Region of Build
  - 1: United States
- 2: Manufacturer
  - G: General Motors
- 3: Vehicle Brand/Type
  - 1: Chevrolet Passenger Car

## 4-5: VEHICLE LINE/SERIES

## Book F

- F W: Chevrolet Bolt EV, LT
- F X: Chevrolet Bolt EV, Premier
- F 7: Chevrolet Bolt EV, (Non-US, Non-Canada)

## 6: BODY STYLE

- 6: 48 - Sedan, 4 - Door, 4 Window, 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)
- S: AYF - 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)

## 8: ENGINE TYPE

- 0: EN0 - ENGINE NONE

## 9: CHECK DIGIT

- 0-9, X - Calculated by POMS

## 10: MODEL YEAR

- J: 2018

## 11: PLANT LOCATION

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

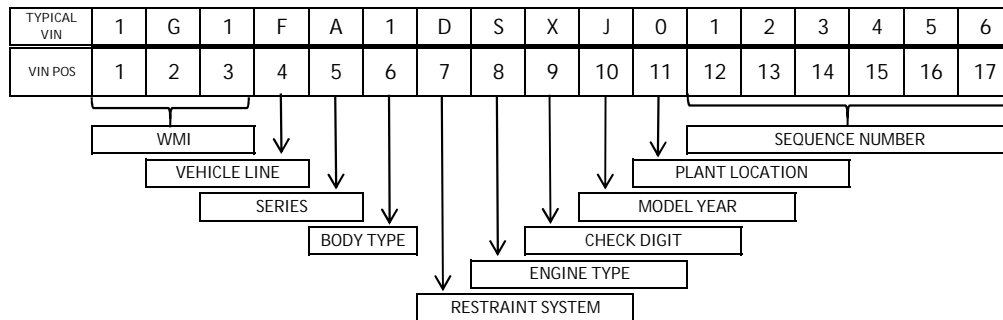
- 4: Orion

## 12-17: SEQUENCE NUMBER

Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.



## Chevrolet Camaro



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

- 1: Region of Build
  - 1: United States
- 2: Manufacturer
  - G: General Motors
- 3: Vehicle Brand/Type
  - 1: Chevrolet Passenger Car

## 4-5: VEHICLE LINE/SERIES

## Book A

- F A: Chevrolet Camaro, 1LS (Manual)
- F B: Chevrolet Camaro, 1LT (Automatic)
- F C: Chevrolet Camaro, 2LT (Manual)
- F D: Chevrolet Camaro, 2LT (Automatic)
- F E: Chevrolet Camaro, 1SS (Manual)
- F F: Chevrolet Camaro, 1SS (Automatic)
- F G: Chevrolet Camaro, 2SS (Manual)
- F H: Chevrolet Camaro, 2SS (Automatic)
- F J: Chevrolet Camaro, ZL1 (Manual)
- F K: Chevrolet Camaro, ZL1 (Automatic)
- F 9: Chevrolet Camaro, (Non-US, Non-Canada)

## 6: BODY STYLE

- 1: 37 - Coupe, 2 - Door, Notchback
- 3: 67 - Coupe, 2 - Door, Convertible

## 7: RESTRAINT SYSTEM

- D: AJ9 - Active Manual Belts, Airbags-Driver & Passenger-Front (1st row), & Front Seat Side (1st row)
- R: AYG - Active Manual Belts, Airbags-Driver & Passenger-Front (1st row), Front Seat Side (1st row), Roof Side (all seating rows), Driver & Passenger knee (1st row)

## 8: ENGINE TYPE

- S: LGX - ENGINE GAS, 6 CYL, 3.6L, V6, DI, DOHC, VVT, ALUM, GEN2
- X: LTG - ENGINE GAS, 4 CYL, 2.0L, SIDI, L4, ALUM DOHC, VVT, DCVCP TURBO, E0-E100, ALUM
- 6: LT4 - ENGINE GAS, 8 CYL, 6.2L, DI, SC, AFM, VVT, ALUM, GMNA
- 7: LT1 - ENGINE GAS, 8 CYL, 6.2L, DI, AFM, VVT, HO, ALUM, GMNA

## 9: CHECK DIGIT

0-9, X - Calculated by POMS

## 10: MODEL YEAR

J: 2018

## 11: PLANT LOCATION

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

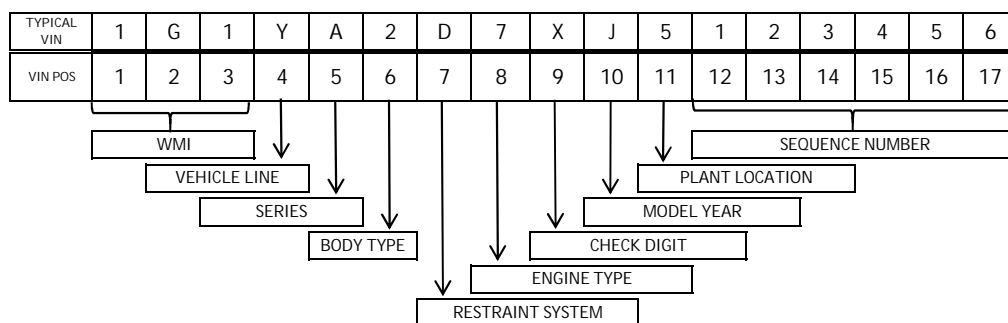
0: Lansing - Grand River

## 12-17: SEQUENCE NUMBER

Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.



## Chevrolet Corvette



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

- 1: Region of Build  
1: United States
- 2: Manufacturer  
G: General Motors
- 3: Vehicle Brand/Type  
1: Chevrolet Passenger Car

## 6: BODY STYLE

- 2: 07 - Coupe, 2 - Door, Plain Back
- 3: 67 - Coupe, 2 - Door, Convertible

## 7: RESTRAINT SYSTEM

- D: AJ7 - Active Manual Belts, Airbags-Driver & Passenger-Front (1st row), & Front Seat Side (1st row)

## 4-5: VEHICLE LINE/SERIES

## Book Y

- Y A: Corvette Stingray Standard 1LT (Manual)
- Y B: Corvette Stingray Standard 1LT (Automatic)
- Y C: Corvette Stingray Preferred 2LT (Manual)
- Y D: Corvette Stingray Preferred 2LT (Automatic)
- Y E: Corvette Stingray Premium 3LT (Manual)
- Y F: Corvette Stingray Premium 3LT (Automatic)
- Y G: Corvette Stingray Standard 1LT (Manual) with Z51
- Y H: Corvette Stingray Standard 1LT (Automatic) with Z51
- Y J: Corvette Stingray Preferred 2LT (Manual) with Z51
- Y K: Corvette Stingray Preferred 2LT (Automatic) with Z51
- Y L: Corvette Stingray Premium 3LT (Manual) with Z51
- Y M: Corvette Stingray Premium 3LT (Automatic) with Z51
- Y N: Corvette Z06 Standard 1LZ (Manual)
- Y P: Corvette Z06 Standard 1LZ (Automatic)
- Y R: Corvette Z06 Preferred 2LZ (Manual)
- Y S: Corvette Z06 Preferred 2LZ (Automatic)
- Y T: Corvette Z06 Premium 3LZ (Manual)
- Y U: Corvette Z06 Premium 3LZ (Automatic)
- Y V: Corvette Grand Sport Standard 1LT (Manual)
- Y W: Corvette Grand Sport Standard 1LT (Automatic)
- Y X: Corvette Grand Sport Preferred 2LT (Manual)
- Y Y: Corvette Grand Sport Preferred 2LT (Automatic)
- Y Z: Corvette Grand Sport Premium 3LT (Manual)
- Y 1: Corvette Grand Sport Premium 3LT (Automatic)
- Y 9: Chevrolet Corvette (Export only)

## 8: ENGINE TYPE

- 6: LT4 - ENGINE GAS, 8 CYL, 6.2L, DI, SC, AFM, VVT, ALUM, GMNA
- 7: LT1 - ENGINE GAS, 8 CYL, 6.2L, DI, AFM, VVT, HO, ALUM, GMNA

## 9: CHECK DIGIT

0-9, X - Calculated by POMS

## 10: MODEL YEAR

J: 2018

## 11: PLANT LOCATION

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

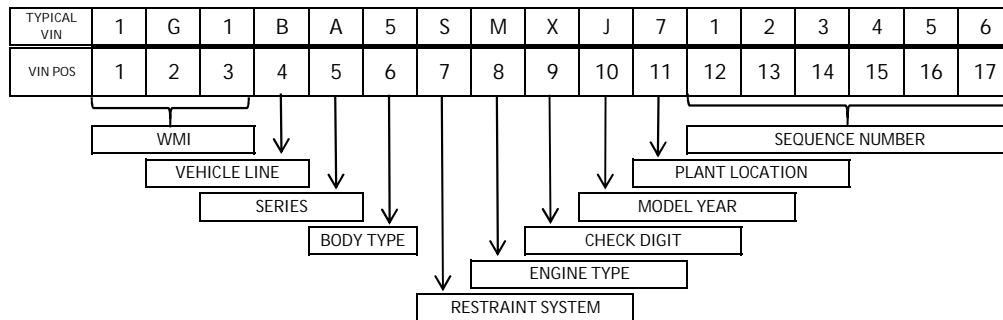
5: Bowling Green

## 12-17: SEQUENCE NUMBER

Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.



## Chevrolet Cruze



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

|                            |                    |
|----------------------------|--------------------|
| 1: Region of Build         | Valid Combinations |
| 1: United States           | 1G1                |
| 3: Mexico                  | 3G1                |
| 2: Manufacturer            |                    |
| G: General Motors          |                    |
| 3: Vehicle Brand/Type      |                    |
| 1: Chevrolet Passenger Car |                    |

## 7: RESTRAINT SYSTEM

|   |
|---|
| D: AJG - Active Manual Belts, Airbags-Driver & Passenger-Front (1st row), & Front Seat Side (1st row)   |
| E: AYC - Active Manual Belts, Airbags-Driver & Passenger-Front (1st row), Front Seat Side (1st row), Roof Side (all seating rows)   |
| S: AYF - 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) |

## 4-5: VEHICLE LINE/SERIES

## Book B

|   |  |
|---|--|
| B | A: Chevrolet Cruze, L (Manual)           |
| B | B: Chevrolet Cruze, LS (Manual)          |
| B | C: Chevrolet Cruze, LS (Automatic)       |
| B | D: Chevrolet Cruze, LT (Manual)          |
| B | E: Chevrolet Cruze, LT (Automatic)       |
| B | F: Chevrolet Cruze, Premier (Automatic)  |
| B | G: Chevrolet Cruze, Diesel (Manual)      |
| B | H: Chevrolet Cruze, Diesel (Automatic)   |
| B | 8: Chevrolet Cruze, (Non-US, Non-Canada) |

## 8: ENGINE TYPE

|   |
|---|
| D: L3G - ENGINE GAS, 4 CYL, 1.5L, DI, L4, DOHC, VVT, GEN 1, GMNA              |
| E: LH7 - ENGINE DIESEL, UREA, 4 CYL, 1.6L, L4, CRI, DOHC, VGT, ALUM           |
| M: LE2 - ENGINE GAS, 4 CYL, L4, 1.4L, DI, DOHC, VVT, TURBO, ALUM, GEN 1, GMNA |

## 9: CHECK DIGIT

0-9, X - Calculated by POMS

## 10: MODEL YEAR

J: 2018

## 11: PLANT LOCATION

When VIN position 1 is "1" (United States):

7: Lordstown

When VIN position 1 is "3" (Mexico):

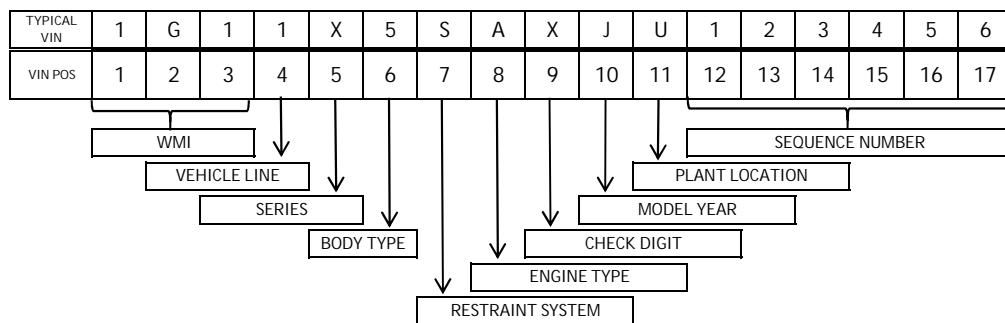
S: Ramos Arizpe

## 12-17: SEQUENCE NUMBER

Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.



## Chevrolet Impala

**1-3: WORLD MAKE/MANUFACTURER IDENTIFIER (WMI)**

| 1: Region of Build | Valid Combinations |
|--------------------|--------------------|
| 1: United States   | 1G1                |
| 2: Canada          | 2G1                |

2: Manufacturer

|                   |
|-------------------|
| G: General Motors |
|-------------------|

3: Vehicle Brand/Type

|                            |
|----------------------------|
| 1: Chevrolet Passenger Car |
|----------------------------|

**4-5: VEHICLE LINE/SERIES**Book OG

|   |    |  |
|---|----|--|
| 1 | X: | Chevrolet Impala, LS (1FL)             |
| 1 | Z: | Chevrolet Impala, LS (1LS)             |
| 1 | O: | Chevrolet Impala, LT (1LT)             |
| 1 | 2: | Chevrolet Impala, Premier (2LZ)        |
| 1 | 3: | Chevrolet Impala, (Non-US, Non-Canada) |

**6: BODY STYLE**

|    |   |
|----|---|
| 5: | 69 - Sedan, 4 - Door, 4 Window, Notchback |
|----|---|

**7: RESTRAINT SYSTEM**

|    |  |
|----|--|
| S: | AYF - 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) |
|----|--|

**8: ENGINE TYPE**

|    |   |
|----|---|
| A: | LCV - ENGINE GAS, 4 CYL, 2.5L, L4, SIDI, DOHC, DCVCP, VVT, E85 MAX, EO-E100, ALUM |
| 3: | LFV - ENGINE GAS, 6 CYL, 3.6L, SIDI, DOHC, VVT, E85 MAX, ALUM GM                  |

**9: CHECK DIGIT**

0-9, X - Calculated by POMS

**10: MODEL YEAR**

J: 2018

**11: PLANT LOCATION**

When VIN position 1 is "1" (United States):

U: Detroit Hamtramck

When VIN position 1 is "2" (Canada):

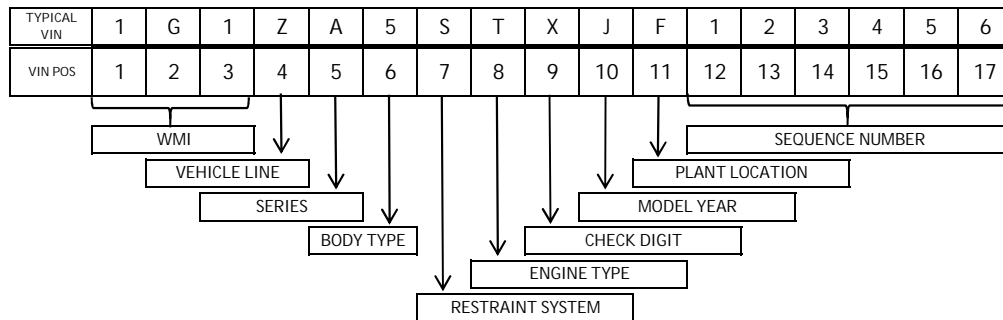
9: Oshawa #1 (OSH)

**12-17: SEQUENCE NUMBER**

Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.



## Chevrolet Malibu



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

- 1: Region of Build
  - 1: United States
- 2: Manufacturer
  - G: General Motors
- 3: Vehicle Brand/Type
  - 1: Chevrolet Passenger Car

## 8: ENGINE TYPE

- T: LFV - ENGINE GAS, 4 CYL, L4, 1.5L, DI, DOHC, VVT, TURBO, GEN 1 GMNA
- U: LKN - ENGINE GAS, 4 CYL, 1.8L, SIDI, DOHC, VVT, HYBRID, FAM 1 GEN 4, GME
- X: LTG - ENGINE GAS, 4 CYL, 2.0L, SIDI, L4, ALUM DOHC, VVT, DCVCP TURBO, EO-E100, ALUM

## 4-5: VEHICLE LINE/SERIES

## Book Z

- Z A: Chevrolet Malibu, L (1VL)
- Z B: Chevrolet Malibu, LS (1LS)
- Z C: Chevrolet Malibu, LS (1FL)
- Z D: Chevrolet Malibu, LT (1LT)
- Z E: Chevrolet Malibu, Premier (2LZ)
- Z F: Chevrolet Malibu, Hybrid
- Z 9: Chevrolet Malibu, (Non-US, Non-Canada)

## 9: CHECK DIGIT

0-9, X - Calculated by POMS

## 10: MODEL YEAR

J: 2018

## 11: PLANT LOCATION

When VIN position 1 is "1" (United States):

F: Fairfax

## 6: BODY STYLE

- 5: 69 - Sedan, 4 - Door, 4 Window, Notchback

## 12-17: SEQUENCE NUMBER

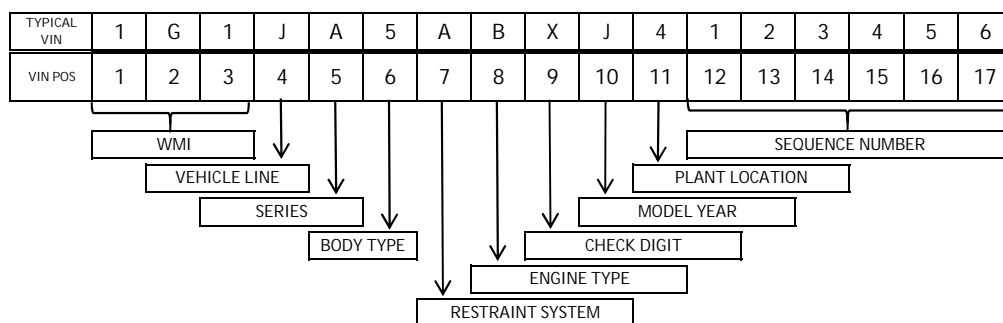
Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.

## 7: RESTRAINT SYSTEM

- S: AYP - 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)



## Chevrolet Sonic



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

|                            |                    |     |  |
|----------------------------|--------------------|-----|--|
| 1: Region of Build         | Valid Combinations |     |  |
| 1: United States           | 1G1                | 3G1 |  |
| 3: Mexico                  |                    |     |  |
| 2: Manufacturer            |                    |     |  |
| G: General Motors          |                    |     |  |
| 3: Vehicle Brand/Type      |                    |     |  |
| 1: Chevrolet Passenger Car |                    |     |  |

## 4-5: VEHICLE LINE/SERIES

## Book J

|   |    |                                      |
|---|----|--------------------------------------|
| J | A: | Chevrolet Sonic, LS (Manual)         |
| J | B: | Chevrolet Sonic, LS (Automatic)      |
| J | C: | Chevrolet Sonic, LT (Manual)         |
| J | D: | Chevrolet Sonic, LT (Automatic)      |
| J | E: | Chevrolet Sonic, Premier (Manual)    |
| J | F: | Chevrolet Sonic, Premier (Automatic) |
| J | G: | Chevrolet Sonic, FL (Automatic)      |
| J | 8: | Chevrolet Sonic (Non-US, Non Canada) |

## 6: BODY STYLE

|    |   |
|----|---|
| 5: | 69 - Sedan, 4 - Door, 4 Window, Notchback |
| 6: | 48 - Sedan, 4 - Door, 4 Window, Hatchback |

## 7: RESTRAINT SYSTEM

|    |  |
|----|--|
| C: | ADL - Active Manual Belts, Airbag-Driver & Passenger-Front (1st row)   |
| D: | AJG - Active Manual Belts, Airbags-Driver & Passenger-Front (1st row), & Front Seat Side (1st row)   |
| S: | AYF - 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) |

## 8: ENGINE TYPE

|    |  |
|----|--|
| B: | LUV - ENGINE GAS, 4 CYL, 1.4L, MFI, DOHC, TURBO, VVT, ALUM, GME E85 MAX                                |
| C: | LDE - ENGINE GAS, 4 CYL, 1.6L, MFI, DOHC, VVT, VARIABLE CAMSHAFT PHASING, VARIABLE INTAKE MODULE (VIM) |
| G: | LWE - ENGINE GAS, 4 CYL, 1.8L, MFI, DOHC, VVT, 103 KW, GME   |
| H: | LUW - ENGINE GAS, 4 CYL, 1.8L, MFI, 103KW, DOHC, E85 MAX   |

## 9: CHECK DIGIT

0-9, X - Calculated by POMS

## 10: MODEL YEAR

J: 2018

## 11: PLANT LOCATION

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

4: Orion

When VIN position 1 is "3" (Mexico):

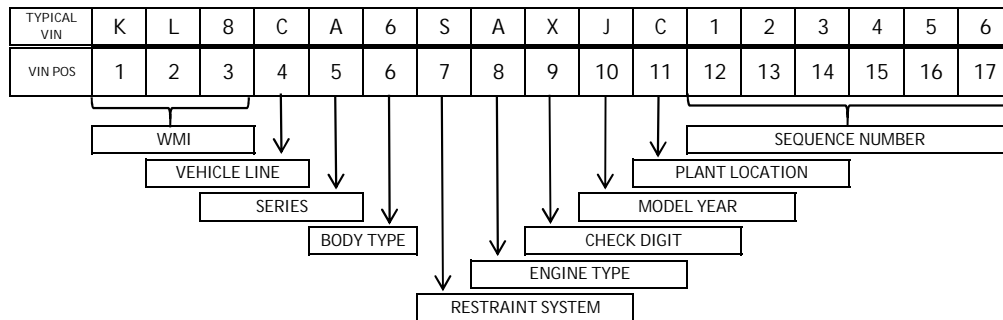
S: Ramos Arizpe

## 12-17: SEQUENCE NUMBER

Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.



## Chevrolet Spark



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

- 1: Region of Build  
K: Korea
- 2: Manufacturer  
L: GM Korea
- 3: Vehicle Brand/Type  
8: Chevrolet Passenger Car

## 7: RESTRAINT SYSTEM

S: AYF - 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)

## 8: ENGINE TYPE

A: LV7 - ENGINE GAS, 4 CYL, L4, 1.4L, MFI, DOHC, VVT, ALUM, GEN 1 VAR 1

## 4-5: VEHICLE LINE/SERIES

## Book CD

- C A: Chevrolet Spark, LS (Manual) (LS)  
C B: Chevrolet Spark, LS (Automatic) (LS)  
C C: Chevrolet Spark, 1LT (Manual) (LT)  
C D: Chevrolet Spark, 1LT (Automatic) (LT)  
C E: Chevrolet Spark, 2LT (Manual) (LT)  
C F: Chevrolet Spark, 2LT (Automatic) (LT)  
C G: Chevrolet Spark, ACTIV (Manual) (ACTIV)  
C H: Chevrolet Spark, ACTIV (Automatic) (ACTIV)  
C 9: Chevrolet Spark (Non-US, Non-Canada)

## 9: CHECK DIGIT

0-9, X - Calculated by POMS

## 10: MODEL YEAR

J: 2018

## 11: PLANT LOCATION

When VIN position 1 is "K" (Korea):

C: Changwon

## 12-17: SEQUENCE NUMBER

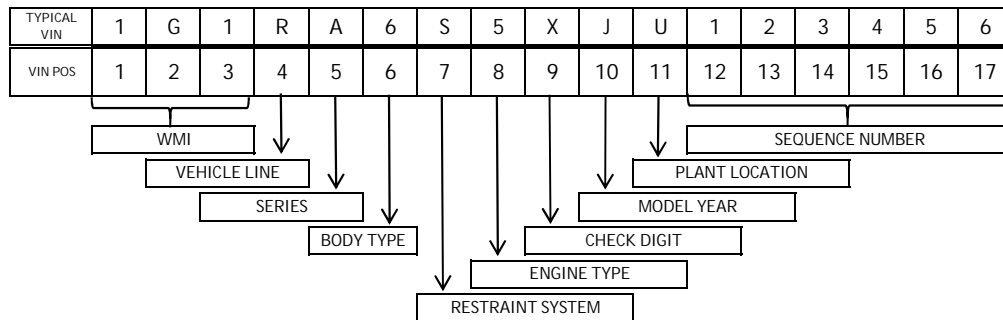
Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.

## 6: BODY STYLE

6: 48 - Sedan, 4 - Door, 4 Window, Hatchback



## Chevrolet Volt



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

- 1: Region of Build
  - 1: United States
- 2: Manufacturer
  - G: General Motors
- 3: Vehicle Brand/Type
  - 1: Chevrolet Passenger Car

## 4-5: VEHICLE LINE/SERIES

## Book R

- R A: Chevrolet Volt, LT w/ Standard Emissions
- R B: Chevrolet Volt, Premier w/ Standard Emissions
- R C: Chevrolet Volt, LT w/Low Emissions Package
- R D: Chevrolet Volt, Premier w/Low Emissions Package
- R 9: Chevrolet Volt (Non-US, Non-Canada)

## 6: BODY STYLE

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

## 7: RESTRAINT SYSTEM

- S: AYF - 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)

## 8: ENGINE TYPE

- 5: L3A - ENGINE GAS, 4 CYL, 1.5L, DI, DOHC, VVT, HYBRID, GEN 1

## 9: CHECK DIGIT

- 0-9, X - Calculated by POMS

## 10: MODEL YEAR

- J: 2018

## 11: PLANT LOCATION

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

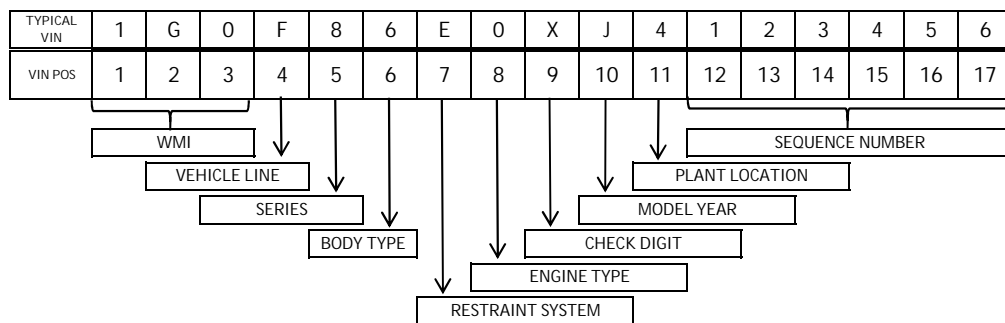
- U: Detroit Hamtramck

## 12-17: SEQUENCE NUMBER

Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.



## Opel Ampera-E EV



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

- 1: Region of Build
  - 1: United States
- 2: Manufacturer
  - G: General Motors
- 3: Vehicle Brand/Type
  - 0: Opel Passenger Car

## 4-5: VEHICLE LINE/SERIES

- Book F**
- F 8: Opel Ampera-E EV (Export Only)

## 6: BODY STYLE

- 6: 48 - Sedan, 4 - Door, 4 Window, 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

- 0: EN0 - ENGINE NONE

## 9: CHECK DIGIT

- 0-9, X - Calculated by POMS

## 10: MODEL YEAR

- J: 2018

## 11: PLANT LOCATION

- When VIN position 1 is "1" (USA):
- 4: Orion

## 12-17: SEQUENCE NUMBER

- Positions 12 through 17 represent the number sequentially assigned by the manufacturer in the production process.