2016 Passenger Car Vehicle Identification Number Code GuideFor Information Contact: Tina Proctor (248) 576-1453, Rhonda Curran (248) 576-4043 or Enzo Felice (248) 576-7463 Revised April 14, 2015

Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Typical VIN	1	С	3	С	C	В	A	В	6	G	Z	1	0	0	9	8	9

Positions 1-3: World Manufacturer Identifier

1	2	3	Manufacturer	Vehicle Type
1	C	3	FCA US LLC	Passenger Car
2	С	3	FCA Canada LLC	Passenger Car
3	С	3	FCA Mexico	Passenger Car

Position 4: Restraint System

Code	Description
Α	Active Belts (ASP), Front Air Bags (OSP), Without Side Inflatable Restraints
В	Active Belts (ASP), Front Air Bags (OSP), With Side Inflatable Restraints - Front Row
С	Active Belts (ASP), Front Air Bags (OSP), With Side Inflatable Restraints - All Rows
D	Active Belts (ASP), Without Air Bags, Without Side Inflatable Restraints

(ASP) = All Seating Positions (OSP) = Outboard Seating Position

NOTE for Position 11: Vehicles manufactured outside of the NAFTA region, as designated in position 11 of the VIN, do not use a NAFTA Region WMI in positions 1 thru 3 of the VIN.

NOTE: Cannot use letters I, O, or Q for VIN Characters

Position 11: Assembly Plant

Code	Plant			
D Belvidere Assembly H Brampton Assembly				
		N	Sterling Heights Assembly	
Т	Toluca Assembly			
V	Conner Avenue Assembly			

Position 8: Engine

Code	Displacement	Cylinders	Fuel	Turbo	Sales Codes
R	1.4 Liter	4	Gas	No	EAB, EAC, EAE, EAJ, EAK
Н	1.4 Liter	4	Gas	Yes	EAF
Α	2.0 Liter	4	Gas	No	ECK
В	2.4 Liter	4	Gas	No	ED6, ED8, EDD, EDE
8	3.0 Liter	6	Gas	No	EHD
G	3.6 Liter	6	Gas	No	ERB
Т	5.7 Liter	8	Gas	No	EZC, EZH
9	6.2 Liter Superchgd	8	Gas	No	ESD
J	6.4 Liter	8	Gas	No	ESG, ESH
Z	8.4 Liter	10	Gas	No	EWG
E	83 KW	0	Electric	No	E99

Positions 5-7: Brand, Marketing Name, Price Series, **Drive Position, Drive Type, and Body Type** (details on next page)

Position 9: Check Digit Calculated from formula in Part 565

Position 10: Model Year

2016 = G

Positions 12-17: Plant Sequence Number

FCA US LLC

2016 Passenger Car Vehicle Identification Number Code Guide Revised April 14, 2015

Positions 5 6 7 define the following: Brand, Marketing Name, Price Series, Drive Position, Drive Type, and Body Type

Fiat 500 (FF)

			(/			
5	6	7	Series	Drive Position	Drive Type	Body Type
F	F	Α	Pop			
F	F	В	Sport			
F	F	С	Lounge			
F	F	K	Easy			2 Door Hatchback
F	F	Н	Turbo			
F	F	F	Abarth	Left Hand Drive	Front Wheel Drive	
F	F	G	Battery Electric			
F	F	D	Рор			
F	F	L	Easy			2 Door Convertible
F	F	Ε	Lounge			2 Door Conventible
F	F	J	Abarth			

Chrysler 300 (LX)

Ė	Ė		300 (LX)			
5	6	7	Series	Drive Position	Drive Type	Body Type
С	Α	Α	Limited			
С	Α	В	300S			
С	Α	С	300C (BUX)			
С	Α	Е	300C (US, Can, Mex)		Rear Wheel Drive	
С	Α	F	SRT			
С	Α	Ρ	300C Luxury Series(BUX),300C Platinum (U,C)	Left Hand Drive		
С	Α	R	300 Limited			
С	Α	s	300C Luxury Series(BUX),300C Platinum (U,C)		All Wheel Drive	4 Door Sedan
С	Α	G	300S			
С	Α	Κ	300C			
С	Α	Ν	SRT			
С	Α	Т	Limited			
С	Α	U	300C			
С	Α	٧	300C Luxury Series	Right Hand Drive	Rear Wheel Drive	
С	Α	W	SRT Core			
С	Α	Υ	300S			

Chrysler 200 (UF)

5	6	7	Series	Drive Position	Drive Type	Body Type
С	С	Α	Limited			
С	С	В	200\$		Front Wheel Drive All Wheel Drive	4 Door Sedan
С	С	С	200C	Left Hand Drive		
С	С	F	LX	Leit Hand Drive		
С	С	D	200S			
С	С	Ε	200C			

Dodge Charger (LD)

5	6	7	Series	Drive Position	Drive Type	Body Type
D	Х	Α	Police			
D	Χ	В	SE			
D	Χ	С	R/T		Rear Wheel Drive	
D	Х	Е	SRT			
D	Х	G	SCAT Pack			4 Door Sedan
D	Х	Н	SXT	Left Hand Drive		
D	Х	L	SRT HELLCAT			
D	Х	F	SE			
D	Х	J	SXT		All Wheel Drive	
D	Х	Κ	Police			

Dodge Dart (PF)

5	6	7	Series	Drive Position	Drive Type	Body Type	
D	F	Α	SE				
D	F	В	SXT				
D	F	С	Limited		Front Wheel Drive	4 Door Sedan	
D	F	D	SE AERO	Left Hand Drive			
D	F	Е	GT				

Dodge Viper Coupe (ZD)

	9								
5	6	7	Series	Drive Position	Drive Type	Body Type			
D	Е	Α	SRT						
D	Е	D	GTC	Left Hand Drive	Rear Wheel Drive	2 Door Coupe			
D	Е	В	GTS			·			
D	Ε	С	ACR						

Dodge Challenger (LA)

	ougo onamongo: (=: y								
5	6	7	Series	Drive Position	Drive Type	Body Type			
D	Z	Α	SXT						
D	Z	В	R/T						
D	Z	С	SRT HELLCAT	Left Hand Drive	Rear Wheel Drive	2 Door Sedan			
D	Z	D	SRT 392						
D	Ζ	F	R/T SCAT PACK						

FCA US LLC

2016 Passenger Car Vehicle Identification Number Code Guide Revised May 4, 2015

Revision Date	<u>Position</u>	Change Summary
May 4, 2015	1	Updated Manufacturer title from Chrysler to FCA
April 14, 2015	5,6,7	Added Viper DL29
December 17, 2014	5,6,7	Removed Chrysler 300 SRT Core (CM48)
	5,6,7	Updated Series names to match STV
	5,6,7	Added FIAT 500 FS24 and FS27
Initial Release	All	Initial Release - All Vehicles

Chrysler Group LLC

2016 Passenger Car Vehicle Identification Number Code Guide

	2016 Passenger Car Venicle Identification Number Code Guide
9 th Position:	DESCRIPTION OF V.I.N. CODE CHECK DIGIT (Position 9)
0.1	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.
5.2	THE CHECK DIGIT IS DETERMINED BY CARRYING OUT THE MATHEMATICAL COMPUTATION SPECIFIED IN \$5.2.1-\$5.2.4 ASSIGN TO EACH NUMBER IN THE VEHICLE IDENTIFICATION NUMBER ITS ACTUAL MATHEMATICAL VALUE AND ASSIGN TO EACH LETTER THE VALUESPECIFIED FOR IT.
5.2.1	MULTIPLY THE ASSIGNED VALUE FOR EACH CHARACTER IN THE VEHICLE IDENTIFICATION NUMBER BY THE WEIGHT FACTOR.MULTIPLY THE
5.2.2 5.2.3	CHECK DIGIT BY ZERO (0). ADD THE RESULTING PRODUCTS AND DIVIDE THE TOTAL BY 11.
	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 G4 A H 5 9 H 4 5 G 1 1 8 3 4 1
	ASSIGNED CODE VALUE: 17418598457118341
	MULTIPLY BY POSITION WEIGHT: 8 7 6 5 4 3 2 10 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
	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"