

FCA US LLC
2020 Truck / MPV Vehicle Identification Number Code Guide
November 15, 2019

Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Typical VIN	1	C	6	H	J	T	A	G	9	L	L	1	0	0	9	8	9

Positions 1-3: World Manufacturer Identifier

1	2	3	Manufacturer	Vehicle Type
1	C	4	FCA US LLC	MPV
1	C	6	FCA US LLC	Truck
1	C	7	FCA US LLC	Incomplete Vehicle
2	C	4	FCA Canada Inc	MPV
2	C	6	FCA Canada Inc	Truck
2	C	7	FCA Canada Inc	Incomplete Vehicle
3	C	4	FCA Mexico S.A. de C.V.	MPV
3	C	6	FCA Mexico S.A. de C.V.	Truck
3	C	7	FCA Mexico S.A. de C.V.	Incomplete Vehicle

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

Positions 5-7: Brand, Marketing Name, Drive Wheels, Cab/Body Type, Drive Position, and Trim Level (details on next page)

Position 9: Check Digit
Calculated from formula in Part 565

Position 10: Model Year
2020 = L

Positions 12-17: Plant Sequence Number

Position 11: Assembly Plant

Code	Plant	City	State	Country
C	Jefferson North Assembly	Detroit	MI	USA
D	Belvidere Assembly	Belvidere	IL	USA
E	Saltillo Van/Truck Assembly Plant	Saltillo	Coahuila	Mexico
G	Saltillo Truck Assembly	Saltillo	Coahuila	Mexico
L	Toledo Supplier Park	Toledo	OH	USA
N	Sterling Heights Assembly Plant	Sterling Heights	MI	USA
R	Windsor Assembly	Windsor	Ontario	Canada
S	Warren Truck Assembly	Warren	MI	USA
T	Toluca Assembly	Toluca	Mexico	Mexico
W	Toledo North Assembly	Toledo	OH	USA

Position 4: Brake System & GVWR

Brake System	GVWR Range		Active Belts, Air Bags	Active Belts, Air Bags, Side Bags-Front Row	Active Belts, Air Bags, Side Bags-All Rows	Active Belts, No Air Bags	Active Belts, GVWR > 10,000#
	Pounds	Kilograms					
Hyd Brakes	1-3000#	(0 - 1360 KG)					
Hyd Brakes	3001-4000#	(1361 - 1814 KG)					
Hyd Brakes	4001-5000#	(1815 - 2267 KG)	A	G	N	V	
Hyd Brakes	5001-6000#	(2268 - 2721 KG)	B	H	P	X	
Hyd Brakes	6001-7000#	(2722 - 3175 KG)	C	J	R	Y	
Hyd Brakes	7001-8000#	(3176 - 3628 KG)	D	K	S	Z	
Hyd Brakes	8001-9000#	(3629 - 4082 KG)	E	L	T	1	
Hyd Brakes	9001-10000#	(4083 - 4535 KG)	F	M	U	2	
Hyd Brakes	10001-14000#	(4536 - 6350 KG)					3
Hyd Brakes	14001-16000#	(6350 - 7257 KG)					4
Hyd Brakes	16001-19500#	(7257 - 8845 KG)					5
Hyd Brakes	19501-26000#	(8846 - 11793 KG)					6
W	Incomplete Vehicle with Hydraulic Brakes						
7	Bus with Hydraulic Brakes						

Engine Code	N	B	X	G	7	M	T	9	J	L
Displacement	2.0L	2.4L	3.2L	3.6L	3.6L	3.0L	5.7L	6.2L	6.4L	6.7L
	Turbo				PHEV	Turbo		ged		Turbo
Cylinders	I4	I4	V6	V6	V6	V6	V8	V8	V8	I6
Fuel	Gas	Gas	Gas	Gas	Gas/ Electric	Diesel	Gas	Gas	Gas	Diesel
Manufacturer	FCA	FCA	FCA	FCA	FCA	FCA	FCA	FCA	FCA	Cummins, Inc.
Cherokee	270	184	271							
Compass		180								
Grand Caravan				283						
Journey		173								
Grand Cherokee				295			360	707	475	
Durango				295			360		475	
Jeep Gladiator				285						
Wrangler	270			285		260				
Promaster				280						
Pacifica/Voyager				287	260/89 kW					
Ram 1500 Classic				305			395			
Ram 1500				305		260	395			
Ram 2500									410	370
Ram 3500									410	370-410
Ram Chassis Cab									410	360
Ram 4000 Chassis Cab							X		X	

Not sold in the US

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

Ram 1500 (DT) Left Hand Drive Truck
Single Rear Wheels

2WD	4WD	Cab Type	Series
R E A		Quad Cab	HFE
R E B	R F B		Big Horn/Lonestar
R E C	R F C		Tradesman
R E D	R F D		Laramie
R E E	R F E		Rebel (U,BUX) Sport 2TL pkg / Rebel 2TW pkg (Can)
R E F	R F F	Crew Cab Short Bed	Big Horn/Lonestar
R E G	R F G		Tradesman
R E H	R F H		Limited
R E J	R F J		Laramie
R E K	R F K		Longhorn
R E L	R F L		Rebel (U,BUX) Sport 2TL pkg / Rebel 2TW pkg (Can)
R E M	R F M	Crew Cab Long Bed	Big Horn/Lonestar
R E N	R F N		Tradesman
R E P	R F P		Limited
R E R	R F R		Laramie
R E S	R F S		Longhorn
R E T	R F T		Sport (Canada only)

Ram 4500 (DP) Left Hand Drive Truck
Dual Rear Wheels

2WD	4WD	Cab Type	Wheel Base
R K A	R L A	Regular Cab Chassis	Short
R K B	R L B		Standard
R K C	R L C		Long
R K D	R L D	Crew Cab Chassis	Extra Long
R K E	R L E		Short
R K F	R L F		Long

Ram 5500 (DP) Left Hand Drive Truck
Dual Rear Wheels

2WD	4WD	Cab Type	Wheel Base
R M A	R N A	Regular Cab	Short
R M B	R N B		Standard
R M C	R N C		Long
R M D	R N D	Crew Cab	Extra Long
R M E	R N E		Short
R M F	R N F		Long

Ram 1500 Classic (DS) Left Hand Drive Truck
Single Rear Wheels

2WD	4WD	Cab Type	Series
R 6 A	R 7 A	Regular Cab	Tradesman / ST / Express
R 6 B	R 7 B	Short Bed	SLT / Bighorn (BUX only)
R 6 D	R 7 D	Regular Cab Long Bed	Tradesman / ST
R 6 E	R 7 E	Quad Cab	SLT
R 6 F	R 7 F		Tradesman / ST / Express
R 6 G	R 7 G		Warlock / SLT
R 6 J	R 7 J	Crew Cab Short Bed	Laramie (BUX only)
R 6 K	R 7 K		Tradesman / ST / Express
R 6 L	R 7 L		Warlock / SLT
R 6 N	R 7 N	Crew Cab Long Bed	Laramie (BUX only)
R 7 X			SSV
R 6 S	R 7 S		Tradesman / ST
R 6 T	R 7 T	Crew Cab Long Bed	SLT
R 6 V	R 7 V		Laramie (BUX only)

Ram 2500 (DJ) Left Hand Drive Truck
Single Rear Wheels

2WD	4WD	Cab Type	Series
R 4 A	R 5 A	Regular Cab	Tradesman
R 4 B	R 5 B		Big Horn
R 4 C	R 5 C		Tradesman
R 4 D	R 5 D	Crew Cab Short Wheel Base	Big Horn
R 4 S	R 5 S		Limited
R 4 E	R 5 E		Power Wagon
R 4 F	R 5 F	Crew Cab Long Wheel Base	Laramie
R 4 G	R 5 G		Longhorn
R 4 H	R 5 H		Tradesman
R 4 J	R 5 J	Crew Cab Long Wheel Base	Big Horn
R 4 R	R 5 R		Limited
R 4 K	R 5 K		Laramie
R 4 L	R 5 L	Mega Cab	Longhorn
R 5 M			Big Horn
R 5 T			Limited
R 5 N		Mega Cab	Laramie
R 5 P			Longhorn

Ram 3500 (DD) Left Hand Drive Truck
Single Rear Wheels

2WD	4WD	Cab Type	Wheel Base
R 8 A	R 9 A	Regular Cab Chassis	Short
R 8 C	R 9 C	Crew Cab Chassis	Standard

Ram 3500 (DD) Left Hand Drive Truck
Dual Rear Wheels

2WD	4WD	Cab Type	Wheel Base
R S A	R T A	Regular Cab Chassis	Short
R S B	R T B		Long
R S C	R T C	Crew Cab Chassis	Standard

Ram 3500 (DF) Left Hand Drive Truck
Single Rear Wheels

2WD	4WD	Cab Type	Wheel Base
R C A	R D A	Regular Cab Chassis	Short
R C B	R D B	Crew Cab Chassis	Standard

Ram 3500 (D2) Left Hand Drive Truck
Single Rear Wheels

2WD	4WD	Cab Type	Series
R 2 A	R 3 A	Regular Cab	Tradesman
R 2 B	R 3 B		Big Horn
R 2 C	R 3 C		Tradesman
R 2 D	R 3 D	Crew Cab Short Bed	Big Horn
R 2 S	R 3 S		Limited
R 2 E	R 3 E		Laramie
R 2 F	R 3 F	Crew Cab Long Bed	Longhorn
R 2 G	R 3 G		Tradesman
R 2 H	R 3 H		Big Horn
R 2 R	R 3 R	Crew Cab Long Bed	Limited
R 2 J	R 3 J		Laramie
R 2 K	R 3 K		Longhorn
R 3 L		Mega Cab	Big Horn
R 3 P			Limited
R 3 M			Laramie
R 3 N		Mega Cab	Longhorn

Ram 3500 (D2) Left Hand Drive Truck
Dual Rear Wheels

2WD	4WD	Cab Type	Series
R P A	R R A	Regular Cab	Tradesman
R P B	R R B		Big Horn
R P G	R R G	Crew Cab Long Bed	Tradesman
R P H	R R H		Big Horn
R P R	R R R		Limited
R P J	R R J	Crew Cab Long Bed	Laramie
R P K	R R K		Longhorn
R R L		Mega Cab	Big Horn
R R P			Limited
R R M			Laramie
R R N		Mega Cab	Longhorn

Ram 4000 (DX) Left Hand Drive Truck - Not sold in the US
Dual Rear Wheels

2WD	4WD	Cab Type	Wheel Base
R A H		Cab Chassis	Standard
R A K		Cab Chassis	Extra Long
R B L		Crew Cab Chassis	Extra Long 172.4"

Ram 1500 (DX) Left Hand Drive Truck - Not sold in the US
Single Rear Wheels

2WD	4WD	Cab Type	Series
R A A	R B A	Regular Cab	Tradesman
R A C	R B C		Sport
R A D	R B D	Crew Cab	SLT
R A E	R B E		Laramie
R B F			Sport

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Ram 1500 ProMaster (VF) Cargo Van

FWD	4WD	Body Type	Position	Wheelbase
R V N		Standard Roof	LHD	Short - 118"
R V A				Medium - 136"
R V B		High Roof		

Ram 2500 ProMaster (VF) Cargo Van

FWD			4WD	Body Type	Position	Wheelbase
R	V	V		Standard Roof	LHD	Medium - 136"
R	V	C		High Roof		
R	V	D				

Ram 2500 ProMaster (VF) Window Van

FWD	4WD	Body Type	Position	Wheelbase
R V P		High Roof	LHD	Long - 159"

Ram 3500 ProMaster (VF) Chassis Cab

FWD	4WD	Body Type	Position	Wheelbase
R V E		Standard Roof	LHD	Medium - 136"
R V F				Long - 159"
R V G				Extended Body- 159X"

Ram 3500 ProMaster (VF) Cargo Van

FWD			4WD	Body Type	Position	Wheelbase
R	V	W		Standard Roof	LHD	Medium - 136"
R	V	X		High Roof	LHD	Long - 159"
R	V	H				Extended Body- 159X"
R	V	J				

Ram 3500 ProMaster (VF) Cut Away

FWD	4WD	Body Type	Position	Wheelbase
R V K		Standard Roof	LHD	Medium - 136"
R V L				Long - 159"
R V M				Extended Body- 159X"

Ram 3500 ProMaster (VF) Window Van

FWD	4WD	Body Type	Position	Wheelbase
R V U		High Roof	LHD	Extended Body- 159X"

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Jeep Cherokee (KL) MPV

2WD	4WD	Body Type	Position	Series
J L A	J M A	Sport Utility 4 Door	Left Hand Drive	Sport
J L L	J M L			Latitude Plus
	J M B			Trailhawk
J L C	J M C			Latitude(US),Longitude(Bux),North(Can)
J L D	J M D			Limited
J L J	J M J			Overland
J L E			Right Hand Drive	Sport
	J M F			Trailhawk
J L G	J M G			Longitude
J L H	J M H			Limited
	J M K			Overland

Jeep Compass (MP) MPV

FWD	4WD	Body Type	Position	Series
J C A	J D A	Sport Utility 4 Door	Left Hand Drive	Sport
J C B	J D B			Longitude(B),North(Can),Latitude(M,U)
J C C	J D C			Limited
	J D D			Trailhawk

Jeep Wrangler (JL) MPV

2WD	4WD			Body Type	Position	Series
	J	X	A	2 Door Open Body	Left Hand Drive	Sport
	J	X	B			Sahara
	J	X	C			Rubicon
	J	X	D	4 Door Open Body		Unlimited Sport
	J	X	E			Unlimited Sahara
	J	X	F			Unlimited Rubicon
	J	X	G	2 Door Open Body	Right Hand Drive	Sport
	J	X	H			Sahara
	J	X	J			Rubicon
	J	X	K	4 Door Open Body		Unlimited Sport
	J	X	L			Unlimited Sahara
	J	X	M			Unlimited Rubicon

Jeep Grand Cherokee (WK) MPV

2WD	4WD	Body Type	Position	Series
J E A	J F A	Sport Utility 4 Door	Left Hand Drive	Laredo
	J F N			Trackhawk
J E B	J F B			Limited
	J F L			Trailhawk
J E C	J F C			Overland
	J F D		Right Hand Drive	SRT
J E J	J F J			Summit
J E E	J F E			Laredo
	J F P			Trackhawk
	J F F			Limited
	J F M			Trailhawk
	J F G			Overland
	J F H			SRT
	J F K			Summit

Jeep Gladiator, Light Duty Truck

2WD	4WD	Cab Type	Position	Series
	J T A	Standard Cab	Left Hand Drive	Sport
	J T F			Overland
	J T B			Rubicon

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

Dodge Durango (WD) MPV

2WD			AWD			Body Type	Position	Series
D	H	F	D	J	F	Sport Utility 4 Door	Left Hand Drive	Special Service / Enforcer / Pursuit
D	H	A	D	J	A			SXT
D	H	C	D	J	C			R/T
D	H	D	D	J	D			GT
			D	J	G			SRT
D	H	E	D	J	E			Citadel

Chrysler Pacifica (RU) MPV

FWD			AWD			Body Type	Position	Series
C	1	B				Extended Wagon	Left Hand Drive	Touring L
C	1	E						Touring L Plus
C	1	F						Touring
C	1	G						Limited
C	1	Y						L (Canada)
C	1	Z						LX (Canada)

Chrysler Voyager (RU) MPV (US, Mex)

FWD			AWD			Body Type	Position	Series
C	1	A				Extended Wagon	Left Hand Drive	L (US)
C	1	C						LX
C	1	D						LXI

Chrysler Pacifica (RU) MPV PHEV

FWD			AWD			Body Type	Position	Series
C	1	H				Extended Wagon	Left Hand Drive	Hybrid Touring
C	1	L						Hybrid Touring L
C	1	N						Hybrid Limited
C	1	K						Hybrid

Dodge Grand Caravan (RT) MPV

FWD			AWD			Body Type	Position	Series
D	G	B				Extended Wagon	Left Hand Drive	SE
D	G	C						SXT
D	G	D						Crew
D	G	E						GT

Dodge Journey (JC) MPV

FWD			AWD			Body Type	Position	Series
D	C	A				Hatchback Tall	Left Hand Drive	SE
D	C	G						CROSSROAD