

FCA US LLC

2022 Truck / MPV Vehicle Identification Number Code Guide

September 28, 2021

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	X	A	G	1	N	S	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

2022 = N

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
8	Mack Assembly	Detroit	MI	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		
Hyd Brakes	9001-10000#	(4083 - 4535 KG)	F	M	U		
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						

Position 8: Engine

Engine Code	N	B	M	X	G	7	T	9	J	L
Displacement	2.0L	2.4L	3.0L	3.2L	3.6L	3.6L	5.7L	6.2L	6.4L	6.7L
	Turbo		Turbo			PHEV				Turbo
Cylinders	I4	I4	V6	V6	V6	V6	V8	V8	V8	I6
Fuel	Gas	Gas	Diesel	Gas	Gas	ic	Gas	Gas	Gas	Diesel
Manufacturer	FCA	FCA	FCA	FCA	FCA	FCA	FCA	FCA	FCA	Cummins, Isuzu
Compass		177								
Pacifica					287	260/89 kW				
Voyager / Grand Caravan					287					
Grand Cherokee					293					
Grand Cherokee L					293					
Cherokee	270	184		271						
Durango					295		360		475	
Gladiator			260		285					
Wagoneer							392			
Grand Wagoneer									471	
Promaster					280					
Ram 1500 Classic					291		391			
Ram 1500			260		305		395	702		
Ram 2500									410	370
Ram 3500									410	370-420
Ram 3500/4500/5500 Chassis Cab									410	360
Ram 4000 Cab Chassis							X		X	

Values in chart are horsepower

Not available in the US

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

Jeep Compass (MP) MPV

FWD	4WD	Body Type	Position	Series
	J D F	Sport Utility 4 Door	Left Hand Drive	Latitude Lux (US), Altitude (Can)
J C A J D A				Sport
J C B J D B				Longitude(B),North(Can),Latitude(M,U)
J C C J D C				Limited
	J D E			S (Export only)
	J D D			Trailhawk

Jeep Wagoneer MPV

2WD	4WD	Body Type	Position	Series
J U A J V A		4 Door Sport Utility	Left Hand Drive	Series I
J U B J V B				Series II
J U D J V D				Series III

Jeep Grand Wagoneer MPV

2WD	4WD	Body Type	Position	Series
J U E J V E		4 Door Sport Utility	Left Hand Drive	Series I
J U F J V F				Series II
J U G J V G				Series III

Jeep Cherokee, (KL) MPV

2WD	4WD	Body Type	Position	Series
J L A J M A		Sport Utility 4 Door	Left Hand Drive	Sport (Can)
J L L J M L				Latitude Plus
	J M B			Trailhawk
J L C J M C				Latitude (US) / North (Can)
J L D J M D				Limited
J L M J M M			Latitude Lux (US) / Altitude (Can)	
J L E			Sport (Export only)	
	J M F		Trailhawk (Export only)	
	J M G		Longitude (Export only)	
	J M H		Limited (Export only)	

Jeep Gladiator (JT)

2WD	4WD	Cab Type	Position	Series
	J T E	Standard Cab	Left Hand Drive	Mojave
	J T A			Sport
	J T F			Overland
	J T B			Rubicon
	J T C	Standard Cab	Right Hand Drive	Sport (Export only)
	J T G			Overland (Export only)
	J T D			Rubicon (Export only)

Jeep Grand Cherokee (WL) MPV

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

Jeep Grand Cherokee L (WL) MPV

2WD	4WD	Body Type	Position	Series
J J A J K A		4 Door 3 Row Sport Utility	Left Hand Drive	Laredo
J J B J K B				Limited
J J D J K D				Overland
J J E J K E				Summit
J J J J K J				Laredo
	J K K		Limited	
	J K M		Overland	
	J K N		Summit	

FCA US LLC

2022 Truck / MPV Vehicle Identification Number Code Guide

September 28, 2021

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

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	W	R F W		Sport (Canada)
			R F E		Rebel
R	E	X		Crew Cab Short Bed	HFE
R	E	F	R F F		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 F U		TRX
R	E	V	R F V		Sport (Canada)
R	E	L	R F L		Rebel
R	E	M	R F M		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)	

Ram 1500 Classic (DS) Left Hand Drive Truck

Single Rear Wheels

2WD		4WD		Cab Type	Series		
R	6	A	R	7	A	Regular Cab Short Bed	Tradesman
R	6	B	R	7	B	Regular Cab Short Bed	SLT
R	6	D	R	7	D	Regular Cab Long Bed	Tradesman
R	6	E	R	7	E	Regular Cab Long Bed	SLT
R	6	F	R	7	F	Quad Cab	Tradesman
R	6	G	R	7	G	Quad Cab	SLT
R	6	K	R	7	K	Crew Cab Short Bed	Tradesman
R	6	L	R	7	L	Crew Cab Short Bed	SLT
			R	7	X	Crew Cab Short Bed	SSV
R	6	S	R	7	S	Crew Cab Long Bed	Tradesman
R	6	T	R	7	T	Crew Cab Long Bed	SLT

FCA US LLC

2022 Truck / MPV Vehicle Identification Number Code Guide

September 28, 2021

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

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 / Lone Star
R 4 C	R 5 C	Crew Cab Short Wheel Base	Tradesman
R 4 D	R 5 D		Big Horn / Lone Star
R 4 S	R 5 S		Limited
	R 5 E		Power Wagon
R 4 F	R 5 F		Laramie
R 4 G	R 5 G		Longhorn
R 4 H	R 5 H	Crew Cab Long Wheel Base	Tradesman
R 4 J	R 5 J		Big Horn / Lone Star
R 4 R	R 5 R		Limited
R 4 K	R 5 K		Laramie
R 4 L	R 5 L		Longhorn
	R 5 M	Mega Cab	Big Horn / Lone Star
	R 5 T		Limited
	R 5 N		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	Short
R 8 C	R 9 C	Crew Cab	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	Short
R S B	R T B		Long
R S C	R T C	Crew Cab	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 / Lone Star
R 2 C	R 3 C	Crew Cab Short Bed	Tradesman
R 2 D	R 3 D		Big Horn / Lone Star
R 2 S	R 3 S		Limited
R 2 E	R 3 E		Laramie
R 2 F	R 3 F		Longhorn
R 2 G	R 3 G		Tradesman
R 2 H	R 3 H	Crew Cab Long Bed	Big Horn / Lone Star
R 2 R	R 3 R		Limited
R 2 J	R 3 J		Laramie
R 2 K	R 3 K		Longhorn
	R 3 L		Big Horn / Lone Star
	R 3 P	Mega Cab	Limited
	R 3 M		Laramie
	R 3 N		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 / Lone Star
R P G	R R G	Crew Cab Long Bed	Tradesman
R P H	R R H		Big Horn / Lone Star
R P R	R R R		Limited
R P J	R R J		Laramie
R P K	R R K		Longhorn
	R R L	Mega Cab	Big Horn / Lone Star
	R R P		Limited
	R R M		Laramie
	R R N		Longhorn

Ram 3500 (DF) Left Hand Drive Truck

Single Rear Wheels

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

Ram 4500 (DP) Left Hand Drive Truck

Dual Rear Wheels

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

Ram 4000 (DX) Left Hand Drive Truck (Mexico & Export Only)

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

FCA US LLC

2022 Truck / MPV Vehicle Identification Number Code Guide

September 28, 2021

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

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		Long - 159"
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"

FCA US LLC
 2022 Truck / MPV Vehicle Identification Number Code Guide
 September 28, 2021

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

Chrysler Pacifica (RU) MPV - Pacifica

FWD		AWD		Body Type	Position	Series		
C	1	B	C	3	B	Extended Wagon	Left Hand Drive	Touring L
C	1	E	C	3	E			Touring L Plus
C	1	F	C	3	F			Touring
C	1	P	C	3	P			Pinnacle
C	1	G	C	3	G			Limited

Chrysler Pacifica (RU) MPV PHEV

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

Chrysler Voyager (RU) MPV (US, Mex)

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

Chrysler Grand Caravan (Canada Only)

FWD		AWD		Body Type	Position	Series
C	1	Y		Extended Wagon	Left Hand Drive	Base
C	1	Z				SXT

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 / Pursuit / Enforcer
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 392
D	H	E	D	J	E			Citadel