FIAT GROUP AUTOMOBILES S.p.A.

Vehicle Identification Number Code Guide

NAFTA MPV / Truck MODEL YEAR 2015

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Rev. December 18, 2014

Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Typical VIN	World	Manufacturer Ic		Brake Syst. & GVWR Range	Brand, Mark		rive Wheels, on, Price Series	Engine	Check Digit	Model Year	Plant	0	0	0	0	0	0

POSITION 1-3 World Manufacturer Identifier

1	2	3	Manufacturer	Vehicle type
Z	F	В	Fiat Group Automobiles S.p.A.	MPV
Z	Α	С	Fiat Group Automobiles S.p.A.	MPV

POSITION 4 : Brake S	ystem & GVWR Range		Active		Active Belts,		Active		
	GVWR	Range	Belts, Front Air Bag	Active Belts, Front Air Bags Side bags-Front Row	Front Air Bags Side bags-1 st and 2 nd Rows	Active Belts, No Air Bags	Belts GVWR > 10000 lbs (4536 kg)		
Brake system	Lbs.	Kilograms							
Hyd Brakes	1-3000	(0-1360 kg)							
Hyd Brakes	3001-4000	(1361-1814 kg)	V	Х	Υ	Z			
Hyd Brakes	4001-5000	(1815-2267 kg)	Α	В	С	0			
Hyd Brakes	5001-6000	(2268 - 2721kg)	D	E	F	1			
Hyd Brakes	6001 - 7000	(2722 - 3175 kg)	G	Н	J	2			
Hyd Brakes	7001 - 8000	(3176 - 3628 kg)	K	L	M	3			
Hyd Brakes	8001 - 9000	(3629 - 4082 kg)	N	P	R	4			
Hyd Brakes	9001 - 10000	(4083 - 4535 kg)	S	T	U	5			
Hyd Brakes	10001 - 14000	(4536 - 6350 kg)							
Hyd Brakes	14001 - 16000	(6351 - 7257 kg)							
Hyd Brakes	16001 - 19500	(7258 - 8845 kg)							
Hyd Brakes	195001 - 26000	(8846 - 11793 kg)							
Hyd Brakes	INCOMPLE	TE VEHICLES	W						
Hyd Brakes	В	US			7				

Position 5-6-7: Brand, Marketing Name, Drive Wheels, Cab/Body Type, Drive position, Price Series
SEE FOLLOWING PAGE

Position 8 : Engine

Code	Displacement	Cylinders	Fuel	Turbo	HP
Н	1.4	4	Gasoline	Yes	165
т	2.4	4	Gasoline	No	184
w	1.4	4	Gasoline	Yes	160

Position 9 : Check Digit

Calculated from formula in part 565

Position 10 : Model Year

2015 = F

Position 11 : Assembly Plant

Code	Plant
Z	KRAGUJEVAC (SERBIA)
6	BURSA (TURKEY)
Р	MELFI (ITALY)

Position 12 - 17 : Plant Sequence Number

Note: Position 12 is alphanumeric: progesses from 0 to 9, then A to Z Position 13 to 17 are numeric progressive only

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Position 5-6-7 define the following: Brand, Marketing Name, Drive Wheels, Cab/Body Type, Drive position, Price Series

FIAT 500L MPV

5	6	7	5	6	7			
	FWD AWD			Body Type	Drive position	Series		
F	Α	Α				Compact Minivan (Short WB)		POP
F	Α	В				Compact Minivan (Short WB)	Left Hand Drive	EASY (US-Mex.), Sport (Can)
F	Α	С				Compact Minivan (Short WB)	Leit Hallu Dilve	LOUNGE
F	A	D				Compact Minivan (Short WB)		TREKKING

JEEP Renegade MPV

	5	6	7	5	6	7			
		FWD AWD			Body Type	Drive position	Series		
Γ.	J	Α	Α	J	В	Α	Sport Utility - 4 Door		Sport
	J	Α	В	J	В	В	Sport Utility - 4 Door	Left Hand Drive	Latitude(US-Mex.),North(Can)
				J	В	С	Sport Utility - 4 Door	Leit Hand Drive	Trailhawk
	J	Α	D	J	В	D	Sport Utility - 4 Door		Limited

RAM PROMASTER CITY MPV

5	6	7	5	6	7			
	FWD AWD			Body Type	Body Type Drive Position			
R	F	Α				Wagon		ST
R	F	В				Wagon	Left Hand Drive	SLT
R	F	С				VAN	Leit Hallu Dilve	ST
R	F	D				VAN		SLT

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2015 FIAT Group Automobiles S.p. A. MPV / Truck

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Rev. December 18, 2014

Revision Date	<u>Position</u>	Change Summary
December 18, 2014	All	Added Jeep Renegade
September 29, 2014	All	Initial Release - FIAT 500L, RAM Promaster City

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2015 FIAT Group Automobiles S.p.A. MPV / Truck

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9th 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.
	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 VALUESPECIFIED 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	THE REMAINDER IS THE CHECK DIGITAL THE REMAINDER IS 10, THE CHECK DIGIT IS A.
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"