

# CHRYSLER LLC

## 2008 PASSENGER CAR VEHICLES, V.I.N. CODING GUIDE

Revised 04 September 2007

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### Indicates Latest Revision V.I.N. Code Revisions

Revision Date	Page Revised	Nature of Change
09/05/2005	All	Initial Issue, "ZB" Family, Body Style 27,29, Added.
10/31/2005	All	"JS" Family, Body Style 27,41 Added
10/31/2005	All	"PM" Family, Body Style 49, Added
12/05/2005	All	"LX" Family, Body Style 48, Added (See Truck VIN Guide for Body Style 49)
01/19/2006	All	"PT" Family, Body Style 27, Added (SEE Truck VIN Guide for Body Style 44)
01/19/2006	All	"P5" Family, Body Style 27, Added (SEE Truck VIN Guide for Body Style 44)
01/20/2006	All	"LE" Family, Body Style 48, Added (See Truck VIN Guide for Body Style 49)
01/30/2006	All	"ZH" Family, Body Style 27,29, Added
03/10/2006	11	8 <sup>th</sup> Position: Engines: Position Value "T" = Sales Code "ECE" Sales Code "EEE" removed, not used
07/18/2006	03	5 <sup>th</sup> Position: Line: Chrysler "JS", Cirrus, Added
	04	Dodge "JS", Avenger, Added, was Stratus
	06	6 <sup>th</sup> Position: Series by Model Chrysler "JS", Cirrus, Added, was Cabrio
	08	Chrysler "ZH", Crossfire SRT6, Removed
	08	Dodge "JS", Avenger, Added, was Stratus
	09	Dodge "PM", Caliber SE, Added

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**Indicates Latest Revision**

**V.I.N. Code Revisions**

<b>Revision Date</b>	<b>Page Revised</b>	<b>Nature of Change</b>
12/06/2006	All	“LC” Family, Body Style 22, Added
02/08/2007	07	6 <sup>th</sup> Position: Series by Model
	09	Chrysler “LX” M Price Class, Added Dodge “LX” M Price Class, Added
02/09/2007	07	6 <sup>th</sup> Position: Series by Model Chrysler “PT”, H,S,X Price Class, Removed Action Letter 08PT-0040
08/06/2007	All	CHRYSLER LLC, Name was DaimlerChrysler
09/04/2007	06	“JS” Family, Revise Marketing Names
09/04/2007	07	“LX” Family, Revise Marketing Names
09/04/2007	07	“PT” Family, Revise Marketing Names
09/04/2007	07	“P5” Family, Revise Marketing Names
09/04/2007	08	“ZH” Family, Revise Marketing Names

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1<sup>st</sup> Position: Country:  
1= Manufactured By Chrysler LLC  
2= Manufactured By Chrysler Canada Inc.  
3= Manufactured By Chrysler De Mexico Inc.

The Following Vin Indicator Converts Country Code To That Below  
1= BUX Market Specifications For "PT" Family With Sales Code "YAB"

2<sup>nd</sup> Position: Make:  
  
B= Dodge  
C= Chrysler

3<sup>rd</sup> Position: Vehicle Type:  
  
3= Passenger Car

4<sup>th</sup> Position: Restraint System:  
  
A = Restraint System Air Bags Front Next Generation Sales Code (CGW)  
And Side Air Bags Sales Code (CGS)  
B= Restraint System Manual/Active Uni-Belt Sales Code (CGA)  
D= Restraint System With Out Air Bags Sales Code (CGJ)  
E= Restraint System Active Driver & Passenger Air Bags Sales Code (CGW)  
Without Side Air Bags Sales Code (CGS)  
J= Restraint System Air Bags Front Next Generation Multi Stage Sales Code (CG1)  
Without Side Air Bags Sales Code (CGS) or (CJ4)  
H= Restraint System Air Bags Front Next Generation Multi Stage Sales Code (CG1)  
With Side Air Bags Sales Code (CGS) or (CJ4)  
K= Restraint System Advanced Multistage Front Air Bags Sales Code (CG3)  
Without Side Air Bags Sales Code (CGS)  
L= Restraint System Advanced Multistage Front Air Bags Sales Code (CG3)  
With Side Air Bags Sales Code (CGS)

5<sup>th</sup> Position: Line:  
Chrysler: "JS" Family  
C= Cirrus (FWD) (LHD) Mexico  
C= Sebring (FWD) (LHD) U.S.,Canada, BUX  
D= Sebring (AWD) (LHD) U.S., Canada  
4= Sebring (FWD) (RHD) BUX  
  
Chrysler: "LE" Family  
8= 300C / SRT8 (RWD) (LHD) BUX  
9= 300C / SRT8 (RWD) (RHD) BUX

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5<sup>th</sup> Position:  
(CONT)

Line:

Chrysler: "LX" Family

A= 300 / 300C / SRT-8 (RWD) (LHD) U.S., Canada, Mexico  
K= 300 (AWD)/300C (AWD) (LHD) U.S., Canada

Chrysler: "PT" Family

Y= Cruiser (FWD) (LHD) U.S., Canada, Mexico, BUX  
H= Cruiser (FWD) (RHD) BUX

Chrysler: "P5" Family

2= Cruiser (FWD) (LHD) Mexico

Chrysler: "ZH" Family

N= Crossfire (RWD) (LHD) U.S., Canada, Mexico, BUX  
P= Crossfire (RWD) (RHD) BUX

Dodge: "JS" Family

C= Avenger (FWD) (LHD) U.S., Canada, Mexico, BUX  
D= Avenger (AWD) (LHD) U.S., Canada  
4= Avenger (FWD) (RHD) BUX

Dodge: "LC" Family

J= Challenger (RWD) (LHD) U.S., Canada, Mexico

Dodge: "LX" Family

A= Charger (RWD) (LHD) U.S., Canada, Mexico, BUX  
K= Charger (AWD) (LHD) U.S., Canada

Dodge: "PM" Family

3= Caliber (FWD) (RHD) BUX  
B= Caliber (FWD) (LHD) U.S., Canada, Mexico, BUX  
E= Caliber (AWD) (LHD) U.S., Canada, Mexico

Dodge: "ZB" Family

Z= Viper (RWD) (LHD) U.S., Canada, Mexico, BUX

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6<sup>th</sup> Position:

Series:

- 1= E (Economy)
- 2= L (Low Line)
- 3= M (Medium)
- 4= H (High Line)
- 5= P (Premium)
- 6= S (Sport)
- 7= X (Special)

\*= Sales Codes "ABB" Converts The 6<sup>th</sup> Position To Transmission Type As Shown For JS,LE, PM, ZB, ZH Families

\*= Sales Code "YAB" Converts The 6<sup>th</sup> Position To Transmission Type As Shown For PT Family

\*= Vehicles With Sales Code ABB, YAB Use The Following Values For Transmission Instead of Series Codes

G= Continuously Variable, Sales Code - DAV  
PM Family

B= 4 Speed Automatic VLP, Sales Code - DFF  
JS, PT, Family

B= 4 Speed Automatic VLP, Sales Code – DGV  
LE, Family

E= 5 Speed Automatic Sales Code – DGU, DGJ  
LE, ZH Families

N= 5 Speed Manual, Sales Code – DD5  
PT, Family

N= 5 Speed Manual Heavy Duty, Sales Code – DDD  
PT Family

N= 5 Speed Manual, Sales Code – DD7  
JS, PM Families

F= 6 Speed Automatic, Sales Code – DG2, DG5  
JS, Family

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- 6<sup>th</sup> Position: Series:  
 (CONT) C= 6 Speed Manual Heavy Duty, Sales Code – DEF  
           JS, PM Families
- C= 6 Speed Manual, Sales Code – DEK  
       PM Family
- C= 6 Speed Manual, Sales Code – DED  
       ZH Family
- C= 6 Speed Manual, Sales Code – DEC  
       ZB Family

6<sup>th</sup> Position: Series By Model

**Chrysler: “JS “ Family**

4= Sebring LX Conv.	C-H-27 U.S., Canada
4= Sebring LX Sedan	C-H-41 U.S., Canada
4= Cirrus LX Sedan	C-H-41 Mexico
5= Sebring Touring Conv.	C-P-27 U.S., Canada
5= Sebring Touring Conv.	C-P-27 BUX Less Sales Code ABB
*= Sebring Touring Conv.	C-P-27 BUX With Sales Code ABB
5= Sebring Touring Conv.	Z-P-27 BUX Less Sales Code ABB
*= Sebring Touring Conv.	Z-P-27 BUX With Sales Code ABB
5= Sebring Touring Sedan	C-P-41 U.S., Canada
5= Sebring Touring Sedan	C-P-41 BUX Less Sales Code ABB
*= Sebring Touring Sedan	C-P-41 BUX With Sales Code ABB
5= Cirrus Touring Sedan	C-P-41 Mexico
5= Sebring Touring Sedan	Z-P-41 BUX Less Sales Code ABB
*= Sebring Touring Sedan	Z-P-41 BUX With Sales Code ABB
6= Sebring Limited Conv.	C-S-27 U.S., Canada
6= Sebring Limited Conv.	C-S-27 BUX Less Sales Code ABB
*= Sebring Limited Conv.	C-S-27 BUX With Sales Code ABB
6= Cirrus Limited Conv.	C-S-27 Mexico
6= Sebring Limited Conv.	Z-S-27 BUX Less Sales Code ABB
*= Sebring Limited Conv.	Z-S-27 BUX With Sales Code ABB
6= Sebring Limited Sedan	C-S-41 U.S., Canada
6= Sebring Limited Sedan	C-S-41 BUX Less Sales Code ABB
*= Sebring Limited Sedan	C-S-41 BUX With Sales Code ABB
6= Cirrus Limited Sedan	C-S-41 Mexico
6= Sebring Limited Sedan	Z-S-41 BUX Less Sales Code ABB
*= Sebring Limited Sedan	Z-S-41 BUX With Sales Code ABB
6= Sebring Limited Sedan	F-S-41 U.S., Canada

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6<sup>th</sup> Position: Series By Model:  
(CONT)

### Chrysler: "LE" Family

6 = 300C	C-S-48 BUX Less Sales Code ABB
*= 300C	C-S-48 BUX With Sales Code ABB
6 = 300C	Z-S-48 BUX Less Sales Code ABB
*= 300C	Z-S-48 BUX With Sales Code ABB
7 = SRT8	C-X-48 BUX Less Sales Code ABB
*= SRT8	C-X-48 BUX With Sales Code ABB
7 = SRT8	Z-X-48 BUX Less Sales Code ABB
*= SRT8	Z-X-48 BUX With Sales Code ABB

### Chrysler: "LX" Family

3= 300 Limited	F-M-48 U.S., Canada
3= 300 Limited	C-M-48 U.S., Canada, Mexico
4= 300 LX	C-H-48 U.S., Canada
5= 300 Touring	C-P-48 U.S., Canada,
5= 300 Touring	F-P-48 U.S., Canada
6= 300C	C-S-48 U.S., Canada, Mexico, BUX
6= 300C	F-S-48 U.S., Canada
7= SRT8	C-X-48 U.S., Canada, Mexico, BUX

### Chrysler: "PT" Family

5= PT Cruiser Conv.	C-P-27 U.S., Canada
5= PT Cabrio Conv.	C-P-27 BUX Less Sales Code YAB
*= PT Cabrio Conv.	C-P-27 BUX With Sales Code YAB
5= PT Cabrio Conv.	Z-P-27 BUX Less Sales Code YAB
*= PT Cabrio Conv.	Z-P-27 BUX With Sales Code YAB

### Chrysler: "P5" Family

5= PT Cruiser Conv.	C-P-27 Mexico
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6<sup>th</sup> Position: Series By Model:  
(CONT)

### Chrysler: “ZH” Family

6=	Crossfire Limited Roadster	C-S-27	U.S., Canada, Mexico
6=	Crossfire Limited Roadster	C-S-27	BUX Less Sales Code ABB
*=	Crossfire Limited Roadster	C-S-27	BUX With Sales Code ABB
6=	Crossfire Limited Coupe	C-S-29	U.S., Canada, Mexico
6=	Crossfire Limited Coupe	C-S-29	BUX Less Sales Code ABB
*=	Crossfire Limited Coupe	C-S-29	BUX With Sales Code ABB
6=	Crossfire Limited Roadster	Z-S-27	BUX Less Sales Code ABB
*=	Crossfire Limited Roadster	Z-S-27	BUX With Sales Code ABB
6=	Crossfire Limited Coupe	Z-S-29	BUX Less Sales Code ABB
*=	Crossfire Limited Coupe	Z-S-29	BUX With Sales Code ABB

### Dodge: “JS” Family

4=	Avenger SE Sedan	D-H-41	U.S., Canada, Mexico
4=	Avenger SE Sedan	D-H-41	BUX Less Sales Code ABB
*=	Avenger SE Sedan	D-H-41	BUX With Sales Code ABB
4=	Avenger SE Sedan	G-H-41	BUX Less Sales Code ABB
*=	Avenger SE Sedan	G-H-41	BUX With Sales Code ABB
5=	Avenger SXT Sedan	D-P-41	U.S., Canada, Mexico
5=	Avenger SXT Sedan	D-P-41	BUX Less Sales Code ABB
*=	Avenger SXT Sedan	D-P-41	BUX With Sales Code ABB
5=	Avenger SXT Sedan	G-P-41	BUX Less Sales Code ABB
*=	Avenger SXT Sedan	G-P-41	BUX With Sales Code ABB
7=	Avenger R/T Sedan	D-X-41	U.S., Canada,
7=	Avenger R/T Sedan	E-X-41	U.S., Canada

### Dodge: “LC” Family

7=	Challenger SRT8	D-X-22	U.S.,Canada, Mexico
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### Dodge: “LX” Family

3=	Charger SXT	D-M-48	U.S., Canada, Mexico,BUX
3=	Charger SXT	E-M-48	U.S., Canada
4=	Charger	D-H-48	U.S., Canada, Mexico, BUX
4=	Charger	E-H-48	U.S., Canada
5=	Charger R/T	D-P-48	U.S., Canada, Mexico, BUX
5=	Charger R/T	E-P-48	U.S., Canada
7=	Charger SRT8	D-X-48	U.S., Canada, Mexico

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6<sup>th</sup> Position: Series By Model:  
(CONT)

### Dodge: "ZB" Family

6= Viper SRT-10 Conv.	D-S-27 U.S., Canada, Mexico
6= Viper SRT-10 Conv.	D-S-27 BUX Less Sales Code ABB
*= Viper SRT-10 Conv.	D-S-27 BUX With Sales Code ABB
6= Viper SRT-10 Coupe	D-S-29 U.S., Canada, Mexico

### Dodge: "PM" Family

2= Caliber SE	D-L-49 U.S., Canada, Mexico
2= Caliber SE	D-L-49 BUX Less Sales Code ABB
*= Caliber SE	D-L-49 BUX With Sales Code ABB
2= Caliber	B-L-49 BUX Less Sales Code ABB
*= Caliber	B-L-49 BUX With Sales Code ABB
4= Caliber SXT	D-H-49 U.S., Canada, Mexico
4= Caliber SXT	D-H-49 BUX Less Sales Code ABB
*= Caliber SXT	D-H-49 BUX With Sales Code ABB
4= Caliber SXT	B-H-49 BUX Less Sales Code ABB
*= Caliber SXT	B-H-49 BUX With Sales Code ABB
6= Caliber SRT4	D-S-49 U.S., Canada, Mexico
6= Caliber SRT4	D-S-49 BUX Less Sales Code ABB
*= Caliber SRT4	D-S-49 BUX With Sales Code ABB
7= Caliber R/T	D-X-49 U.S., Canada, Mexico
7= Caliber R/T	E-X-49 U.S., Canada, Mexico

7<sup>th</sup> Position: Body Style:

3= 4DR Sedan Tall	Body Style- 48
4= 2DR Pillared Hardtop	Body Style - 22
5= 2DR Convertible	Body Style - 27
6= 4DR Sedan	Body Style - 41
8= 4DR Hatchback	Body Style - 49
9= 2DR Specialty Coupe	Body Style - 29

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7<sup>th</sup> Position: Body Style By Model:

- 3= LE - 48
- 3= LX - 48
- 4= LC - 22
- 5= JS - 27
- 5= PT - 27
- 5= P5 - 27
- 5= ZH - 27
- 5= ZB - 27
- 6= JS - 41
- 8= PM - 49
- 9= ZB - 29
- 9= ZH - 29

8<sup>th</sup> Position: Engines:

			Sales Code
C= 1.8L	I4	CYL 16V DOHC Dual VVT Gasoline	EBA
B= 2.0L	I4	CYL 16V DOHC Dual VVT Gasoline	ECN
A= 2.0L	I4	CYL 16V DOHC Diesel	ECD
T= 2.0L	I4	CYL 16V DOHC Diesel	ECE
J= 2.4L	I4	CYL 16V Dual VVT PZEV Gasoline	EDG
K= 2.4L	I4	CYL 16V Dual VVT Gasoline	ED3
F= 2.4L	I4	CYL 16V DOHC Turbo Gasoline	ED4
E= 2.4L	I4	CYL 16V DOHC Turbo Gasoline	EDT
S= 2.4L	I4	CYL 16V DOHC High Output Turbo Gasoline	EDV
X= 2.4L	I4	CYL 16V DOHC Gasoline	EDZ
R= 2.7L	V6	CYL 24V DOHC Gasoline	MPI EER
D= 3.0L	V6	CYL Turbo Diesel	EXL
L= 3.2L	V6	CYL 18V SOHC Gasoline	EGX
N= 3.2L	V6	CYL Supercharged Gasoline	EGZ
M= 3.5L	V6	CYL 24V DOHC High Output Gasoline	MPI EGF
G= 3.5L	V6	CYL 24V High Output Gasoline	MPI EGG
H= 5.7L	V8	CYL HEMI Multiple Displacement Gasoline	EZB
W= 6.1L	V8	CYL SRT HEMI Gasoline	SMPI ESF
Z= 8.4L	V10	CYL Gasoline	SFI EWE

9<sup>th</sup> Position: Check Digit:

\*= Calculated By The Formula In Part 565

10<sup>th</sup> Position: 8= 2008 Model year  
For vehicles With Sales Code ABB This Is A Manufactures Tracking Code

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11<sup>th</sup> Position: Plant:

- A= CTC Pre-Production & Pilot
- B= St Louis Assembly South
- C= Jefferson North Assembly
- D= Belvidere Assembly
- E= Diamond-Star Motors Corporation
- F= Newark Assembly
- G= Saltillo Assembly
- H= Brampton Assembly
- J= St Louis Assembly North
- K= Pillette Assembly
- L= Toledo South Assembly
- M= Lago Alberto Assembly
- N= Sterling Heights Assembly
- P= Toledo Assembly #2
- R= Windsor Assembly
- S= Warren Truck Assembly
- T= Toluca Assembly
- U= Eurostar Gesellschaft
- V= Conner Avenue Assembly
- W= Toledo North Assembly
- X= Osnabrueck Assembly
- Y= Chrysler Steyr Assembly
  
- 0= South East Motor (S.E.M.) (Mainland China) (Was 8= S.E.M.)(A/L 06RS-0100)
- 1= Valencia, Venezuela (C.D.V.)
- 2= Cordoba, Argentina
- 3= Campo Largo, Brazil
- 4= Cairo, Egypt (A.A.V.)
- 5= Dusseldorf, Germany
- 6= China Motor Corporation (C.M.C.) (Taiwan)
- 7= Beijing Benz DaimlerChrysler Automotive (B.B.D.C.A.)(Mainland China)
- 8= Nazareth Israel (A.I.L.)
- 9= Ludwigsfelde, Germany

NOTE: CANNOT USE ALPH'S I,O,Q FOR VIN CHARTERS

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12<sup>th</sup> Position: Sequential Number:

\*= Six Digit Sequential Number Assigned By The Build Plant

### DESCRIPTION OF V.I.N. CODE

- .1 A CHECK DIGIT SHALL BE PROVIDED WITH EACH VEHICLE IDENTIFICATION NUMBER THE CHECK DIGIT SHALL IMMEDIATELY FOLLOW THE FIFTH CHARACTER OF THE SECOND SECTION AND APPEAR WITH THE VEHICLE IDENTIFICATION NUMBER ON THE VEHICLE AND ON ANY TRANSFER DOCUMENTS CONTAINING THE VEHICLE IDENTIFICATION NUMBER AND PREPARED BY THE MANUFACTURE TO BE GIVEN TO THE FIRST OWNER FOR PURPOSES OTHER THAN RESALE.
- THE CHECK DIGIT IS DETERMINED BY CARRYING OUT THE MATHEMATICAL COMPUTATION SPECIFIED IN S5.2.1-S5.2.4
- 5.2 ASSIGN TO EACH NUMBER IN THE VEHICLE IDENTIFICATION NUMBER ITS ACTUAL MATHEMATICAL VALUE AND ASSIGN TO EACH LETTER THE VALUE SPECIFIED FOR IT.
- 5.2.1 MULTIPLY THE ASSIGNED VALUE FOR EACH CHARACTER IN THE VEHICLE IDENTIFICATION NUMBER BY THE WEIGHT FACTOR. MULTIPLY THE CHECK DIGIT BY ZERO (0).
- 5.2.2 ADD THE RESULTING PRODUCTS AND DIVIDE THE TOTAL BY 11.
- 5.2.3 THE REMAINDER IS THE CHECK DIGIT. IF THE REMAINDER IS 10, THE CHECK DIGIT IS X.
- 5.2.4

### EXAMPLE VEHICLE IDENTIFICATION NUMBER CHARACTER:

1 G 4 A H 5 9 H 4 5 G 1 1 8 3 4 1

ASSIGNED CODE VALUE:

1 7 4 1 8 5 9 8 4 5 7 1 1 8 3 4 1

MULTIPLY BY POSITION WEIGHT:

8 7 6 5 4 3 2 1 0 0 9 8 7 6 5 4 3 2

ADD PRODUCTS:

$8+49+24+5+32+15+18+80+0+45+56+7+6+40+12+12+2=411$

DIVIDE BY 11:

$411/11=37\ 4/11$

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CHECK DIGIT:

4 (COMPARE TO CHARACTER IN 9TH POSITION)

VIN ALPHA CONVERSION

A-1 E-5 J-1 N-5 T-3 X-7

B-2 F-6 K-2 P-7 U-4 Y-8

C-3 G-7 L-3 R-9 V-5 Z-9

D-4 H-8 M-4 S-2 W-6

WEIGHT:

CODE VALUE=NUMERIC VALUE OF THE CODE ALPHA CHARACTERS

ARE CONVERTED TO NUMERIC USING THE TABLE BELOW.

0,1,2,3,4,5,6,7,8,9,X

CALCULATED FORMULA

CODE VALUE X POSITION WEIGHT = R/11

R (REMAINDER) = CHECK DIGIT

IF R = 10 CHECK DIGIT IS "X"