

December 2, 1999) | -22 - N | | B - 750**USG 3525**

Office of the Administrator National Highway Traffic Safety Administration 400 Seventh Street, SW Washington, DC 20590 Attention: Mr. George Entwistle, VIN Coordinator

Subject: Update of General Motors Vehicle Identification Number decoding for 2000 Model Year

Dear Mr. Entwistle:

Attached is the General Motors Vehicle Identification Numbering (VIN) Standard for 2000 model year, which has been updated with recent changes. This information is submitted per the VIN reporting requirements of 49 CFR Part 565.7.

Revisions are indicated with a # sign in the left-hand column, except for deletions. The following revisions have been made:

- Section A, page A6.Plant code C changed from NA LAD to Saturn
- Section A, page A7, Spartan Motors removed
- Section B, page B3 Carline, Series "WP" changed to read Grand Prix GT.
- Section B, page B4 Carline, Series "WH" changed to read Intrigue GX.
- Section B, page B5 "WL", "WK" removed from North American standards. These are maintained in the Shanghai GM VIN standards.
- Section B, page B6 Carline, Series ""KE" changed from D'elegance to Luxury and "KF" changed from Concours to Touring Sedan.
- Section B, page B8 Carline, Series "ZK" changed to SL2 Auto.
- Section B, page B12 Verbiage for engine codes E, F, 7, and 8 cleaned up. Pontiac added to engine code J.
- Section C, WMI 1S9 removed.
- Section C, page C7 reference to Transport changed to Montana.

If you have any questions, please contact Thomas Braun of our Warren, Michigan office at (810) 947-1913.

Sinderely,

Peter A. Jerabek, Manager Safety Affairs & Regulations



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GENERAL MOTORS CORPORATION

VEHICLE IDENTIFICATION NUMBERING STANDARD FOR 2000 MODEL YEAR VEHICLES

IN COMPLIANCE WITH

FEDERAL MOTOR VEHICLE SAFETY REGULATION 565

Updated - November, 1999

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Organization and Description of Tables

The code* definitions contained in the tables of interpretive data that follow provide for translation of the characters comprising any GM VIN, while at the same time they provide the information needed to compose the correct VIN for a GM vehicle. The tables of interpretive data are organized in Sections, and are described as follows:

Only Arabic numerals and English alphabetic capital letters are permitted in GM VIN's. However, I, O (oh), and Q, and special characters are <u>not</u> allowed as stated in FMVSR 565.

SECTION A - General Information

*

Contains information common to the GM VIN's for all GM vehicles merchandised or manufactured in U.S. or Canada regardless of the make or type of vehicle and consists of the following tables:

Table A1 - GM Make Identifiers

Make identifiers are assigned to GM by SAE (formerly the Society of Automotive Engineers) to indicate the country of origin, the make of the vehicle, and the type of vehicle.

Toyota (NUMMI), Suzuki (CAMI), SPARTAN MOTORS and ISUZU is providing NHTSA with the VIN Coding in compliance with 49CFR part 565 on an annual basis. VIN information contained in these standards on vehicles built by above manufacturers is for reference purpose only.

Table A2 - Model Year Codes

The code assigned is in accord with FMVSR 565 to identify the designated model year of the vehicle. This coding corresponds to the year coding assigned in International Organization Standards (ISO), standard 3779. "Model year" designates a discrete vehicle model irrespective of the calendar year in which the vehicle was actually produced, so long as the period is less than two calendar years.

The EPA 40 CFR (Code of Federal Regulations) Part 85 requires that "A specific model year must always include January 1 of the calendar year for which it is designated and may not include a January 1 of any other calendar year". Thus, the maximum duration of model year is one calendar year plus 364 days.

Table A3 - Check Digit

Describes the check digit calculation procedure as defined in FMVSR 565.

Organization and Description of Tables

Table A4 - GM Plant Codes

The table will contain assembly plant codes for <u>all plants anywhere</u>, which assemble vehicles to be sold by GM in the U.S. or Canada.

SECTION B - Passenger Vehicles

This Section contains the interpretive data used in a passenger vehicle VIN.

Table B1 - Passenger Vehicle VIN Format

This illustrates the alphanumeric attributes of each position, and references subsequent tables for decoding data fields other than those defined in Section A.

Table B2 - Carline and Series Codes

This table lists the carline and series codes and merchandised name for each passenger vehicle carline by division. Carline and series codes must be alphabetic only; and besides I, O, and Q, the letter A may not be assigned as a series code. Passenger car divisions and GM of Canada are responsible for maintaining the code and names assignments. B2 tables are included for the following:

B2a	Chevrolet	B2d Buick	B2g Saturn
B2b	Pontiac	B2e Cadillac	B2h Electric Vehicle
B2c	Oldsmobile	B2f GM of Canada	

Table B3 - Body Style and Restraint Systems

The body types and restraint systems are individually represented by a single numeric code. Table B3 is a list of single character body style codes that are assigned to the numeric twoposition body style, which describe the physical attributes of the vehicle with respect to number of doors, roof line, and passenger capacity. Table B3b lists the codes assigned to identify the type of restraint system. The types of the restraint systems are obtained from the NAO Safety and Restraint Center.

Table B4 - Engine Codes

Passenger car engines are coded in this table. The VIN code must designate the engine description in respect to liter displacement, cylinder arrangement, fuel type, if other than gasoline, the number of carburetor barrels or other fuel induction system, engine designer, and any other unique attributes.

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GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

Organization and Description of Tables

All car platform Powertrain Engine coordinators are responsible for providing the engine usage for this table to CIS. CIS prepares a consolidated list of uniform GM engine codes by model year by extracting engine information from divisional Vehicle Description Summaries. Engine line-ups are verified by periodically distributing the preliminary engine code lists to the car group/platform engine coordinators. Only one table is given here, and it includes GM of Canada usage.

SECTION C - Multipurpose Passenger Vehicles (MPV's), Light Duty Trucks, and Incomplete Vehicles

This Section contains the interpretive data used in multipurpose, light duty truck and incomplete vehicle VIN's.

Table C1 - MPV, Light Duty Truck & Incomplete Vehicle VIN Format

This displays the coding structure and VIN layout for this group of vehicles. It further references the subsequent tables necessary to decode the VIN, except for those tables defined in Section A.

Table C2 - GVWR/Brake Systems

This table of alpha codes defines the NHTSA codes for gross vehicle weight rating (GVWR) range, together with the brake system installed.

Table C3 - Line Chassis Series

This is two positions. The first position is alpha and the second position is numeric. This code represents the truck line, chassis type and series within a truck line. C3 tables consist of the following:

C3a	Chevrolet	C3d	Oldsmobile
C3b	GMC	C3e	Buick
C3c	Cadillac	C3f	Pontiac

Table C4 - Body Type

This table of numeric codes specifies the body type for this group of vehicles.

Tables C5a & C5b - Engine Codes

The truck platform engine coordinators are responsible for providing engine usage for table C6b. The incomplete vehicle car platforms are to provide the engines for Table C6a. The codes designate the engine description in respect to liter displacement, cylinder arrangement, fuel type, if other than gasoline, the number of carburetor barrels or other fuel induction system, engine designer, and any other unique attributes.



Organization and Description of Tables

SECTION D - Medium Trucks & Incomplete Vehicles

Contains the tables of coded information used in the VIN for this group of vehicles.

Table D1 - Truck VIN format

Displays the coding structure and VIN layout for this group of vehicles. It further references the subsequent tables necessary to decode the VIN except for those tables in Section A.

Table D2 - GVWR/Brake Systems

Codes designate gross vehicle weight rating together with the vehicle brake system.

Table D3 - Series

This table of numeric codes identifies truck series designations.

Table D4 - Truck Line and Cab Type

Codes specify truck line and cab descriptions.

Table D5 - Chassis

Codes designate number of axles and number of driving axles.

Table D6 - Engine Codes

The truck platform engine coordinators are to provide the engine usage for this table. Engine codes listed in this table specify engine type, manufacturer, and fuel used. Number of cylinders and displacement in cubic inches and liters are also given.

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GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

A. General Information

TABLE A1: World Make Identifiers (VIN positions 1, 2 and 3) MAKE IDENTIFIER

-	U.S.	CANADA	MEXICO	OTHER	MAKE	MANUFACTURER (other than GM)
Туре): 	Passenger	Cars		<u></u>	
	1G1	2G1	3G1		CHEVROLET	
	1G2	2G2	3G2		PONTIAC	
	1G3	2G3			OLDSMOBILE	
	1G4	2G4	3G4		BUICK	
	1G6			WØ6	CADILLAC	OPEL
	1G7				GM OF CANADA	
	1Y1				CHEVROLET	NUMMI
		2C1			CHEVROLET	CAMI-GM OF CANADA/SUZUKI J.V.
		2C2			PONTIAC	CAMI-GM OF CANADA/SUZUKI J.V.
		2C7			GM OF CANADA	CAMI-GM OF CANADA/SUZUKI J.V.
	1G8				SATURN	
	4G1				CHEVROLET	GENASYS L.C. (GM/ASC J.V.)
	4G2				PONTIAC	GENASYS L.C. (GM/ASC J.V.)
	4G3				ΤΟΥΟΤΑ	
	4G5				ELECTRIC VEHICLE	
Туре		Trucks				
	1GC	2GC	3GC		CHEVROLET	
			3GM		HOLDENS	
	1GT	2GT	3GT		GMC	
					GMC	
	1GG				ISUZU	
Тур	9:	MPV		-		
	1GN		3GN		CHEVROLET	
	4GD				OPEL, VAUXHALL or	
					HOLDEN	
	1GK		3GK		GMC	
	1GM				PONTIAC	
		2CN			CHEVROLET	CAMI-GM OF CANADA/SUZUKI J.V.
	1GH				OLDSMOBILE	
	1GY				CADILLAC	

NAO Engineering Center Operations - ERM, GM VIN Subcommittee GM VIN Subcommittee Chairman

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GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

A. General Information

TABLE A1: World Make Identifiers (VIN positions 1, 2 and 3) MAKE IDENTIFIER

U.S.	CANADA	MEXICO	OTHER	MAKE	MANUFACTURER (other than GM)

Type: Incomplete Vehicles

Bus

1GB	2GB	3GB	J8B	CHEVROLET	ISUZU
1GD	2GD	3GD	J8D	GMC	ISUZU
1GE				CADILLAC	
4GL				BUICK	
4GT				ISUZU	

Туре:

1GA\$	 	 CHEVROLET	
1GJ\$	 	 GMC	

\$ Specific to Chevrolet and GMC Vans which are classified as Buses when equipped with seating which will exceed ten (10) passengers.



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

A. General Information

TABLE A2: Check Digit Procedure (VIN position 9)

A check digit shall be provided as part of each vehicle identification number. The check digit shall occupy the ninth position in the vehicle identification number and appear as part of the number on the vehicle and on any documents containing the vehicle identification number.

The check digit is determined by carrying out the mathematical computation as follows:

(1) Assign to each number in the vehicle identification number its actual mathematical value, and assign to each letter the value specified in the table below.

A=1	J=1	T=3
B=2	K=2	U=4
C=3	L=3	V=5
D=4	M=4	W=6
E=5	N=5	X=7
F=6	P=7	Y=8
G=7	R=9	Z=9
H=8	S=2	

(2) Multiply the assigned value for each position in the vehicle identification number by the weight factor specified in the following table.

1st	8	10th	9
2nd	7	11th	8
3rd	6	12th	7
4th	5	13th	6
5th	4	14th	5
6th	3	15th	4
7th	2	16th	3
8th	10	17th	2
9th	0		

Position and Weight Factor

(3) Add the resulting products and divide the total by 11.



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

General Information Α.

TABLE A2: Check Digit Procedure (VIN position 9)

The remainder is the check digit, which will be inserted in the ninth position. If the remainder is 0-9, the check digit is that numeric value; if the remainder is 10, the check digit is X. (4)

EXAMPLE:

VIN POSITION	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>
VEHICLE IDENTIFICATION NUMBER EXAMPLE	1	G	1	A	Z	3	7	A	Ь	В	D	4	2	3	4	5	6
ASSIGNED VALUE	1	7	1	1	9	3	7	1	Ю	2	4	4	2	3	4	5	6
MULTIPLY BY WEIGHT <u>FACTOR</u>	х 8	х 7	х 6	х 5	х 4	х 3	х 2	x 10	М	х 9	х 8	x 7	х 6	х 5	x 4	х 3	x 2
ADD PRODUCTS	8+	49	+6	+5	+36	+9	+14	+10	Ь	+18-	-32+			15+1	16+1	5+1	2 = 285
DIVIDE BY 11	28	5/11	= 2	5 +	10/1	1, re	emai	nder	[.] = 1	0							
Therefore CHECK DIGIT is:	X (It will appear as the character in the 9th position of the																

VIN)

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RESPONSIBILITY: GM VIN Subcommittee AUTHORIZED BY : GM VIN Subcommittee Chairman



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

A. General Information

TABLE A3:	Model Year Codes (VIN Position 10)
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 RESPONSIBILITY:
 GM VIN Subcommittee

 AUTHORIZED BY :
 GM VIN Subcommittee Chairman

 General Motors Corporation
 GM VIN Subcommittee Chairman



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

A. General Information

TABLE A4: <u>GM Plant Codes</u> (VIN position 11)

I. When VIN position 2 is "G" (General Motors), and position 3 is NUMERIC (PASSENGER CAR):

NOTE: See III for other manufacturers.

When VIN position 1 is "1" or "4" (U.S.A.):

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B C F H M	LANSING LANSING FAIRFAX II FLINT LANSING	MI MI KS MI MI	NA-LAD (GENASYS L.CGM/ASC J.V.) NA-SATURN NA-MCD NA-CLCD NA-LAD NA-CLCD
U	HAMTRAMCK	MI	
Υ	WILMINGTON	DE	NA-LAD
Z	SPRING HILL	ΤN	SATURN
Ø	LANSING	MI	LANSING CRAFT CENTRE
4	ORION	MI	NA-CLCD
5	BOWLING GREEN	KY	NA-MCD
6	OKLAHOMA CITY	OK	NA-MCD
7	LORDSTOWN	OH	NA-LAD
Х	NON		NA-GM CORP.
	PRODUCTION/ NON-SALEABLE BUILD		

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

1	OSHAWA #2	ON	NA-MCD
2	STE. THERESE	PQ	NA-MCD
6	INGERSOLL	ON	NA-CANADA (GM/SUZUKI J.V.)
9	OSHAWA #1	ON	NA-MCD

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

S RAMOS ARIZPE MEX NA-LAD

NA-LAD = North American Lansing Automotive Division NA-MCD = North American Midsize Car Division NA-CLCD = North American Cadillac/Luxury Car Engineering & Manufacturing Division

RESPONSIBILITY:Veh013AUTHORIZED BY:Corp

Vehicle Platforms and Corporate Information Standards Corporate Information Standards



A. General Information

TABLE A4:	GM Plant Codes (VIN position 11)			
<u>CO</u>	DE PLANT NAME	<u>STATE</u>	OPERATING UNIT	
II. When V	VIN position 2 is "G" (General I	Motors), and	position 3 is ALPHA (TRUCK):	
1	OSHAWA #2	ON	NA-MCD	
2	STE. THERESE	PQ	NA-MCD	
6	INGERSOLL	ON	NA-CANADA (GM/SUZUKI J.V.)	
9	OSHAWA #1	ON	NA-MCD	
When VIN	position 1 is "1" or "4" (U.S.A.)	:		
В	BALTIMORE	MD	GM TRUCK GROUP	
D	DORAVILLE	GA	NA-MCD PLATFORM (APV)	
E	PONTIAC	MI	GM TRUCK GROUP	
F	FLINT	MI	GM TRUCK GROUP	
J	JANESVILLE	WI	GM TRUCK GROUP	
К	LINDEN	NJ	GM TRUCK GROUP	
R	ARLINGTON	ТХ	GM TRUCK GROUP	
Т	SHREVEPORT (ELEC. TRK)	LA	GM TRUCK GROUP	
Х	NON-PRODUCTION/ NON-SALEABLE BUILD		NA-GM CORP.	
Z	FORT WAYNE	IN	GM TRUCK GROUP	
- 1	WENTZVILLE	MO	GM TRUCK GROUP	
2	MORAINE	OH	GM TRUCK GROUP	
8	SHREVEPORT	LA	GM TRUCK GROUP	
When VIN position	1 is "2" (Canada):			
1	OSHAWA TRUCK	ON	NA-CANADA - TRUCK	
6	INGERSOLL	ON	NA-CANADA (GM/SUZUKI J.V.)	
When VIN position	<u>1 is "3" (Mexico):</u>			
G	SILAO	MEX		
M	TOLUCA	MEX	(Domestic build only)	
Oth	er vehicles manufactured for C	General Moto	ors:	
<u>VIN Pos. 1 & 2 - M</u>	ANUFACTURER			
Z	FREMONT	CA	1Y - NUMMI (GM TOYOTA J.V.)	
3	KAWASAKI	JAPAN	J8 - ISUZU MOTORS	
7	FUJISAWA	JAPAN	J8 - ISUZU MOTORS	
8	TILLSONBURG (INT'L PRODUCT CENTRE OPERATIONS)	ONT.	 Plant code required for computer system processing only. 	
R	RUSSELSHEIM	GERMA	NY WØ-OPEL	
RESPONSIBILITY :	Vehicle Platforms and Corporat	te Informatior	n Standards	

Corporate Information Standards

AUTHORIZED BY:

III.



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

B. Passenger Cars

TABLE B1: VIN Format

For vehicles with Make Identifier Codes:

$\begin{array}{cccccccccccccccccccccccccccccccccccc$				
VIN POSITIONCHARACTER TYPE *ATTRIBUTE1-3BBNMake Identifier(Table A1)				
POSITIONTYPE *ATTRIBUTE1-3BBNMake Identifier(Table A1)				
)			
4,5 AA Carline and Series (Tables B	2)			
6 N Body Type (Table B3	a)			
7 N Restraint System (Table B3	b)			
8 B Engine Code (Table B4)			
9 B Check Digit (Table A2)			
10BModel Year(Table A3))			
11 B Plant of Manufacture (Table A4)			
12-17 NNNNNN Sequence Number				
 * Character Type: A = Alpha Characters N = Numerics B = Both alpha and numeric 				
Typical GM Passenger Car VIN: 1G2NE12T√XC280767				
1-31G2U.S. origin GM Pontiac Passenger4,5NEGRAND AM SE612-Door Coupe (GM Body Style 37)72Active Belts with Driver/Passenger8T2.4L 4 Fl9✓Check digit10YModel Year 200011CLansing, MI Assembly plant12280767Sequence number				

Vehicle Platforms and Corporate Information Standards Corporate Information Standards



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Corporate Information Standards

GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

B. <u>Passenger Cars</u>

TABLE B2a: Carline and Series Codes - CHEVROLET (VIN positions 4 and 5)

For vehicles with Make Identifier Codes:

1G1, 2C1, 2G1, 1Y1, 4G3, 4G1

CARLINE	<u>SERIES</u>		DESCRIPTION
F	Р		CAMARO SPORT COUPE & CONVERTIBLE
J	С		CAVALIER
J	F		CAVALIER Z24, CAVALIER SEDAN
J	G	(4G3)	TOYOTA (COUPE & SEDAN)
J	Н	(4G3)	TOYOTA (COUPE & SEDAN)
М	R	(2C1)	METRO
N	D		MALIBU LX
Ν	E		MALIBU LS
Ν	L		ALERO (Export Only)
S	ĸ	(1Y1)	PRIZM
W	F		IMPALA
W	Н		IMPALA LS
W	L		LUMINA
W	W		MONTE CARLO LS
W	Х		MONTE CARLO SS
Y	Y		CORVETTE

RESPONSIBILITY: Chevrolet Div., North American Export Sales (NAES) & Intl Programs AUTHORIZED BY: Chevrolet Marketing, NAES Product Planning, International Programs 016



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GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

B. <u>Passenger Cars</u>

TABLE B2b: Carline and Series Codes - PONTIAC (VIN positions 4 and 5)

For Vehicles with Make Identifier Codes: 1G2, 2G2, 3G2, 4G2

<u>CARLINE</u>	<u>SERIES</u>	DESCRIPTION
_	-	
F	S	FIREBIRD & CONVERTIBLE
F	V	FORMULA & CONVERTIBLE
Н	Х	BONNEVILLE SE
Н	Y	BONNEVILLE SLE
Н	Z	BONNEVILLE SSEI
J	В	SUNFIRE & CONVERTIBLE
J	D	SUNFIRE
N	E	GRAND AM SE
Ν	W	GRAND AM GT
N	F	GRAND AM SE1
Ν	G	GRAND AM SE2
Ν	V	GRAND AM GT1
W	J	GRAND PRIX SE
W	Р	GRAND PRIX GT
W	R	GRAND PRIX GTP

RESPONSIBILITY: AUTHORIZED BY : Pontiac Motor Division and NAES Pontiac Marketing and NAES Product Planning



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Corporate Information Standards

GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

B. <u>Passenger Cars</u>

TABLE B2c: Carline and Series Codes - OLDSMOBILE (VIN positions 4 and 5)

For Vehicles with Make Identifier Codes: 1G3, 2G3

CARLINE	<u>SERIES</u>	DESCRIPTION
N	F	ALERO GLS
N	К	ALERO GX
Ν	L	ALERO GL
W	Н	INTRIGUE GX
W	S	INTRIGUE GL
W	Х	INTRIGUE GLS



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

B. <u>Passenger Cars</u>

TABLE B2d: Carline and Series Codes - BUICK (VIN positions 4 and 5)

For Vehicles with Make Identifier Codes: 1G4, 2G4

<u>CARLINE</u>	<u>SERIES</u>	DESCRIPTION
С	U	PARK AVENUE - ULTRA
С	W	PARK AVENUE
Н	Р	LESABRE CUSTOM
Н	R	LESABRE LIMITED
W	В	REGAL LS
W	F	REGAL GS
W	S	CENTURY CUSTOM
W	Y	CENTURY LIMITED

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RESPONSIBILITY: AUTHORIZED BY : Buick Motor Division and NAES Buick Marketing and NAES Product Planning

General Motors Corporation



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Corporate Information Standards

GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

B. <u>Passenger Cars</u>

TABLE B2e: Carline and Series Codes - CADILLAC (VIN positions 4 and 5)

For Vehicles with Make Identifier Codes: 1G6, W06

CARLINE	<u>SERIES</u>		DESCRIPTION
E E K K K	L T D E F		ELDORADO ELDORADO TOURING DEVILLE DEVILLE Luxury DEVILLE Touring Sedan
K	н	(1GE)*	CADILLAC HEARSE
K	J	(1GE)*	CADILLAC LIMOUSINE
K	S		SLS
K	Y		STS
V	R	(WØ6)	CATERA

* = These vehicles VIN'ed as Incomplete Vehicles, see Section C

RESPONSIBILITY: AUTHORIZED BY :



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

B. <u>Passenger Cars</u>

TABLE B2f: Carline and Series Codes - GM OF CANADA (VINS positions 4 and 5)

For Vehicles with Make Identifier Codes: 2C7

CI	ARLINE	SERIES	DESCRIPTION

M R PONTIAC FIREFLY

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RESPONSIBILITY: GM of Canada AUTHORIZED BY : Automotive Regulatory Activities - GM of Canada

General Motors Corporation



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Corporate Information Standards

GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

B. <u>Passenger Cars</u>

TABLE B2g: Carline and Series Codes - SATURN (VINS positions 4 and 5)

For Vehicles with Make Identifier Codes: 1G8

<u>CARLINE</u>	<u>SERIES</u>	DESCRIPTION
CARLINE	<u>SERIES</u>	DESCRIPTION
Z Z Z Z Z Z Z Z Z	F G H J K M N P R Y	SL MANUAL SL1 MANUAL SL1 AUTO SW2 MANUAL, SL2 MANUAL SL2 AUTO SW1 AUTO RHD SC1 MANUAL, SW2 AUTO SC1 AUTO SC2 MANUAL SC2 AUTO
נ נ נ נ	R S T U W	LS MANUAL LS AUTO LS1 MANUAL LS1 AUTO, LW1 LS2, LW2



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

B. Passenger Cars

TABLE B2h:Carline and Series Codes - GM Electric Vehicle
(VINS positions 4 and 5)

For Vehicles With Make Identifier Codes: 4G5

<u>CARLINE</u>	<u>SERIES</u>	DESCRIPTION
Р	х	EV ₁

RESPONSIBILITY: AUTHORIZED BY: Electric Vehicle Program Product Engineering Operations



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

B. <u>Passenger Cars</u>

TABLE B3a: VIN Body Style Codes (VIN position 6)

For Vehicles with Make Identifier Codes:

	1G2 2G2		1G6		1Y1	1G8
2C1	2C2			2C7		
3G1	3G2					
4G1	4G2	4G3	WØ6			4G5

VIN <u>CODING</u>	GM EQUIVALENT BODY CODES
1	 27 - Coupe, 2-door, Notchback 37 - Coupe, 2-door, Notchback Special 47 - Coupe, 2-door, Notchback Special 57 - Coupe, 2-door, Notchback Special
2	07 - Coupe, 2-door, Plain Back 08 - Sedan, 2-door, Plain Back, (H/Back) 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 69 - Sedan, 4-door, 4 Window, Notchback
6	29 - Sedan, 4-door, 4 Window, Plain Back 68 - Sedan, 4-door, 6 Window, Plain Back, (H/Back)
8	35 - Station Wagon, 4-door

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GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

B. <u>Passenger Cars</u>

TABLE B3b:	Restraint System Cod	es - Front Seat (V	IN position 7)

For Vehicles with Make Identifier Codes:

1G1	1G2	1G3	1G4	1G6		1Y1	1G8
2G1	2G2	2G3	2G4				
2C1	2C2				2C7		
3G1	3G2						
4G1	4G2	4G3		WØ6			4G5

CODE DEFINITION

- 2 Active (Manual) Belts with Driver & Passenger Inflatable Restraint (Frontal)
- 4 Active (Manual) Belts with Driver & Passenger Inflatable Restraints (Frontal & Side)
- 5 Active (Manual) Belts with Driver & Passenger Inflatable Restraints -Frontal and Driver Inflatable Restraints – Side
- 6 Active (Manual) Belts with Driver & Passenger Inflatable Restraints (Frontal & Side). Automatic Occupant Sensor (Passenger)
- 7 Active (Manual) Belts with Driver & Passenger Inflatable Restraints (Frontal & Side), Rear Passenger Inflatable Restraints (side)

RESPONSIBILITY: AUTHORIZED BY : NAO Safety and Restraint Center GM VIN Subcommittee Chairman



Corporate Information Standards

GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

Β. Passenger Cars

TABLE B4: Engine Codes (VIN position 8)

For Vehicles with Make Identifier Codes:

	1G2 2G2	1G3 2G3	1G4 2G4	1G6		1Y1	1G8	
2C1	2C2				2C7			
3G1	3G2							
4G1	4G2	4G3		WØ6			4G5	4GL

	CODE	ENGINE DEFINITION	<u>DESIGN</u> <u>BY</u>	<u>RPO</u>	NAME PLATE USAGE
	С	4.0L V8 MFI	WRN1	L47	Olds
	E	3.4L V6 MFI	HO LAN	LA1	Chev, Pont, Olds
#	F	2.2L L4 MFI	Lotus	L61	Sat(J)
	G	5.71 V8 MFI	WRN	LS1	Chev, Pont
	Н	3.5L V6 MFI	FLT	LX5	Olds
#	J	3.1L V6 SFI		LG8	Chev Pont., Buick
	К	3.8L V6 MFI	FLT	L36	Chev, Pont, Buick
	R	3.0L V6 MFI	OPEL	L81	Cad, Sat(J)
	Т	2.4L L4 MFI	LAN	LD9	Chev, Pont, Olds, Buick, Toyota
	Y	4.6L V8 MFI	WRN1	LD8	Cad
	1	3.8L V6 MFI	FLT	L67	Pont, Buick
	2	1.3L L4 MFI	SUZUKI	LY8	Chev, GM Can
	4	2.2L L4 MFI	LAN	LN2	Chev, Pontiac
	5	102KW,AC,312V	GMEV	LN1	GMEV
	6	1.0L L3 TBI	SUZUKI	LP2	Chev, GM Can
#	7	1.9L L4 MFI	SAT	LLØ	Sat
#	8	1.9L L4 MFI	SAT	L24	Sat
	8	1.8L L4 MFI	ΤΟΥΟΤΑ	LV6	Chev
	9	4.6L V8 MFI	WRN1	L37	Cad

GM POWERTRAIN LEGEND:

WRN1 = GMPTG WARREN (PREM V) WRN = GMPTG WARREN (SM. BLK) GMEV = GM ELECTRIC VEHICLE

LAN = GMPTG LANSING FLT = GMPTG FLINT SAT = SATURN

NOTE: Name Plate Sat(J) = SATURN J CAR

RESPONSIBILITY: AUTHORIZED BY : GM Powertrain Veh Platform Engine Coord. & NAO Engrg Ctr. Opers-ERM **Corporate Information Standards**

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GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

C. MPV's, Light Duty Trucks, Buses\$ & Incomplete Vehicles

TABLE C1: VIN Format

For Vehicles with an Alpha Character in the 5th Position (See Table C3)

For Vehicles with Make Identifier Codes:

- # 1GA\$ 1GB 1GC 1GD 1GE 1GT 1GJ\$ 1GK 1GN 1GM 4GL 2CG 1GH 2GB 2GC 2GD 2GT 3GB 3GD 3GK 3GN 3GM 1GG 2CC 2CT 2CK 2CN 4GD 1GY
 - \$ Specific to Chevrolet and GMC Vans which are classified as Buses when equipped with seating which will exceed ten (10) passengers.

VIN <u>POSITION</u>	CHARACTER <u>TYPE</u> *	ATTRIBUTE
1-3 4 5 6 7 8 9	BAA A N N B B	GM Make Identifier (Table A1) GVWR/Brake System (Table C2) Line and Chassis Type (Table C3) Series (Table C4) Body Type (Table C5) Engine Type (Table C6) Check digit (Table A3)
10	В	Model Year (Table A2)
11	В	Plant of Manufacture (Table A4)
12-17	NNNNN	Sequence Number

- CHARACTER TYPE: A Alpha Characters
 - N Numeric Characters
 - B Alpha or Numeric Characters

TYPICAL GM LIGHT DU	TY TRUCK VIN:	2GCDC14R√X1132166
1-3 2G		Canadian General Motors, Chevrolet Truck
4 D		5001/6000 lb. GVWR w/Hydraulic Brakes
5 C		Conventional Cab 4X2
6 1		1/2 Ton
7 4		Two Door Cab
8 R		5.7 Liter V-8 Gas Engine GMPT-Warren
9 🗸		Check digit
10 Y		Model Year 2000
11 1		Oshawa #2 Assembly Plant
12-17 13	2166	Sequence Number



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GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

C. MPV's, Light Duty Trucks, Buses\$ & Incomplete Vehicles

TABLE C2: GVWR/Brake Systems (VIN position 4)

For Vehicles with an Alpha Character in the 5th Position (See Table C3)

For Vehicles with Make Identifier Codes:

Ļ	1GA\$		1GC 2GC		1GT 2GT	1GJ\$	1GK	1GN	1GM	4GL	2CG	1GH
		3GB		3GD			3GK	3GN	3GM			
	1GG		2CC		2CT		2CK	2CN				
				4GD								
	1GY											

\$ Specific to Chevrolet and GMC Vans which are classified as Buses when equipped with seating which will exceed ten (10) passengers.

<u>CODE</u>		GVWR RANGE (In pounds)	BRAKE <u>SYSTEM</u>
В		3001 - 4000	Hydraulic
С		4001 - 5000	Hydraulic
D	**	5001 - 6000	Hydraulic
Е	*	6001 - 7000	Hydraulic
F	*	7001 - 8000	Hydraulic
G		8001 - 9000	Hydraulic
н		9001 - 10000	Hydraulic
J		10001 - 14000	Hydraulic
К		14001 - 16000	Hydraulic
L		16001 - 19500	Hydraulic
М		19501 - 26000	Air/Hydraulic
	*	For Cadillac commercia	
	**	For Chourslot P Buick o	

** For Chevrolet & Buick commercial body/chassis, use this Position 4 VIN code.



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

TABLE C3a: Line Chassis Series (VIN positions 5 and 6)

GMC

For Vehicles with Make Identifier Codes: 1GD, 2GD, 3GD, 4GD, 1GT, 2GT, 3GT, 3GK, 1GJ, 1GK, 3GN

Line	<u>SERIES</u>	DESCRIPTION
<u>Chassis</u>		
С	1	Full size truck 4X2, 1500 (1/2 ton)
С	2	Full size truck 4X2, 2500 (3/4 ton)
С	3	Full size truck 4X2, 3500 (1 ton)
C C C C C C	5	GMC 3 ton (Mex only)
С	6	Full size truck 4X2, 1500 (1/2 ton) Luxury
С	7	Full size truck 4X2, 2500 (3/4 ton) Luxury
	8	Full size truck 4X2, 3500 (1 ton) Luxury
К	1	Full size truck 4X4, 1500 (1/2 ton)
К	2	Full size truck 4X4, 2500 (3/4 ton)
К	3	Full size truck 4X4, 3500 (1 ton)
К	5	GMC 3 ton (Mex only)
к	6	Full size truck 4X4, 1500 (1/2 ton) Luxury
К	7	Full size truck 4X4, 2500 (3/4 ton) Luxury
К	8	Full size truck 4X4, 3500 (1 ton) Luxury
*Line / Chassis description ir	ncludes all Full	Size GMC truck models. See notes at table C5 for 'Brand' information.
G	1	Savanna 4X2, 1500 (1/2 ton)
G	2	Savanna 4X2, 2500 (3/4 ton)
G	3	Savanna 4X2, 3500 (1 ton)
G	6	Savanna 4X2, 1500 (1/2 ton) Luxury
G	7	Savanna 4X2, 2500 (3/4 ton) Luxury
G	8	Savanna 4X2, 3500 (1 ton) Luxury
Μ	1	Safari Van 4X2 1/2 ton
Μ	6	Safari Van 4X2 (Luxury)
L	1	Safari Van 4X4 1/2 ton
L	6	Safari Van 4X4 (Luxury)
S	1	Sonoma/Jimmy 4X2 1/2 ton
S S T	6	Sonoma/Jimmy 4X2 ½ ton Luxury
	1	Sonoma/Jimmy 4X4 ½ ton
Т	6	Sonoma/Jimmy 4X4 1/2 ton Luxury

029 RESPONSIBILITY: AUTHORIZED BY: General Motors Corporation

GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

TABLE C3b: Line Chassis Series (VIN positions 5 and 6)

Chevrolet

For Vehicles with Make Identifier Codes: 1GC, 2GC, 3GC, 1GB, 2GB, 3GB, 3GK, 1GJ, 1GN, 3GN, 1GA

<u>Line</u> <u>Chassis</u>	<u>SERIES</u>	DESCRIPTION
C C	1	Full size truck 4X2, 1500 (1/2 ton)
c	2	Full size truck 4X2, 1300 (1/2 ton)
C C	3	Full size truck 4X2, 2500 (1 ton)
Č	5	GMC 3 ton (Mex only)
C C C	6	Full size truck 4X2, 1500 (1/2 ton) Luxury
č	7	Full size truck 4X2, 2500 (3/4 ton) Luxury
Č	8	Full size truck 4X2, 3500 (1 ton) Luxury
ĸ	1	Full size truck 4X4, 1500 (1/2 ton)
ĸ	2	Full size truck 4X4, 2500 (3/4 ton)
ĸ	3	Full size truck 4X4, 3500 (1 ton)
ĸ	5	GMC 3 ton (Mex only)
ĸ	6	Full size truck 4X4, 1500 (1/2 ton) Luxury
ĸ	7	Full size truck 4X4, 2500 (3/4 ton) Luxury
ĸ	8	Full size truck 4X4, 3500 (1 ton) Luxury
Line / Ch	assis descrip	tion includes all Full Size Chevrolet truck models. See notes, table C5, for 'Brand'
informati		
G	1	Express 4X2, 1500 (1/2 ton)
G	2	Express 4X2, 2500 (3/4 ton)
G	3	Express 4X2, 3500 (1 ton)
G	6	Express 4X2, 1500 (1/2 ton) Luxury
G	7	Express 4X2, 2500 (3/4 ton) Luxury
G	8	Express 4X2, 3500 (1 ton) Luxury
М	1	Astro Van 4X2 ½ ton
Μ	6	Astro Van 4X2 (Luxury)
L	1	Astro Van 4X4 ½ ton
L	6	Astro Van 4X4 (Luxury)
S	1	S10/Blazer 4X2 ½ ton
S	6	S10/Blazer 4X2 ½ ton Luxury
Т	1	S10/Blazer 4X4 ½ ton
Т	6	S10/Blazer 4X4 ½ ton Luxury
E	1	Tracker 4X2, S10 Electric truck ½ ton
J	1	Tracker 4X4
U	0	Venture APV 4X2
U	1	Venture APV 4X2 – Luxury
U	2	Venture APV 4X2 – Economy
X	0	Venture APV 4X2 Ext. w/b
X	1	Venture APV 4X2 – Luxury Ext. w/b
Х	2	Venture APV 4X2 – Economy Ext w/b
В	9	Incomplete

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GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

TABLE C3c: Line Chassis Series (VIN positions 5 and 6)

Oldsmobile

For Vehicles with Make Identifier Codes: 1GH

<u>Line</u> <u>Chassis</u>	<u>SERIES</u>	DESCRIPTION
T	1	Bravada 4X4 ½ ton
T	6	Bravada 4X4 ½ ton Luxury
X	0	Silhouette APV 4X2 Ext. w/b
X	1	Silhouette APV 4X2 – Luxury Ext. w/b
X	2	Silhouette APV 4X2 – Economy Ext w/b

TABLE C3d: Line Chassis Series (VIN positions 5 and 6)

Pontiac

For Vehicles with Make Identifier Codes: 1GM

<u>Line</u> <u>Chassis</u>	<u>SERIES</u>	DESCRIPTION
U	0	Montana APV 4X2
U	1	Montana APV 4X2 – Luxury
U	2	Montana APV 4X2 – Economy
Х	0	Montana APV 4X2 Ext. w/b
Х	1	Montana APV 4X2 – Luxury Ext. w/b
Х	2	Montana APV 4X2 – Economy Ext w/b



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

TABLE C3e: Line Chassis Series (VIN positions 5 and 6)

Cadillac

For Vehicles with Make Identifier Codes: 1GE, 1GY

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TABLE C3f: Line Chassis Series (VIN positions 5 and 6)

Buick

For Vehicles with Make Identifier Codes: 4GL

<u>Line</u> <u>Chassis</u>	<u>SERIES</u>	DESCRIPTION
В	9	Incomplete



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

TABLE C5: VIN Body Types (VIN position 7)

For Vehicles with an Alpha Character in the 5th Position (See Table C3)

For Vehicles with Make Identifier Codes:

#	1GA\$		1GC 2GC		1GE	1GT 2GT	1GJ\$	1GK	1GN	1GM	4GL	2CG	1GH
		3GB		3GD				3GK	3GN	3GM			
	1GG		2CC			2CT		2CK	2CN				
				4GD									

1GY

\$	nevrolet and GMC Vans which are classified as Buses when equipped	with seating
which will exc	ceed ten (10) passengers.	
<u>CODE</u>	DESCRIPTION	

0	Chassis only on Series 1 (See Table C4, Code 1 & Table C3, Code S). [S/T chassis (Postal / Commercial)]
0	Commercial chassis/vehicle on Series 9 (See Table C3f, Code H9, C3b, C3g , code B9) [Special commercial chassis / vehicle, Chevrolet / Buick/ Cadillac]
1	Commercial Special and RV Cutaway [Includes Chevrolet Express Commercial and RV Cutaway and GMC Savana Cargo Special Camper Special]
2	Forward Control [P 42 Step Van Chassis]
3	Four (4) Door Cab/Utility [Includes Blazer, Jimmy, Bravada, Envoy, Tracker and Full Size Yukon, Tahoe, Denali, Escalade and Crew Cab]
3	Four Door-All Purpose Vehicle (See Table 3, Code U) [Montana, Venture, Silhouette]
4	Two (2) Door Cab [S10, Sonoma, Sierra, Silverado]
5	Van [Express, Savana, Astro, Safari]
6	Suburban/ Denali XL
7	Motor Home Chassis [P-32 Motorhome Chassis]
8	Two (2) Door Utility [Blazer, Tracker]
9	Extended Cab/Extended Van [S10, Sonoma, Sierra, Silverado (53 models) Astro, Safari,, Express, Savana (705, 706)]

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RESPONSIBILITY:	GM VIN Subcommittee
AUTHORIZED BY:	GM VIN Subcommittee Chairman
General Motors Corporation	



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

C. MPV's, Light Duty Trucks, Buses & Incomplete Vehicles

TABLE C6a:Engine Codes (Passenger Car Type)(VIN position 8)For Vehicles with an Alpha Character B or H only in the 5th PositionFor Vehicles with Make Identifier Codes:

1GE

For all other alpha characters in 5th position, see Table C6b.

<u>CODE</u>	DESIGN <u>BY</u>	ENGINE <u>DESCRIPTION</u>	<u>RPO</u>
Y	WRN1	4.6 V8 MFI DOHC	LD8
9	WRN1	4.6 V8 MF1 DOHC, HO	L37

GM Powertrain Legend: WRN1 = GMPTG WARREN (PREM V)

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GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

C. MPV's, Light Duty Trucks, Buses\$ & Incomplete Vehicles

TABLE C6b: Engine Codes (VIN position 8)

For Vehicles with an Alpha Character in the 5th Position, Except B and H (for which see Table C6a).

For Vehicles with Make Identifier Codes:

1GA\$			1GD 2GD		1GJ\$	1GK	1GN	1GM	4GL	2CG	1GH
1GG		200 200		201 2CT		2CK	2CN	3GM			
4.014	3GB		4GD 3GD			3GK	3GN				
1GY											

\$ Specific to Chevrolet and GMC Vans which are classified as Buses when equipped with seating which will exceed ten (10) passengers.

<u>CODE</u>		DESIGN <u>BY</u>	ENGINE DESCRIPTION	<u>RPO</u>
А	@	LAN	2.2L, L4 MFI, DOHC	LA9
С		SUZUKI	2.0L, L4, MFI, DOHC	L34
E		FLT	3.4L, V6 MFI	LA1
F		ROM	6.5L, V8 Diesel, Turbo, HO	L65
G		WRN	8.1L, V8 Gas MFI	L18
Н		GMEV(Delco)	85KW, AC, 312V	LN1
J		WRN	7.4L, V8 MFI HO	L29
К		WRN	5.7L, V8 TBI	LØ5 (Mex. Only)
L		MEX	4.1L, L6, MFI	LH3
М		WRN	5.0L, CPI V8	L30
R		WRN	5.7L, V8 CPI	L31
Т			5.3L, V8, MFI, Iron	LM7
U			6.0L, V8, MFI, Iron	LQ4
V			4.8L, V8, MFI, Iron	LR4
W		WRN	4.3L, V6 CPI, 90 deg.	L35
Х		WRN	4.3L, V6 CPI, 90 deg.	LF6
Y		ROM	6.5L, V8 Diesel, HO	L57

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RESPONSIBILITY: AUTHORIZED BY: General Motors Corporation GM VIN Subcommittee GM VIN Subcommittee Chairman



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

C. <u>MPV's, Light Duty Trucks, Buses\$ & Incomplete Vehicles</u> (Cont'd)

TABLE C6b:	Engine Codes (VIN	position 8)	(Cont'd)
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	<u>CODE</u>		DESIGN <u>BY</u>	ENGINE DESCRIPTION	RPO	
	4	**	WRN	2.2L, L4 MFI	LN2	
	5			2.2L, E85 Compatible Flexible Fuel	L43	
	6		SUZUKI	1.6L L4 MFI, OHC	LØ1	
	7		MEX	4.1L L6, GAS, TBI	LH9 (Mex. Only)	
	8	@	FLT	3.0L V6 MFI, DOHC, HO	LL6	
	9	@	LAD	2.2L L4 MFI Turbo DOHC	LL9	
		*	LPG conversion	can be accomplished on the engir	Ie.	
		@@		version can be accomplished on t		
		**		o released for passenger car - see		
		@	For Export Only (
GM Powertrain Legend: WRN = WARREN, WRN/B = WARREN/BRAZIL, FLT = FLINT						

LAN = LANSING, DET = DETROIT, ROM = ROMULUS MEX = MEXICO, GMEV = ELECTRIC VEHICLE



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

D. Medium Duty Trucks and Incomplete Vehicles

TABLE D1: VIN Format

For Vehicles with a Numeric Character in the 5th Position (See Table D3)

For Vehicles with Make Identifier Codes:

1GB 2GB	1GC 2GC	1GD 2GD		J8B 4GT	J8D
	vin <u>Positio</u>		CHARACTE	R	ATTRIBUTE
	1-3	E	3BA		GM Make Identifier (Table A1)
	4		4		GVWR/Brake System (Table D2)
	5	E	3		Series (Table D3)
	6	[N		Line and Cab Type (Table D4)
	7	I	N		Chassis (Table D5)
	8	E	3		Engine Type (Table D6)
	9	1	3		Check digit (Table A3)
	10		3		Model Year (Table A2)
	11		3		Plant of Manufacture (Table A4)
	12-17		NNNNN		Sequence Number

CHARACTER TYPE:

E: A - Alpha Characters

N - Numeric Characters

B - Alpha or Numeric Characters

TYPICAL GM MEDIUM DUTY TRUCK VIN:

1GTM7H1M√YJ556123

1-3	1GT	U.S. General Motors, GMC Truck
4	Μ	26,001 - 33,000 GVWR with Air Brakes
5	7	7,000 Series
6	Н	Conventional Cab, 104 inch BBC Conv.
7	1	4 X 2 Chassis
8	М	7.0 Liter V8 Gasoline Engine by GM
9	\checkmark	Check Digit
10	Y	Model Year 2000
11	J	Janesville, WI Assembly Plant
12-17	556123	Sequence Number



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

D. <u>Medium Duty Trucks & Incomplete Vehicles</u>

TABLE D2: GVWR/Brake Systems (VIN position 4)

For Vehicles with a Numeric in the 5th Position

For Vel	hicles with N	lake Ident	ifier Code	s:		
1GB	1GC	1GD	1GT	J8B	J8D	
2GB	2GC	2GD	2GT	4GT		
			RANGE			
	CODE	<u>(In Po</u>	unds)			<u>BRAKE SYSTEM</u>
	•					
	A		- 10000			Hydraulic
	В		- 14000			Hydraulic
	С		- 16000			Hydraulic
	D	14001	- 16000			Air
	E	16001	- 19500			Hydraulic
	F	16001	- 19500			Air
	G	19501	- 23500			Hydraulic
	Н	19501	- 23500			Air
	J	23501	- 26000			Hydraulic
	К	23501	- 26000			Air
	L		- 33000			Hydraulic
	м		- 33000			Air
	Ν	33001	- 40500			Hydraulic
	Р		- 40500			Air
	R		- 48500			Hydraulic
	S		- 48500			Air
	Ť		- 58000			Air
	v		- 69500			Air
	x	Glider				
	~	Siluci	T VIL			



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

D. Medium Duty Trucks & Incomplete Vehicles

TABLE D3: Series (VIN position 5)

For Vehicles with a Numeric in the 5th Position

For Vehicles with Make Identifier Codes:

1GB 2GB	1GC 2GC	1GD 2GD	1GT 2GT	J8B 4GT	J8D	
<u>CO</u> 4 5 6 7	<u>DE</u>	4 5 6	000 Serie 000 Serie	FION Is Medium Is Medium Is Medium Is Medium	Duty Duty	<u>MODEL</u> W4 C5/W5 C6/W6/FB6 B7/C7/W7/D7/FB7



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

D. Medium Duty Trucks & Incomplete Vehicles

Truck Line and Cab Type (VIN Position 6) TABLE D4:

For Vehicles with a numeric in the 5th Position

For Vehicles with Make Identifier Codes:

1GB 2GB	1GC 2GC		1GT 2GT	J8B 4GT	J8D	
<u>CO</u>	<u>DE</u>	DESCRIPTIC	<u>ON TRUC</u>	<u>K LINE</u>	<u>CAB TYPE</u>	MODEL
А		Forward/Tiltr	naster		medium, tilt, 72.0 BBC	W5
В		Forward/Tiltmaster			medium, tilt, 67.9 BBC	W4
С		T55 - T85			medium, tilt, 86.0 BBC	F6/F7
D		C Series, (Special Eqpmt Option)			crew-cab	C7
Н		C Series			conventional cab, 106.75 BBC	C6/C7
т		Bus/Comme	rcial Chas	ssis	chassis cowl	B7
					DDC Dummer to Deals of Cab	

BBC = Bumper to Back of Cab



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

D. Medium Duty Trucks & Incomplete Vehicles

TABLE D5: Chassis (VIN position 7)

For Vehicles with a numeric in the 5th Position

For Vehicles with Make Identifier Codes:

1GB	1GC	1GD	1GT	J8B	J8D
2GB	2GC	2GD	2GT	4GT	

CODE DESCRIPTION

0	Glider Kit
1	4 x 2 - 2 Axles, 1 Driving
4	6 x 4 - 3 Axles, 2 Driving



GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

D. Medium Duty Trucks & Incomplete Vehicles

TABLE D6: Engine Codes (VIN position 8)

For Vehicles with a numeric in the 5th Position

For Vehicles with Make Identifier Codes:

	1GB 2GB	1GC 2GC	1GD 2GD	1GT 2GT	J8B 4GT	J8D			
				ENGINE DESCRIPTION					
В	8	7.4				erformance	L21		
С	6	7.2	C	AT L6 Tu	rbo, Electi	ronic	LG5		
D	8	7.4	G	GM V8, MFI					
J	6	6.6	C	CAT 3116 Diesel					
К	L4	3.9	Isuzu 4BD2-TC, Turbo DSL						
R	8	5.7	GM V8, CPI						
Х				esignation	n for Glide	er Kits - No Engine			
3	6	7.8	19	suzu DI Tเ	irbo Diese	el	LG4		
4	L4	4.8	19	suzu 4HE1	I-TC-S. I/	C Turbo Diesel	**		
5	L4			suzu 4HE			**		

* Note: Total liability for Warranty & Servicing is Isuzu responsibility.

** = None. GM codes K, 4 & 5 are for ISUZU engines used by ISUZU ordered vehicles built by GM.