GENERAL MOTORS NORTH AMERICA
Safety Center

01-022-N11B-8063

December 1, 2000
USG 3602

ORIGINAL

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

42 pgs

Subject: General Motors Vehicle Identification Number decoding for 2002 Model Year

Dear Mr. Entwistle:

Attached is the General Motors Vehicle Identification Numbering (VIN) Standard for 2002 model year. This information is submitted per the VIN reporting requirements of 49 CFR Part 565.7.

Differences from the 2001MY Standard are indicated with a # sign in the left-hand column of the page, except for deletions

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

Sincerely,

Peter A. Jerabek, Manager
Safety Affairs & Regulations

Attachment

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Mail Code 480-111-S56
30200 Mound Road
Warren, MI 48090-9010

GENERAL MOTORS CORPORATION

VEHICLE IDENTIFICATION NUMBERING STANDARD

FOR 2002 MODEL YEAR VEHICLES

IN COMPLIANCE WITH

FEDERAL MOTOR VEHICLE SAFETY REGULATION 565

Release – October, 2000

Table of Contents

		Page No
ORGANIZATION AND DESCRIPTION OF TABLES		iv
TABLES OF INTERPRETIVE DATA:		
SECTION A - GENERAL INFORMATION		
Table A1	World Make Identifiers	A1
Table A2	Check Digit Procedure	A2
Table A3	Model Year Codes	A4
Table A4	GM Plant Codes	A5
SECTION B - PASSENGER CARS		
Table B1	Vehicle Identification Number Format	B1
Table B2a	Carline and Series - Chevrolet	B2
Table B2b	Carline and Series - Pontiac	B3
Table B2c	Carline and Series - Oldsmobile	B4
Table B2d	Carline and Series - Buick	B5
Table B2e	Carline and Series - Cadillac	B6
Table B2f	Carline and Series - GM of Canada	B7
Table B2g	Carline and Series - Saturn	B8
Table B3a	Body Type Codes	B9
Table B3b	Restraint System Codes	B10
Table B4	Engine Codes	B11
SECTION C - MULTIPURPOSE PASSENGER VEHICLES (MPV's), LIGHT DUTY TRUCKS, AND INCOMPLETE VEHICLES		
Table C1	Vehicle Identification Number Format	C1
Table C2	GVWR/Brake Systems	C2
Table C3a	Line Chassis Series - Chevrolet	C3
Table C3b	Line Chassis Series - GMC	C4
Table C3c	Line Chassis Series - Cadillac	C5
Table C3d	Line Chassis Series - Oldsmobile	C5
Table C3e	Line Chassis Series - Buick	C6
Table C3f	Line Chassis Series - Pontiac	C6
# Table C3g	Line Chassis Series - Saturn	C6
Table C4	Body Types	C7
Table C5a	Engine Codes (From Passenger Cars)	C8
Table C5b	Engine Codes	C9
SECTION D - MEDIUM DUTY TRUCKS & INCOMPLETE VEHICLES		
Table D1	Vehicle Identification Number Format	D1
Table D2	GVWR/Brake Systems	D2
Table D3	Series	D3
Table D4	Truck Line & Cab Type	D4
Table D5	Chassis	D5
Table D6	Engine Codes	D6

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 not 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 all plants anywhere, 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	
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 two-position 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.

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
# C3g	Saturn		

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.

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:	Passenger Cars					
	1G1	2G1	3G1	---	CHEVROLET	
	1G2	2G2	3G2	---	PONTIAC	
	1G3	2G3	---	---	OLDSMOBILE	
	1G4	2G4	3G4	---	BUICK	
	1G6	---	---	W06	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	
	4G3	---	---	---	TOYOTA	
	4G5	---	---	---	ELECTRIC VEHICLE	
Type:	Trucks					
	1GC	2GC	3GC	---	CHEVROLET	
	---	---	3GM	---	HOLDENS	
	1GT	2GT	3GT	---	GMC	
	---	---	---	---	GMC	
	1GG	---	---	---	ISUZU	
Type:	MPV					
	1GN	---	3GN	---	CHEVROLET	
	4GD	---	---	---	OPEL, VAUXHALL or HOLDEN	
	1GK	---	3GK	---	GMC	
	1GM	---	3G7	---	PONTIAC	
	---	2CN	---	---	CHEVROLET	CAMI-GM OF CANADA/SUZUKI J.V.
	1GH	---	---	---	OLDSMOBILE	
			3G5		BUICK	
	1GY	---	---	---	CADILLAC	
#	5GZ				Saturn	

0068

RESPONSIBILITY: NAO Engineering Center Operations - ERM, GM VIN Subcommittee
AUTHORIZED BY: GM VIN Subcommittee Chairman

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

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

Type: Bus

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.

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.

Position and Weight Factor

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				

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

A. General Information

TABLE A2: Check Digit Procedure (VIN position 9)

(4) 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.

EXAMPLE:

	VIN POSITION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	VEHICLE IDENTIFICATION NUMBER																	
#	EXAMPLE	1	G	2	N	G	1	2	E	b	2	M	9	2	3	4	5	6
	ASSIGNED																	
#	VALUE	1	7	2	5	7	1	2	5	b	2	4	9	2	3	4	5	6
	MULTIPLY BY WEIGHT	x	x	x	x	x	x	x	x	b	x	x	x	x	x	x	x	x
	FACTOR	8	7	6	5	4	3	2	10	b	9	8	7	6	5	4	3	2
	ADD																	
#	PRODUCTS	8+49	+12+25+28	+3+4+50	b	+18+32+63+12+15+16+15+12 = 327												
	DIVIDE																	
#	BY 11	327/11 = 32 + 10/11, remainder = 10																

Therefore
CHECK DIGIT is: X (It will appear as the character in the 9th position of the VIN).

0011

A. General Information

TABLE A3: Model Year Codes (VIN Position 10)

CODE	YEAR
A	1980
B	1981
C	1982
D	1983
E	1984
F	1985
G	1986
H	1987
J	1988
K	1989
L	1990
M	1991
N	1992
P	1993
R	1994
S	1995
T	1996
V	1997
W	1998
X	1999
Y	2000
1	2001
2	2002
3	2003
4	2004
5	2005
6	2006
7	2007
8	2008
9	2009
A	2010
B	2011
etc.	

GM VEHICLE IDENTIFICATION NUMBERING STANDARDS

A. General Information

TABLE A4: GM Plant Codes (VIN position 11)

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

NOTE: See III for other manufacturers.

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

CODE	PLANT NAME	STATE	OPERATING UNIT
B	LANSING	MI	NA-GM CORP.
C	LANSING	MI	NA-GM CORP.
F	FAIRFAX II	KS	NA-GM CORP
M	LANSING	MI	NA-GM CORP
U	HAMTRAMCK	MI	NA-GM CORP
Y	WILMINGTON	DE	SATURN
Z	SPRING HILL	TN	SATURN
0	LANSING	MI	NA-GM CORP
4	ORION	MI	NA-GM CORP
5	BOWLING GREEN	KY	NA-GM CORP
6	OKLAHOMA CITY	OK	NA-GM CORP
7	LORDSTOWN	OH	NA-GM CORP
X	NON PRODUCTION/ NON-SALEABLE BUILD		NA-GM CORP.

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

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

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

A. General Information

TABLE A4: GM Plant Codes (VIN position 11)

CODE	PLANT NAME	STATE	OPERATING UNIT
II. When VIN position 2 is "G" (General Motors), and WMI is for TRUCK:			
1	OSHAWA #2	ON	NA-MCD
6	INGERSOLL	ON	NA-CANADA (GM/SUZUKI J.V.)
When VIN position 1 is "1" or "4" (U.S.A.):			
B	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
K	LINDEN	NJ	GM TRUCK GROUP
R	ARLINGTON	TX	GM TRUCK GROUP
T	SHREVEPORT (ELEC. TRK)	LA	GM TRUCK GROUP
X	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 1 is "3" (Mexico):			
G	SILAO	MEX	
M	TOLUCA	MEX	(Domestic build only)
S	RAMOS ARIZPE	MEX	

III. Other vehicles manufactured for General Motors:

VIN Pos. 1 & 2 - MANUFACTURER

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.

B. Passenger Cars

TABLE B1: VIN Format

For vehicles with Make Identifier Codes:

1G1	1G2	1G3	1G4	1G6		1Y1	
2G1	2G2	2G3	2G4				
2C1	2C2				2C7		
3G1	3G2		3G4				
4G1	4G2	4G3		W06			4G5

VIN POSITION	CHARACTER TYPE *	ATTRIBUTE	
1-3	BBN	Make Identifier	(Table A1)
4,5	AA	Carline and Series	(Tables B2)
6	N	Body Type	(Table B3a)
7	N	Restraint System	(Table B3b)
8	B	Engine Code	(Table B4)
9	B	Check Digit	(Table A2)
10	B	Model 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

1-3	1G2	U.S. origin GM Pontiac Passenger Vehicle
4,5	NE	GRAND AM SE
6	1	2-Door Coupe (GM Body Style 37)
7	2	Active Belts with Driver/Passenger IRS
8	T	2.4L 4 FI
9	✓	Check digit
10	1	Model Year 2001
11	C	Lansing, MI Assembly plant
12	280767	Sequence number

B. Passenger Cars

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

For vehicles with Make Identifier Codes: 1G1, 2C1, 2G1, 1Y1, 3G1, 4G3, 4G1

CARLINE	SERIES		DESCRIPTION
F	P		CAMARO SPORT COUPE & CONVERTIBLE
J	C		CAVALIER
J	F		CAVALIER, CAVALIER SEDAN
J	H		CAVALIER Z24 SEDAN
M	R	(2C1)	METRO
N	D		MALIBU
N	E		MALIBU LS
S	K	(1Y1)	PRIZM
W	F		IMPALA
W	H		IMPALA LS
W	W		MONTE CARLO LS
W	X		MONTE CARLO SS
Y	Y		CORVETTE

0016

B. Passenger Cars

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

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

CARLINE	SERIES	DESCRIPTION
F	S	FIREBIRD & CONVERTIBLE
F	V	FORMULA & CONVERTIBLE
H	X	BONNEVILLE SE
H	Y	BONNEVILLE SLE
H	Z	BONNEVILLE SSEI
J	B	SUNFIRE
J	D	SUNFIRE
N	E	GRAND AM SE
N	W	GRAND AM GT
N	F	GRAND AM SE1
N	V	GRAND AM GT1
W	J	GRAND PRIX SE
W	K	GRAND PRIX SE1
W	P	GRAND PRIX GT
W	R	GRAND PRIX GTP

B. Passenger Cars

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

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

	CARLINE	SERIES	DESCRIPTION
	G	R	AURORA
	G	S	AURORA
	N	F	ALERO GLS
#	N	K	ALERO Level I
#	N	L	ALERO Level II
	W	H	INTRIGUE GX
	W	S	INTRIGUE GL
	W	X	INTRIGUE GLS

0018

RESPONSIBILITY: Oldsmobile Division and NAES
AUTHORIZED BY : Oldsmobile Marketing and NAES Product Planning

B. Passenger Cars

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

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

CARLINE	SERIES	DESCRIPTION
C	U	PARK AVENUE - ULTRA
C	W	PARK AVENUE
H	P	LESABRE CUSTOM
H	R	LESABRE LIMITED
W	B	REGAL LS
W	F	REGAL GS
W	S	CENTURY CUSTOM
W	Y	CENTURY LIMITED

B. Passenger Cars

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

For Vehicles with Make Identifier Codes: 1G6, W06

CARLINE	SERIES		DESCRIPTION
E	L		ELDORADO
E	T		ELDORADO TOURING
K	D		DEVILLE
K	E		DEVILLE LUXURY
K	F		DEVILLE TOURING
K	H	(1GE)*	CADILLAC HEARSE
K	J	(1GE)*	CADILLAC LIMOUSINE
K	S		SLS
K	Y		STS

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

0020

B. Passenger Cars

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

For Vehicles with Make Identifier Codes: 2C7

CARLINE	SERIES	DESCRIPTION
M	R	PONTIAC FIREFLY

B. Passenger Cars

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

For Vehicles with Make Identifier Codes: 1G8

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

B. Passenger Cars

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

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		W06			4G5

VIN CODING	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

B. Passenger Cars

TABLE B3b: Restraint System Codes - Front Seat (VIN 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		W06			4G5

CODE	DEFINITION
1	Active (Manual) Belts
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)

0024

B. Passenger Cars

TABLE B4: Engine Codes (VIN position 8)

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		W06		4G5	4GL

	CODE	ENGINE DEFINITION	DESIGN BY	RPO	NAME PLATE USAGE
#	B	3.8L , V6, MFI HO, Supercharged		L72	Pont.
	C	4.0L V8 SFI	WRN1	L47	Olds
	E	3.4L V6 MFI HO	LAN	LA1	Chev, Pont, Olds
#	F	2.2L L4 MFI, DOHC		L61	Chev, Pont, Olds, Sat(J)
	G	5.71 V8 MFI	WRN	LS1	Chev, Pont
#	H	3.5L V6 SFI	FLT	LX5	Olds
#	J	3.1L V6 SFI		LG8	Chev Pont, Buick
	K	3.8L V6 MFI	FLT	L36	Chev, Pont, Buick
	R	3.0L V6 MFI	OPEL	L81	Cad, Sat(J)
	S	5.7L V8 SFI HO	WRN1	LS6	Chev
#	T	2.4L L4 SFI	LAN	LD9	Chev, Pont,
#	Y	4.6L V8 SFI	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 SFI	LAN	LN2	Chev, Pontiac
	6	1.0L L3 TBI	SUZUKI	LP2	Chev, GM Can
#	7	1.9L L4 MFI	SAT	LL0	Sat
#	8	1.9L L4 MFI	SAT	L24	Sat
	8	1.8L L4 MFI	TOYOTA	LV6	Chev
#	9	4.6L V8 SFI	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

0025

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	1S9
		2GB	2GC	2GD		2GT								
		3GB		3GD				3GK	3GN	3GM	3G5	3G7		
	1GG		2CC			2CT		2CK	2CN					
				4GD										
#	1GY				5GZ									

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

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

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

TYPICAL GM LIGHT DUTY TRUCK VIN: 2GCDC14R✓11132166

	1-3	2GC	Canadian General Motors, Chevrolet Truck
	4	D	5001/6000 lb. GVWR w/Hydraulic Brakes
	5-6	C1	Full size truck 4X2, 1500 (1/2 ton)
	7	4	Two Door Cab
	8	R	5.7 Liter V-8 Gas Engine GMPT-Warren
	9	✓	Check digit
#	10	2	Model Year 2002
	11	1	Oshawa #2 Assembly Plant
	12-17	132166	Sequence Number

0026

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:

	1GA$	1GB	1GC	1GD	1GE	1GT	1GJ$	1GK	1GN	1GM	4GL	2CG	1GH	1S9
		2GB	2GC	2GD		2GT								
		3GB		3GD				3GK	3GN	3GM	3G5	3G7		
	1GG		2CC			2CT		2CK	2CN					
				4GD										
#	1GY													5GZ

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

	CODE		GVWR RANGE (In pounds)	BRAKE SYSTEM
#	A		0 – 3,000	Hydraulic
	B		3001 - 4000	Hydraulic
	C		4001 - 5000	Hydraulic
	D	**	5001 - 6000	Hydraulic
	E	*	6001 - 7000	Hydraulic
	F	•	7001 - 8000	Hydraulic
	G		8001 - 9000	Hydraulic
	H		9001 - 10000	Hydraulic
	J		10001 - 14000	Hydraulic
	K		14001 - 16000	Hydraulic
	L		16001 - 19500	Hydraulic
	M		19501 - 26000	Air/Hydraulic

• For Cadillac commercial chassis/vehicle

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

0027

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 Chassis	SERIES	DESCRIPTION
	C	1	Full size truck 4X2, 1500 (1/2 ton)
	C	2	Full size truck 4X2, 2500 (3/4 ton)
	C	3	Full size truck 4X2, 3500 (1 ton)
	C	5	GMC 3 ton (Mex only)
	C	6	Full size truck 4X2, 1500 (1/2 ton) Luxury*
	C	7	Full size truck 4X2, 2500 (3/4 ton) Luxury*
	C	8	Full size truck 4X2, 3500 (1 ton) Luxury*
	K	1	Full size truck 4X4, 1500 (1/2 ton)
	K	2	Full size truck 4X4, 2500 (3/4 ton)
	K	3	Full size truck 4X4, 3500 (1 ton)
	K	5	GMC 3 ton (Mex only)
	K	6	Full size truck 4X4, 1500 (1/2 ton) Luxury*
	K	7	Full size truck 4X4, 2500 (3/4 ton) Luxury*
	K	8	Full size truck 4X4, 3500 (1 ton) Luxury*

*Line / Chassis description includes 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
	M	1	Safari Van 4X2 ½ ton
	M	6	Safari Van 4X2 (Luxury)
	L	1	Safari Van 4X4 ½ ton
	L	6	Safari Van 4X4 (Luxury)
	S	1	Sonoma/Jimmy/Envoy 4X2 ½ ton
#	S	6	Sonoma/Jimmy/Envoy 4X2 ½ ton Luxury
#	T	1	Sonoma/Jimmy/Envoy 4X4 ½ ton
#	T	6	Sonoma/Jimmy/Envoy 4X4 ½ ton Luxury

*with option Y91 – Luxury Edition

0028

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

	Line Chassis	SERIES	DESCRIPTION
	C	1	Full size truck 4X2, 1500 (1/2 ton)
	C	2	Full size truck 4X2, 2500 (3/4 ton)
	C	3	Full size truck 4X2, 3500 (1 ton)
	C	5	GMC 3 ton (Mex only)
	C	6	Full size truck 4X2, 1500 (1/2 ton) Luxury
	C	7	Full size truck 4X2, 2500 (3/4 ton) Luxury
	C	8	Full size truck 4X2, 3500 (1 ton) Luxury
	K	1	Full size truck 4X4, 1500 (1/2 ton)
	K	2	Full size truck 4X4, 2500 (3/4 ton)
	K	3	Full size truck 4X4, 3500 (1 ton)
	K	5	GMC 3 ton (Mex only)
	K	6	Full size truck 4X4, 1500 (1/2 ton) Luxury
	K	7	Full size truck 4X4, 2500 (3/4 ton) Luxury
	K	8	Full size truck 4X4, 3500 (1 ton) Luxury

Line / Chassis description includes all Full Size Chevrolet truck models. See notes, table C5, for 'Brand' information

	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
	M	1	Astro Van 4X2 ½ ton
	M	6	Astro Van 4X2 (Luxury)
	L	1	Astro Van 4X4 ½ ton
	L	6	Astro Van 4X4 (Luxury)
#	S	1	S10/Blazer/Trailblazer 4X2 ½ ton
#	S	6	S10/Blazer/Trailblazer 4X2 ½ ton Luxury
#	T	1	S10/Blazer/Trailblazer 4X4 ½ ton
#	T	6	S10/Blazer/Trailblazer 4X4 ½ ton Luxury
	E	1	Tracker 4X2, S10 Electric truck ½ ton
	J	1	Tracker 4X4
	E	6	Tracker 4X2 LT (B57)
	J	6	Tracker 4X4 LT (B57)
	J	7	Tracker 4X4 ZR2 Sport

TABLE C3b (continued) : 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	0	Venture APV 4X2
	U	1	Venture APV 4X2 – Luxury
	U	2	Venture APV 4X2 – Economy
#	V	0	Venture APV 4X4
#	V	1	Venture APV 4X4 – Luxury
#	V	2	Venture APV 4X4 – Economy
	X	0	Venture APV 4X2 Ext. w/b
	X	1	Venture APV 4X2 – Luxury Ext. w/b
	X	2	Venture APV 4X2 – Economy Ext w/b
	B	9	Incomplete

0030

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

Oldsmobile

For Vehicles with Make Identifier Codes: 1GH

	Line Chassis	SERIES	DESCRIPTION
	T	1	Bravada 4X4 ½ ton
	T	6	Bravada 4X4 ½ ton Luxury
#	V	0	Silhouette APV 4X4
#	V	1	Silhouette APV 4X4 – Luxury
#	V	2	Silhouette APV 4X4 – Economy
	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, 3G7

	Line Chassis	SERIES	DESCRIPTION
	A	0	Aztek SRV vehicle 4X2
	B	0	Aztek SRV vehicle 4X4
	U	0	Montana APV 4X2
	U	1	Montana APV 4X2 – Luxury
	U	2	Montana APV 4X2 – Economy
#	V	0	Montana APV 4X4
#	V	1	Montana APV 4X4 – Luxury
#	V	2	Montana APV 4X4 – Economy
	X	0	Montana APV 4X2 Ext. w/b
	X	1	Montana APV 4X2 – Luxury Ext. w/b
	X	2	Montana APV 4X2 – Economy Ext w/b

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

Cadillac

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

	Line Chassis	SERIES	DESCRIPTION
#	H	0	Incomplete Hearse
#	H	9	Incomplete Limousine
#	K	6	Escalade 4X4, 1500 (1/2 ton) Luxury

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

Buick

For Vehicles with Make Identifier Codes: 4GL, 3G5

	Line Chassis	SERIES	DESCRIPTION
#	A	0	Rendezvous SRV vehicle 4X2
#	B	0	Rendezvous SRV vehicle 4X4

TABLE C3g: Line Chassis Series (VIN positions 5 and 6)

Saturn

For Vehicles with Make Identifier Codes: 5GZ

	Line Chassis	SERIES	DESCRIPTION
#			
#	Z	2	FWD Manual
#	Z	3	FWD Auto
#	Z	4	AWD 4 Cyl
#	Z	6	AWD 6Cyl

0032

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$	1GB	1GC	1GD	1GE	1GT	1GJ$	1GK	1GN	1GM	4GL	2CG	1GH	1S9
	2GB	2GC	2GD		2GT								
	3GB		3GD				3GK	3GN	3GM	3G5	3G7		
1GG		2CC			2CT		2CK	2CN					
			4GD										
1GY													5GZ

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

	CODE	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, Trailblazer, Jimmy, Bravada, Envoy, Tracker and Full Size Yukon, Tahoe, Avalanche, Denali, Escalade and Crew Cab]
#	3	Four Door-All Purpose Vehicle (See Table 3, Code U) [Montana, Venture, Silhouette] Aztek, Rendezvous(SRV)
	4	Two (2) Door Cab [S10, Sonoma, Sierra, Silverado]
	5	Van [Express, Savana, Astro, Safari]
	6	Suburban/ Yukon 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)]

0033

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 Position

For Vehicles with Make Identifier Codes:

1GE

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

CODE	DESIGN BY	ENGINE DESCRIPTION	RPO
Y	WRN1	4.6 V8 MFI DOHC	LD8
9	WRN1	4.6 V8 MFI DOHC, HO	L37

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

0034

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$	1GB	1GC	1GD	1GT	1GJ$	1GK	1GN	1GM	4GL	2CG	1GH	1S9
	2GB	2GC	2GD	2GT								
1GG		2CC		2CT		2CK	2CN	3GM				
			4GD									
	3GB		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.

	CODE		DESIGN BY	ENGINE DESCRIPTION	RPO
	A	@	LAN	2.2L, L4 MFI, DOHC	LA9
#	B		GM	3.0L, V6, MFI, DOHC	L81
	C		SUZUKI	2.0L, L4, MFI, DOHC	L34
#	D		GM	2.2L, L4, MFI, Alum, DOHC	L61
	E		FLT	3.4L, V6 MFI	LA1
	F		ROM	6.5L, V8 Diesel, Turbo, HO	L65
	G		WRN	8.1L, V8 Gas MFI	L18
	H		GMEV(Delco)	85KW, AC, 312V	LN1
	J		WRN	7.4L, V8 MFI HO	L29
	K		WRN	5.7L, V8 TBI	LØ5 (Mex. Only)
	L		MEX	4.1L, L6, MFI	LH3
	M		WRN	5.0L, CPI V8	L3Ø
#	N		GM	6.0L, V8 MFI HO	LQ9
	R		WRN	5.7L, V8 CPI	L31
#	S		GM	4.2L, L6, MFI, DOHC	LL8
	T			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
	X		WRN	4.3L, V6 CPI, 90 deg.	LF6
	Y		ROM	6.5L, V8 Diesel, HO	L57
#	Z		GM	5.3L, V8, MFI, Iron, Flexible Fuel	L59

0035

C. MPV's, Light Duty Trucks, Buses$ & Incomplete Vehicles (Cont'd)

TABLE C6b: Engine Codes (VIN position 8) (Cont'd)

CODE		DESIGN BY	ENGINE DESCRIPTION	RPO
1		Isuzu	6.6 V* Diesel Turbo	LB7
4		SUZUKI	2.5L V6 MFI DOHC	LE8
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 engine.
@@ Natural Gas Conversion can be accomplished on the engine.
@ For Export Only (APV)

GM Powertrain Legend: WRN = WARREN, WRN/B = WARREN/BRAZIL, FLT = FLINT
LAN = LANSING, DET = DETROIT, ROM = ROMULUS
MEX = MEXICO, GMEV = ELECTRIC VEHICLE

0036

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

VIN POSITION	CHARACTER TYPE *	ATTRIBUTE
1-3	BBA	GM Make Identifier (Table A1)
4	A	GVWR/Brake System (Table D2)
5	B	Series (Table D3)
6	N	Line and Cab Type (Table D4)
7	N	Chassis (Table D5)
8	B	Engine Type (Table D6)
9	B	Check digit (Table A3)
10	B	Model Year (Table A2)
11	B	Plant of Manufacture (Table A4)
12-17	NNNNNN	Sequence Number

* CHARACTER TYPE: 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	M	26,001 - 33,000 GVWR with Air Brakes
	5	7	7,000 Series
	6	H	Conventional Cab, 104 inch BBC Conv.
	7	1	4 X 2 Chassis
	8	M	7.0 Liter V8 Gasoline Engine by GM
	9	✓	Check Digit
#	10	2	Model Year 2002
	11	J	Janesville, WI Assembly Plant
	12-17	556123	Sequence Number

0037

D. Medium Duty Trucks & Incomplete Vehicles

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

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	GVWR RANGE (In Pounds)	BRAKE SYSTEM
A	9001 - 10000	Hydraulic
B	10001 - 14000	Hydraulic
C	14001 - 16000	Hydraulic
D	14001 - 16000	Air
E	16001 - 19500	Hydraulic
F	16001 - 19500	Air
G	19501 - 23500	Hydraulic
H	19501 - 23500	Air
J	23501 - 26000	Hydraulic
K	23501 - 26000	Air
L	26001 - 33000	Hydraulic
M	26001 - 33000	Air
N	33001 - 40500	Hydraulic
P	33001 - 40500	Air
R	40501 - 48500	Hydraulic
S	40501 - 48500	Air
T	48501 - 58000	Air
V	58001 - 69500	Air
X	Glider Kit	

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

CODE	DESCRIPTION	MODEL
4	4500 Series Medium Duty	W4
5	5000 Series Medium Duty	C5/W5
6	6000 Series Medium Duty	C6/W6/FB6
7	7000 Series Medium Duty	B7/C7/W7/D7/FB7

0039

D. Medium Duty Trucks & Incomplete Vehicles

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

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 TRUCK LINE	CAB TYPE	MODEL
	A	Forward/Tiltmaster	medium, tilt, 72.0 BBC	W5
	B	Forward/Tiltmaster	medium, tilt, 67.9 BBC	W4
	C	T55 - T85	medium, tilt, 86.0 BBC	F6/F7
	D	C Series, (Special Eqpmt Option)	crew-cab	C7
	H	C Series	conventional cab, 106.75 BBC	C6/C7
#	J	W Series NPR/NPQ	Crew cab, 106.0 BBC	W4/W5
	T	Bus/Commercial Chassis	chassis cowl	B7

BBC = Bumper to Back of Cab

0040

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

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

CODE	CYL	L	ENGINE DESCRIPTION	RPO
C	6	7.2	CAT L6 Turbo, Electronic	LG5
E	8	8.1	GM Gas MFI	L18
J	6	6.6	CAT 3116 Diesel	LX0
K	L4	3.9	Isuzu 4BD2-TC, Turbo DSL	**
R	8	5.7	GM V8, CPI	L31
X			Designation for Glider Kits - No Engine involved.	
3	6	7.8	Isuzu DI Turbo Diesel	LG4
4	L4	4.8	Isuzu 4HE1-TC-S, I/C Turbo Diesel	**
5	L4		Isuzu 4HE1-TC-N	**

* 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.