

# DaimlerChrysler

## 2006 PASSENGER CAR VEHICLES, V.I.N. CODING GUIDE

Revised 21 April 2005

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

The Following Vin Indicator Converts Country Code To That Below

1= BUX Market Specifications For "LE, LX, PM, ZB" Family With Sales Code "ABB"  
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 (GCS)  
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)  
H= Restraint System Air Bags Front Next Generation Multi Stage Sales Code (CG1)  
With Side Air Bags Sales Code (CGS)  
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: "JR" Family

J= Cirrus (FWD) (LHD) Mexico  
L= Sebring (FWD) (LHD) U.S., Canada, BUX

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

Line:

### Chrysler: "LE" Family

8= 300C / SRT8 (RWD) (LHD) BUX  
9= 300C / SRT8 (RWD) (RHD) BUX

### Chrysler: "LX" Family

A= 300 / 300C / SRT-8 (RWD) (LHD) U.S., Canada, Mexico, BUX  
K= 300 (AWD)/300C (AWD) (LHD) U.S., Canada  
R= 300 C / SRT8 (RWD) (RHD) BUX

### 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: "JR" Family

L= Stratus (FWD) (LHD) U.S., Mexico

### Dodge: "LX" Family

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

### 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 LE, LX, JR, 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, Sales Code - DG6  
LE, LX Families

B= 4 Speed Automatic, Sales Code - DGL  
JR, PT Families

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

E= 5 Speed Automatic, Sales Code - DGJ  
LE, LX, ZH Families

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

N= 5 Speed Manual, Sales Code - DD5  
JR, PT Families

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

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

- N= 5 Speed Manual, Sales Code – DD7  
PM Family
  
- C= 6 Speed Manual Heavy Duty, Sales Code – DEF  
PM Family
  
- C= 6 Speed Manual, Sales Code – DEK  
PM Family
  
- C= 6 Speed Manual, Sales Code – DEC  
ZB Family
  
- C= 6 Speed Manual, Sales Code – DED  
ZH Family

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

**Chrysler: “JR” Family**

- |                          |                                |
|--------------------------|--------------------------------|
| 3= Sebring Special Sedan | C-M-41 U.S., Canada            |
| 4= Sebring Sedan         | C-H-41 U.S., Canada            |
| 4= Sebring Sedan         | C-H-41 BUX Less Sales Code ABB |
| *= Sebring Sedan         | C-H-41 BUX With Sales Code ABB |
| 4= Sebring Conv.         | C-H-27 U.S., Canada            |
| 5= Sebring Touring Sedan | C-P-41 U.S., Canada            |
| 5= Cirrus LXI Sedan      | C-P-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 |
| 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= 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                  |
| 7= Sebring GTC Conv.     | C-X-27 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

4= 300	C-H-48 U.S.
5= 300	C-P-48 Canada, Mexico
5= 300 Touring	C-P-48 U.S.
5= 300	F-P-48 Canada
5= 300 Touring	F-P-48 U.S.
6= 300C	C-S-48 U.S., Canada, Mexico
6= 300C	C-S-48 BUX Less Sales Code ABB
*= 300C	C-S-48 BUX With Sales Code ABB
6= 300C	F-S-48 U.S., Canada
6= 300C	Z-S-48 BUX
7= SRT-8	C-X-48 U.S., Canada, Mexico
7= SRT-8	C-X-48 BUX Less Sales Code ABB
*= SRT-8	C-X-48 BUX With Sales Code ABB
7= SRT-8	Z-X-48 BUX

### Chrysler: "PT" Family

4= PT Cruiser Conv.	C-H-27 U.S.
5= PT Cruiser Touring Conv.	C-P-27 U.S., Canada
5= PT Cabrio Touring	C-P-27 BUX Less Sales Code YAB
*= PT Cabrio Touring	C-P-27 BUX With Sales Code YAB
6= PT Cabrio Limited	C-S-27 BUX Less Sales Code YAB
*= PT Cabrio Limited	C-S-27 BUX With Sales Code YAB
6= PT Cabrio Limited	Z-S-27 BUX Less Sales Code YAB
*= PT Cabrio Limited	Z-S-27 BUX With Sales Code YAB
7= PT Cruiser GT Conv.	C-X-27 U.S., Canada
7= PT Cabrio GT	C-X-27 BUX Less Sales Code YAB
*= PT Cabrio GT	C-X-27 BUX With Sales Code YAB

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

### Chrysler: "P5" Family

4= PT Cruiser Touring Conv. C-P-27 Mexico  
7= PT Cruiser GT Conv. C-X-27 Mexico

### Chrysler: "ZH" Family

5= Crossfire Roadster	C-P-27	U.S.,Canada
5= Crossfire Roadster	C-P-27	BUX Less Sales Code ABB
*= Crossfire Roadster	C-P-27	BUX With Sales Code ABB
5= Crossfire Coupe	C-P-29	U.S., Canada
5= Crossfire Coupe	C-P-29	BUX Less Sales Code ABB
*= Crossfire Coupe	C-P-29	BUX With Sales Code ABB
5= Crossfire Roadster	Z-P-27	BUX Less Sales Code ABB
*= Crossfire Roadster	Z-P-27	BUX With Sales Code ABB
5= Crossfire Coupe	Z-P-29	BUX Less Sales Code ABB
*= Crossfire Coupe	Z-P-29	BUX With Sales Code ABB
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
7= Crossfire SRT-6 Roadster	C-X-27	U.S., Canada, Mexico
7= Crossfire SRT-6 Roadster	C-X-27	BUX Less Sales Code ABB
*= Crossfire SRT-6 Roadster	C-X-27	BUX With Sales Code ABB
7= Crossfire SRT-6 Coupe	C-X-29	U.S.,Canada, Mexico
7= Crossfire SRT-6 Coupe	C-X-29	BUX Less Sales Code ABB
*= Crossfire SRT-6 Coupe	C-X-29	BUX With Sales Code ABB
7= Crossfire SRT-6 Roadster	Z-X-27	BUX Less Sales Code ABB
*= Crossfire SRT-6 Roadster	Z-X-27	BUX With Sales Code ABB
7= Crossfire SRT-6 Coupe	Z-X-29	BUX Less Sales Code ABB
*= Crossfire SRT-6 Coupe	Z-X-29	BUX With Sales Code ABB

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

**Dodge: "JR" Family**

4= Stratus SXT Sedan	D-H-41 U.S., Mexico
6= Stratus R/T Sedan	D-S-41 U.S.
7= Stratus R/T Sedan	D-X-41 Mexico

**Dodge: "LX" Family**

4= Charger	D-H-48 U.S., Canada, Mexico
5= Charger R/T	D-P-48 U.S., Canada, Mexico, BUX
7= SRT-8	D-X-48 U.S., Canada, Mexico

**Dodge: "PM" Family**

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

**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

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

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

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

3= LE - 48  
 3= LX - 48  
 5= PT - 27  
 5= P5 - 27  
 5= JR - 27  
 5= ZB - 27  
 5= ZH - 27  
 6= JR - 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
Y= 2.0L	I4	CYL 16V DOHC Gasoline	SMPI ECC
A= 2.0L	I4	CYL 16V DOHC Diesel	ECD
K= 2.4L	I4	CYL 16V Dual VVT Gasoline	ED3
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
T= 2.7L	V6	CYL 24V FFV	EEE
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
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= 8.3L	V10	CYL Gasoline	SFI EWC

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

\*= Calculated By The Formula In Part 565

10<sup>th</sup> Position: 6= 2006 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  
D= Belvidere Assembly  
H= Brampton Assembly  
N= Sterling Heights Assembly  
T= Toluca Assembly  
V= Conner Assembly  
X= Osnabrueck Germany  
Y= Chrysler Steyr Assembly

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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"