

# DaimlerChrysler

## 2007 PASSENGER CAR VEHICLES, V.I.N. CODING GUIDE

Revised 08 February 2007

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

Revision Date	Page Revised	Nature of Change
08/02/2004	All	Initial Issue, "ZB" Family, Body Style 27,29, Added.
08/30/2004	All	"P5" Family, Body Style 27, Added (See Truck VIN Guide for Body Style 44)
12/13/2004	All	"JS" Family, Body Style 27,41, Added
03/21/2005	All	"LX Family, Body Style 48, Added (See Truck VIN Guide for Body Style 49)
03/21/2005	All	"ZB" Family, Removed from 2007 Guide (See 2008 Car VIN Guide for "ZB" Family)
03/28/2005	All	"PM" Family, Body Style 49, Added
05/02/2005	All	"LE" Family, Body Style 48, Added (See Truck VIN Guide for Body Style 49)
09/12/2005	All	"PT" Family, Body Style 27, Added (SEE Truck VIN Guide for Body Style 44)
10/25/2005	All	"ZH" Family, Body Style 27,29, Added
02/08/2006	05	6 <sup>th</sup> Position: Transmission Type Sales Code "DGL" Replaced with "DFF" Ref. (07PT – 0058)
02/10/2006	03	4 <sup>th</sup> Position: Restraint System: "PM" Family, Body Style 49 Sales Code "CGS" Replaced with "CJ4" Ref. (CN 51222-S07)

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

<b>Revision Date</b>	<b>Page Revised</b>	<b>Nature of Change</b>
02/10/2006 cont.	03	4 <sup>th</sup> Position: Restraint System: Position Value "J" Revise Nomenclature "PM" Family Only, prior to 02/10/2006
03/10/2006	11	8 <sup>th</sup> Position: Engines: Position Value "T" = 2.7L v6 Sales Code "EEE" removed, not used
07/18/2006	03	5 <sup>th</sup> Position: Line: Chrysler "JS", Cirrus, Added
	04	K = Charger (AWD) was Charger (RWD) Dodge "JS" Avenger, Added, was Stratus
	06	6 <sup>th</sup> Position: Series By Model Chrysler "JS", Cirrus, Added
	07	Chrysler "PT", Cruiser Added, was Cabrio
	08	Chrysler "ZH", Crossfire SRT6, Removed
	09	Dodge "JS", Avenger, Added, was Stratus Dodge "PM", Caliber SE, Added
07/25/2006	07	6 <sup>th</sup> Position: Series By Model Chrysler "LX", Signature Series, Added Ref. CN. 60630L04 (A/L 07LX-0086)
02/08/2007	03	5 <sup>th</sup> Position: Line: Chrysler "JS", Cirrus, Mexico Only
	07	6 <sup>th</sup> Position: Series By Model Chrysler "LX", BUX, Added Chrysler "PT", Cabrio, Added, was Cruiser
	09	Dodge "PM", BUX, Added

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

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)  
J= Restraint System Air Bags Front Next Generation Multi Stage Sales Code (CG1)  
With Side Air Bags Sales Code (CGS) or (CJ4)  
"PM" Family Only, Built prior to February 10, 2006  
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  
4= Sebring (FWD) (RHD) 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 / SRT8 (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: "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

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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, 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 Families )
- B= 4 Speed Automatic, Sales Code – DGL      ( JS Family )
- B= 4 Speed Automatic VLP, Sales Code – DGV      ( LE Family )
- B= 4 Speed Automatic VLP, Sales Code – DFF      ( PT, JS Family )
- E= 5 Speed Automatic, Sales Code – DGJ      ( LE, ZH Families)
- E= 5 Speed Automatic Sales Code – DGU      ( LE, ZH Families )
- F= 6 Speed Automatic, Sales Code – DG2      ( JS Family )
- 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      ( PM, JS Family )
- C= 6 Speed Manual Heavy Duty, Sales Code – DEF      ( PM, JS Family )
- C= 6 Speed Manual, Sales Code – DEK      ( PM Family )
- C= 6 Speed Manual, Sales Code – DED      ( ZH Family )

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

### Chrysler: "JS" Family

4= Sebring Conv.	C-H-27 U.S., Canada
4= Sebring Sedan	C-H-41 U.S., Canada
4= Cirrus 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

### 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

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

### Chrysler: "LX" Family

4= 300	C-H-48 U.S.
5= 300 Touring	C-P-48 U.S., Canada, Mexico
5= 300 Touring, Signature Series	C-P-48 U.S., Canada
5= 300 Touring	F-P-48 U.S., Canada
5= 300 Touring, Signature Series	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

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

### Chrysler: "P5" Family

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

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

### 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

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

Dodge: "LX" Family

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

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

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= 2DR Specialty Coupe	Body Style - 29

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

3= LE - 48  
 3= LX - 48  
 5= JS - 27  
 5= PT - 27  
 5= P5 - 27  
 5= ZH - 27  
 6= JS - 41  
 8= PM - 49  
 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
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

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

\*= Calculated By The Formula In Part 565

10<sup>th</sup> Position: 7= 2007 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= Was (South East Motor (S.E.M.) (A/L 06RS-0100)
  - 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"