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2023 World Manufacturer Identifier

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World Manufacturer Identifier (VIN Positions 1, 2, and 3)

Code	Manufacturer	Type
Passenger Cars		
1FA	Ford Motor Company, USA	Passenger Car
Generic Truck, Bus, MPV Format		
1FB	Ford Motor Company, USA	Bus
1FM	Ford Motor Company, USA	Multipurpose Passenger Vehicle
1FT	Ford Motor Company, USA	Truck - Completed Vehicle
2FM	Ford Motor Company of Canada, Ltd.	Multipurpose Passenger Vehicle
2LM	Ford Motor Company of Canada, Ltd.	Multipurpose Passenger Vehicle
3FM	Ford Motor Company, Mexico	Multipurpose Passenger Vehicle
3FT	Ford Motor Company, Mexico	Truck - Completed Vehicle
5LM	Ford Motor Company, USA	Multipurpose Passenger Vehicle
NM0	Ford Motor Company, Europe	Truck - Completed Vehicle
Incomplete Vehicles		
1FC	Ford Motor Company, USA	Basic (Stripped) Chassis
1F6	Detroit Chassis LLC, USA	Basic (Stripped) Chassis
1FD	Ford Motor Company, USA	Incomplete Vehicle
5LD	Ford Motor Company, USA	Incomplete Vehicle - Limousine

2023 Restraints & Brakes

Attachment
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Restraint, Brake System and GVWR Class (VIN Position 4)

Vehicle Type	Brake System	GVWR Class **	GVWR Range	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Passenger Car	-	-	-	K		F	B	H		6	D	U	5				G			
MPV, Truck	Hydraulic	Class A:	Less than 3,000 pounds																	
Generic Passenger Car Format	Hydraulic	Class B:	3,001-4,000 pounds		A	B				3										
MPV, Truck	Hydraulic	Class C:	4,001-5,000			Y	K	A		6	C				7					
MPV, Truck	Hydraulic	Class D:	5,001-6,000			Z	L	D	G	P	T	U	S		8					4
MPV, Truck	Hydraulic	Class E:	6,001-7,000		R	6	M	E	H	B	F		5	2						K
MPV, Truck	Hydraulic	Class F:	7,001-8,000	B	V	R	N	F	J		H		Y					W		
MPV, Truck	Hydraulic	Class G:	8,001-8,500				P	V												
Truck, Bus	Hydraulic	Class G:	8,501-9,000	H	C	N	Y	6	Z								K			1
Truck, Bus	Hydraulic	Class H:	9,001-10,000	J	D	S	B	7	A								L			2
Truck, Bus	Hydraulic	Class 3:	10,001-14,000	K	E	W	R	8	V								M			3
Truck, Bus	Hydraulic	Class 4:	14,001-16,000	L	F	X	T	9												4
Truck, Bus	Hydraulic	Class 5:	16,001-19,500	M	G	A	U	0												5
Truck, Bus	Hydraulic	Class 6:	19,501-26,000	N			F													6
Truck, Bus	Hydraulic	Class 7:	26,001-33,000	P																
Truck, Bus	Air	Class 6:	19,501-26,000	W																
Truck, Bus	Air	Class 7:	26,001-33,000	X																
Truck, Bus	Air	Class 8:	33,001-55,000	Y																

Restraint Category	Restraint Devices and Location
1	Manual Belts WITHOUT Air Bags
2	Manual Belts with Driver Frontal Air Bag ONLY
3	Manual Belts with Driver and Passenger Frontal Air Bags
4	Manual Belts with Driver and Passenger Frontal Air Bags and Side Inflatable Restraint (1st row)
5	Manual Belts with Driver and Passenger Frontal Air Bags and Side Inflatable Restraint (1st & 2nd Row)
6	Manual Belts with Driver and Passenger Frontal Air Bags and Side Inflatable Restraint (1st, 2nd, 3rd Row & add'l rows)
7	Manual Belts with Driver and Passenger Frontal Air Bags and Side Inflatable Restraint (1st & 2nd Row) and Driver/Passenger Knee Restraints
8	Manual Belts with Driver and Passenger Frontal Air Bags and Side Inflatable Restraint (1st & 2nd Row) and Driver Knee Restraint
9	Manual belts with Driver and Passenger Frontal Air Bags and Side Inflatable Restraint (1st, 2nd, &3rd Row) and Driver Knee Restraint
10	Manual belts with Driver and Passenger Frontal Air Bags and Side Inflatable Restraint (1st, 2nd, &3rd Row) and Passenger Knee Restraint NOTE: 2020-2023 Explorer/Aviator receive Driver Knee Airbag (Non-European Units)
11	Manual belts with Driver and Passenger Frontal Air Bags and Side Inflatable Restraint (1st, 2nd, &3rd Row) and Passenger Knee Restraint NOTE: Used for 2020-2023 Explorer Europe Only
12	Manual Belts with Driver Only Frontal Air Bags and Driver Only Side Inflatable Restraint (1st Row)
13	Manual Belts with Driver Only Frontal Airbags and Side Inflatable Restraints (1st Row)
14	Manual Belts with Driver and Passenger Frontal Air Bags and Side Inflatable Restraint (1st Row) and Driver/Passenger Knee Restraints
15	Manual Belts with Driver and Passenger Frontal Air Bags and Driver Knee Restraint
16	Manual Belts with Driver and Passenger Frontal Air Bags and Side Inflatable Restraint (1st Row) and Driver Knee Restraint
17	No Restraints

2023 Check Digit & Model Year

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Check Digit (VIN Position 9)

See Paragraph 565.15 of Part 565.
The check digit must have a value of 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, or X.

Vehicle Model Year (VIN Position 10)

<u>VIN Code</u>	<u>YEAR</u>	<u>VIN CODE</u>	<u>YEAR</u>
4	2004	N	2022
5	2005	P	2023
6	2006	R	2024
7	2007	S	2025
8	2008	T	2026
9	2009	V	2027
A	2010	W	2028
B	2011	X	2029
C	2012	Y	2030
D	2013	1	2031
E	2014	2	2032
F	2015	3	2033
G	2016	4	2034
H	2017	5	2035
J	2018	6	2036
K	2019	7	2037
L	2020	8	2038
M	2021	9	2039

**Vehicle Assembly Plant
(VIN Position 11)**

CODE	Vehicle Assembly Plant Name: Location
B	Oakville: Oakville, Ontario
D	Ohio Assembly: Avon Lake, Ohio
E	Kentucky Truck: Louisville, Kentucky
F	Dearborn: Dearborn, Michigan
G	Chicago: Chicago, Illinois
K	Kansas City; Claycomo, Missouri
L	Michigan Assembly: Wayne, Michigan
M	Cuautitlan: Cuautitlan, Mexico
N	Chicago SHO Center, Chicago, Illinois
R	Hermosillo: Hermosillo, Mexico
W	Rouge Electric: Dearborn, MI
0	Detroit Empowerment Zone: Detroit, MI
5	Flat Rock Assembly Plant (AAI): Flat Rock, MI
1	Valencia Assembly Plant; Valencia, Spain
U	Louisville Assembly Plant: Louisville, Kentucky
4	Saarlouis Assembly Plant; Saarlouis, Germany

* Detroit Chassis LLC and MSX International

**Sequential Vehicle Identifier
(VIN Positions 12 through 17)**

Passenger Cars:

A unique six digit numeric sequence code is assigned to each passenger car by the vehicle assembly plant of manufacture.

100001 thru 599999

Trucks, MPVs, Buses and Incomplete Vehicles:

A unique six digit alphanumeric sequence code is assigned for trucks, buses, MPV's, and related incomplete vehicles.

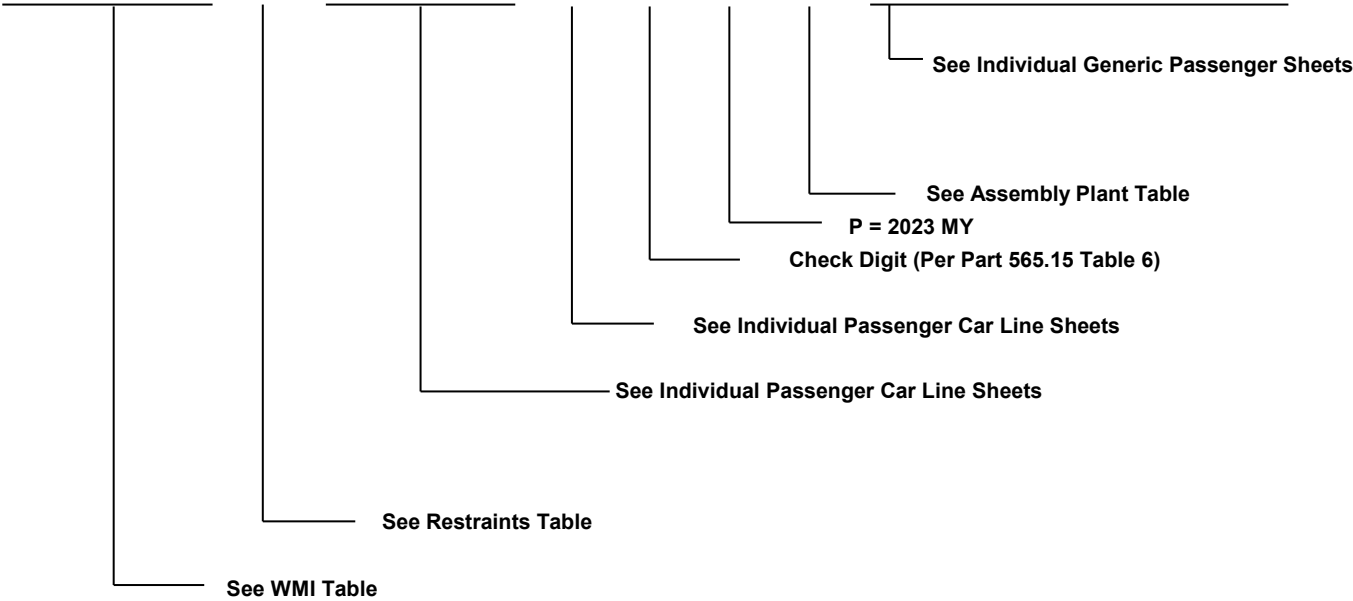
A00001 thru H99999 - Ford Division Vehicles
L00001 thru L99999 - Lincoln Division Vehicles

2023 Generic Passenger Car Format

Attachment
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World Manufacturer Identifier (WMI)			Restraint System Category	Make, Car Line, Series, Body Type			Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

?	?	?	?	?	?	?	?	?	P	?	?	?	?	?	?	?
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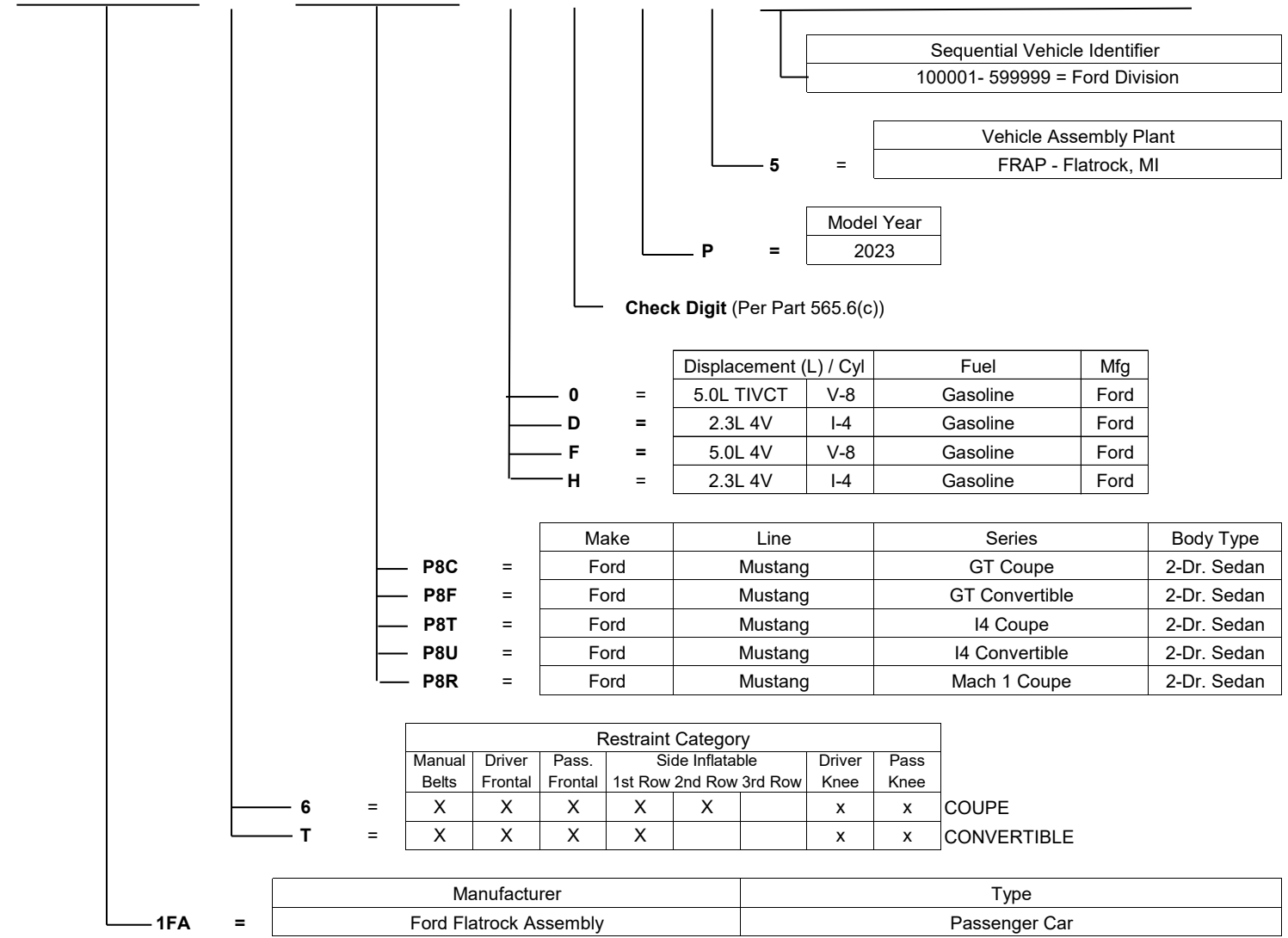


2023 Ford Mustang

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World Manufacturer Identifier (WMI)			Restraint System Category	Make, Car Line, Series, Body Type			Engine Type - Displacement, Cylinders, Fuel Type, Manufacturer, and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1	F	A	?	P	8	?	?	?	P	5	?	?	?	?	?	?
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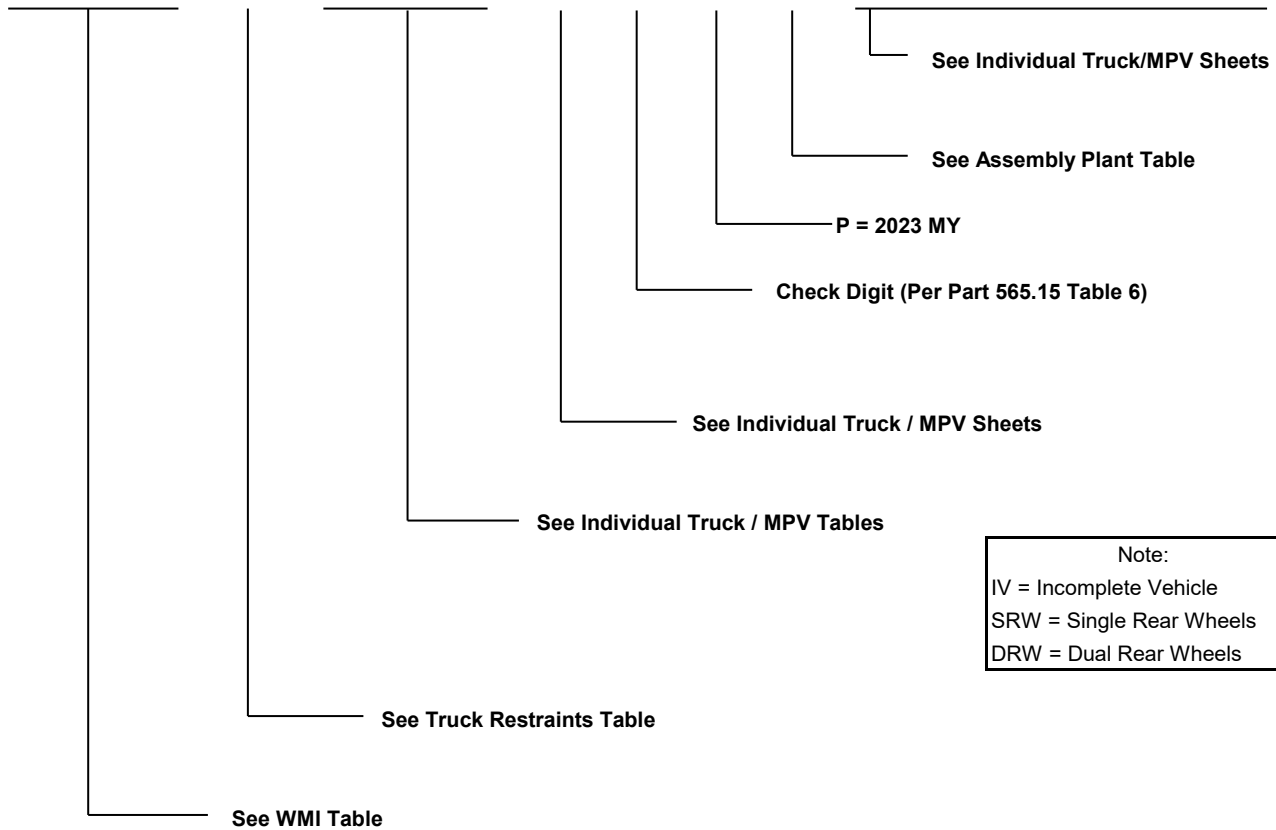


2023 Generic Truck, Bus, MPV Format

Attachment
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World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System Category	Make, Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

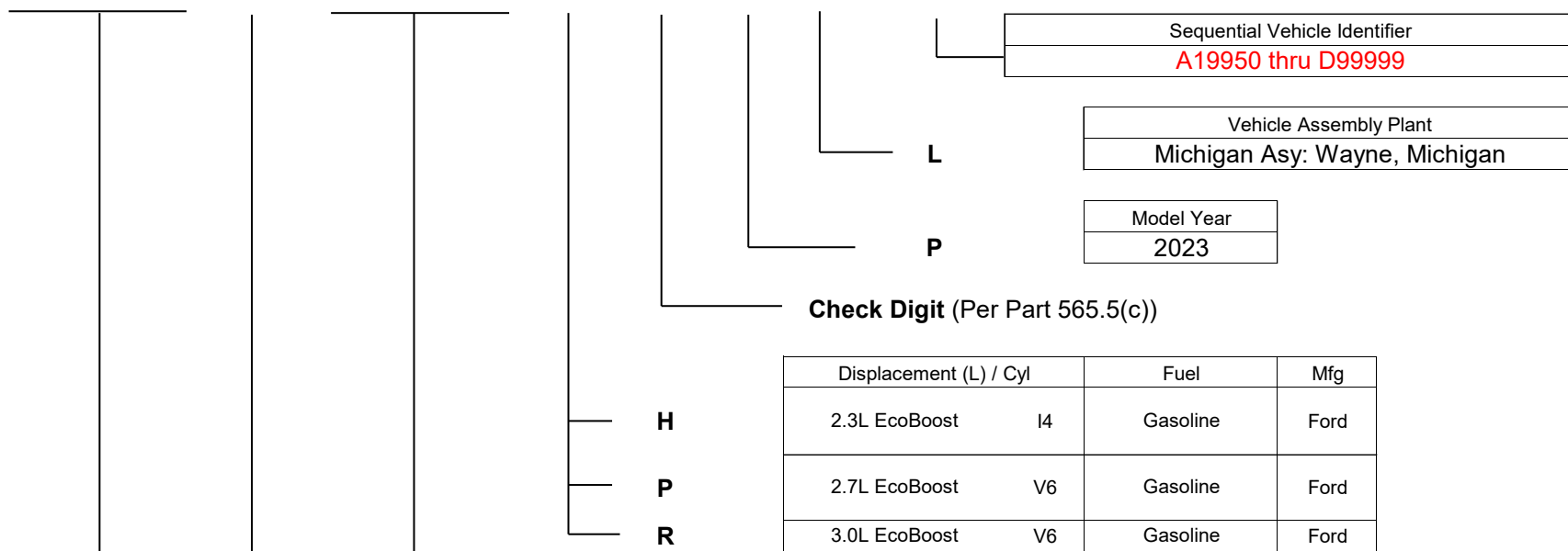
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<p>Note: IV = Incomplete Vehicle SRW = Single Rear Wheels DRW = Dual Rear Wheels</p>
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World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1	F	M	?	E	?	?	?	?	P	L	?	?	?	?	?	?
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	Make	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
E5A	Ford	Bronco	Base Big Bend Black Diamond Outer Banks	4x4	2 Door 4x4	MPV
E5B	Ford	Bronco	Base Big Bend Black Diamond Outer Banks	4x4	4 Door 4x4	MPV
E5C	Ford	Bronco	Base Big Bend Black Diamond Outer Banks Badlands Wildtrak	AWD	2 Door Advanced 4x4	MPV
E5D	Ford	Bronco	Base Big Bend Black Diamond Outer Banks Badlands Wildtrak Everglades	AWD	4 Door Advanced 4x4	MPV
E4C	Ford	Bronco	Heritage	AWD	2 Door Advanced 4x4	MPV
E4D	Ford	Bronco	Heritage	AWD	4 Door Advanced 4x4	MPV
E4E	Ford	Bronco	Heritage Limited	AWD	2 Door Advanced 4x4	MPV
E4G	Ford	Bronco	Heritage Limited	AWD	4 Door Advanced 4x4	MPV
E5J	Ford	Bronco	Raptor	AWD	4 Door Advanced 4x4 (Raptor)	MPV

Brake System	GVWR		Restraints						
	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side inflatable			Driver Knee
Hydraulic	D	5001 - 6000	x	x	x	1st Row	2nd Row	3rd Row	
Hydraulic	E	6001 - 7000	x	x	x	x	x		

Manufacturer	Make	Type
Ford Motor Company, USA	Ford	MPV

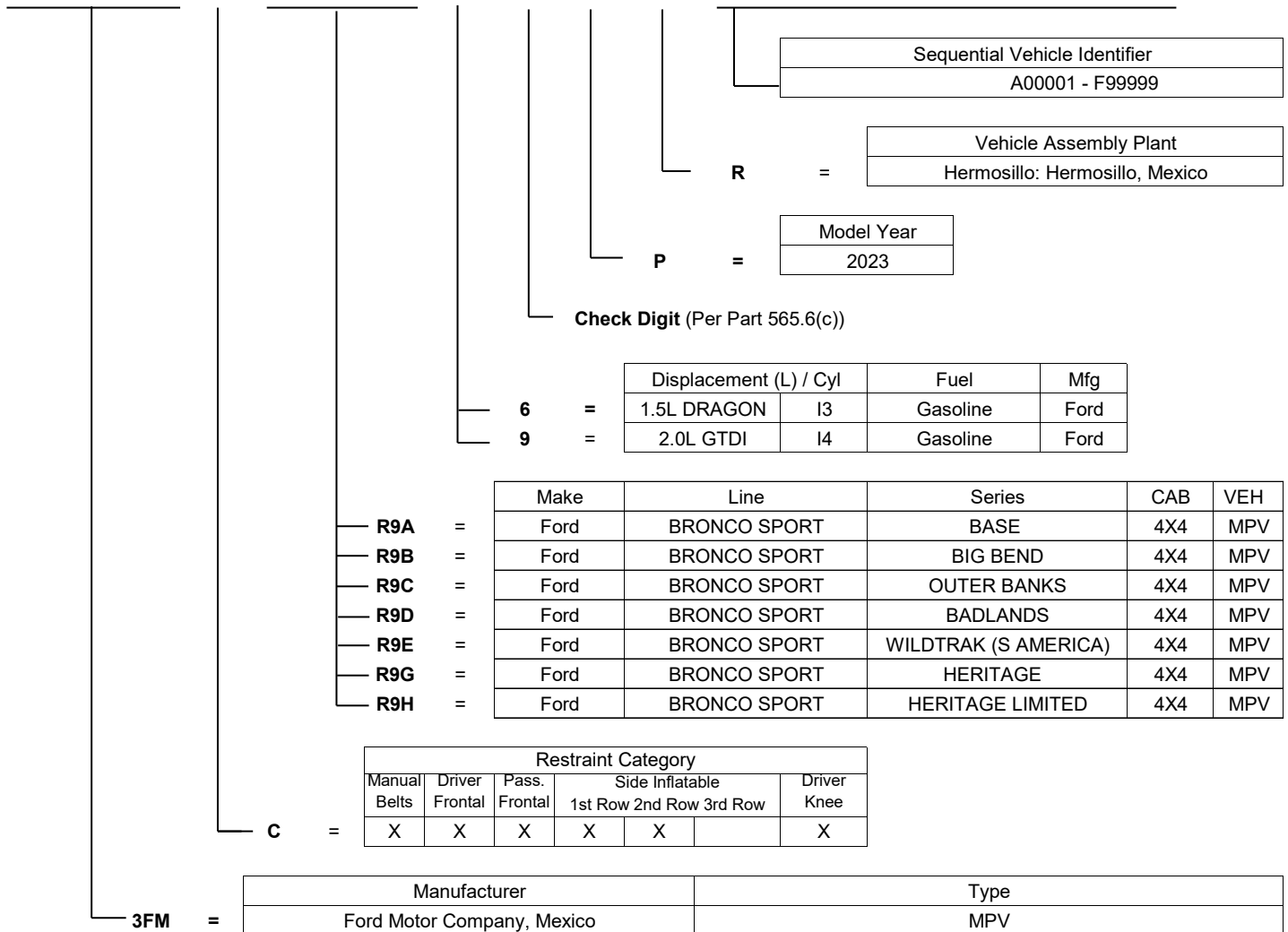
1FM

2023 MY Ford Bronco Sport

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World Manufacturer Identifier (WMI)			Restraint System Category	Make, Car Line, Series, Body Type			Engine Type - Displacement, Cylinders, Fuel Type, Manufacturer, and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

3	F	M	C	R	9	?	?	?	P	R	?	?	?	?	?	?
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2023 MY Ford Econoline

Attachment
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World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1	F	?	?	E	?	?	?	?	P	D	?	?	?	?	?	?
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Sequential Vehicle Identifier
C00001 - E99999

Vehicle Assembly Plant
D = Ohio Assembly Plant: Avon Lake, Ohio

Model Year
P = 2023

Check Digit (Per Part 565.5(c))

	Displacement (L) / Cyl	Fuel	Mfg
K	7.3L	V-8 Econ	Gasoline
N	7.3L	V-8 Prem	Gasoline

	Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
E3F	Ford	Econoline	E-350	SRW / DRW	Cutaway	IV
E3K	Ford	Econoline	E-350	SRW / DRW	Stripped Chassis	IV
E4F	Ford	Econoline	E-450	SRW / DRW	Cutaway	IV
E4K	Ford	Econoline	E-450	SRW / DRW	Stripped Chassis	IV

		GVWR			Restraints							
		Brake System	Class	Range (lbs)	Cat.	Manual Belts	Driver Frontal	Pass. Frontal	Side inflatable			Driver Knee
W	=	Hydraulic	3	10,001 - 14,000	3	x	x	x				
X	=	Hydraulic	4	14,001 - 16,000	3	x	x	x				
3	=	Hydraulic	3	10,001 - 14,000	17							
4	=	Hydraulic	4	14,001 - 16,000	17							
E	=	Hydraulic	3	10,001 - 14,000	2	x	x					
F	=	Hydraulic	4	14,001 - 16,000	2	x	x					

		Manufacturer				Make		Type								
1FC	=	Ford Motor Company, USA				Ford		Basic (Stripped) Chassis								
1FD	=	Ford Motor Company, USA				Ford		Incomplete Vehicle								

2023 MY Ford Edge

Attachment
December 9, 2022

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System Category	Make, Line, Series, Chassis Type, Cab or Body Type, Vehicle Type	Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

2 F M P K 4 ? ? ? P B ? ? ? ? ? ?

2FM =

Sequential Vehicle Identifier A00001 thru F99999			
Vehicle Assembly Plant Oakville: Oakville, Ontario			
B	=		
P	=	Model Year 2023	

Check Digit (Per Part 565.5(c))

P	=	Displacement (L) / Cyl	Fuel	Mfg
9	=	2.7L GTDI V-6	Gasoline	Ford
	=	2.0L GTDI I-4	Gasoline	Ford

K4A	=	Ford	Edge	ST	AWD	4-Door	MPV
K4G	=	Ford	Edge	SE	AWD	4-Door	MPV
K4J	=	Ford	Edge	SEL	AWD	4-Door	MPV
K4K	=	Ford	Edge	Titanium	AWD	4-Door	MPV

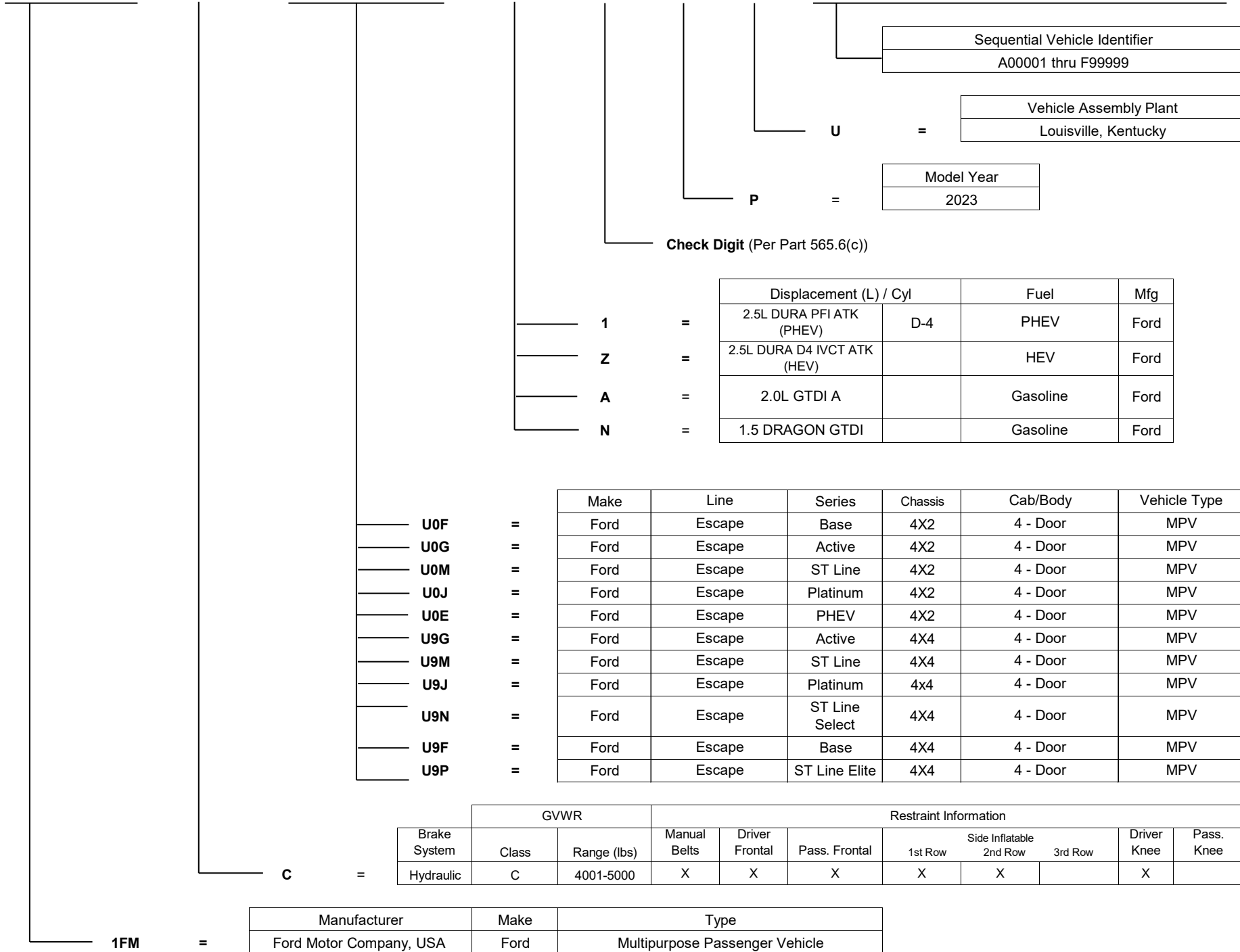
P	=	GVWR			Restraint Information							
		Brake System	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable			Driver Knee	Pass. Knee
		Hydraulic	D	5001-6000	X	X	X	X	X	X	X	X

Manufacturer Ford Motor Company of Canada, Ltd.	Type MPV
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2023 MY Ford Escape

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1	F	M	C	U	?	?	?	?	P	U	?	?	?	?	?	?
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2023 MY Ford Expedition

Attachment
December 9, 2022

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1	F	M	J	?	?	?	?	?	P	E	A	?	?	?	?	?
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Sequential Vehicle Identifier
A00001-A99999

Vehicle Assembly Plant
E
 Kentucky Truck: Jefferson County, Kentucky

Model Year
2023

Check Digit (Per Part 565.6(c))

Displacement (L) / Cyl	Fuel	Mfg
3.5L GTDI	V6	FFV/Gasoline
3.5L GTDI	V6	FFV/Gasoline

Make	Line	Series	Chassis	Cab/Body	Vehicle Type
Ford	Expedition	XL	4X2	4 - Door	MPV
Ford	Expedition	XL	4X4	4 - Door	MPV
Ford	Expedition	XLT	4X2	4 - Door	MPV
Ford	Expedition	XLT	4X4	4 - Door	MPV
Ford	Expedition	King Ranch	4X2	4 - Door	MPV
Ford	Expedition	King Ranch	4X4	4 - Door	MPV
Ford	Expedition	Limited	4x2	4 - Door	MPV
Ford	Expedition	Limited	4x4	4 - Door	MPV
Ford	Expedition	Platinum	4x2	4 - Door	MPV
Ford	Expedition	Platinum	4x4	4 - Door	MPV
Ford	Expedition	Timberline	4x4	4 - Door	MPV
Ford	Expedition MAX	XL	4X2	4 - Door	MPV
Ford	Expedition MAX	XL	4X4	4 - Door	MPV
Ford	Expedition MAX	XLT	4X2	4 - Door	MPV
Ford	Expedition MAX	XLT	4X4	4 - Door	MPV
Ford	Expedition MAX	King Ranch	4X2	4 - Door	MPV
Ford	Expedition MAX	King Ranch	4X4	4 - Door	MPV
Ford	Expedition MAX	Limited	4x2	4 - Door	MPV
Ford	Expedition MAX	Limited	4x4	4 - Door	MPV
Ford	Expedition MAX	Platinum	4x2	4 - Door	MPV
Ford	Expedition MAX	Platinum	4x4	4 - Door	MPV

Brake System	GVWR		Restraints						
	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side inflatable			Driver Knee
						1st Row	2nd Row	3rd Row	
Hydraulic	F	7001 - 8000	x	x	x	x	x	x	

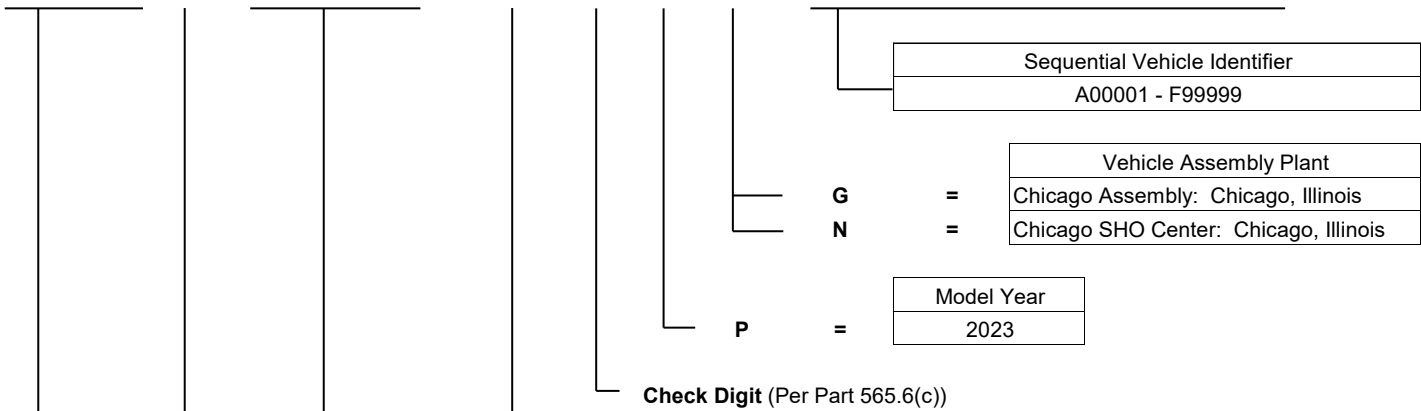
Manufacturer	Make	Type
Ford Motor Company, USA	Ford	Multipurpose Passenger Vehicle

1FM

2023 MY Ford Explorer

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1	F	M	?	K	?	?	?	?	P	?	?	?	?	?	?	?
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	Displacement (L) / Cyl	Fuel	Mfg
B =	3.3L Ti-VCT V-6	Gasoline	Ford
H =	2.3L TiVCT I-4	Gasoline	Ford
W =	3.3L Ti-VCT D4	Hybrid/Electric	Ford
C =	3.0L GTDI V-6	Gasoline	Ford
Y =	3.0L GTDI D4	PHEV	Ford

	Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
K7B =	Ford	Explorer	Base	RWD	4 - Door	MPV
K7D =	Ford	Explorer	XL	RWD	4 - Door	MPV
K7F =	Ford	Explorer	Limited	RWD	4 - Door	MPV
K7H =	Ford	Explorer	Platinum	RWD	4 - Door	MPV
K7L =	Ford	Explorer	King Ranch	RWD	4 - Door	MPV
K7G =	Ford	Explorer	ST	RWD	4 - Door	MPV
K7K =	Ford	Explorer	ST-Line	RWD	4 - Door	MPV
K8A =	Ford	Explorer	Police	4WD	4 - Door	MPV
K8B =	Ford	Explorer	Base	4WD	4 - Door	MPV
K8D =	Ford	Explorer	XL	4WD	4 - Door	MPV
K8F =	Ford	Explorer	Limited	4WD	4 - Door	MPV
K8G =	Ford	Explorer	ST	4WD	4 - Door	MPV
K8H =	Ford	Explorer	Platinum	4WD	4 - Door	MPV
K8L =	Ford	Explorer	King Ranch	4WD	4 - Door	MPV
K8K =	Ford	Explorer	ST-Line	4WD	4 - Door	MPV
K8J =	Ford	Explorer	Timberline	4WD	4 - Door	MPV

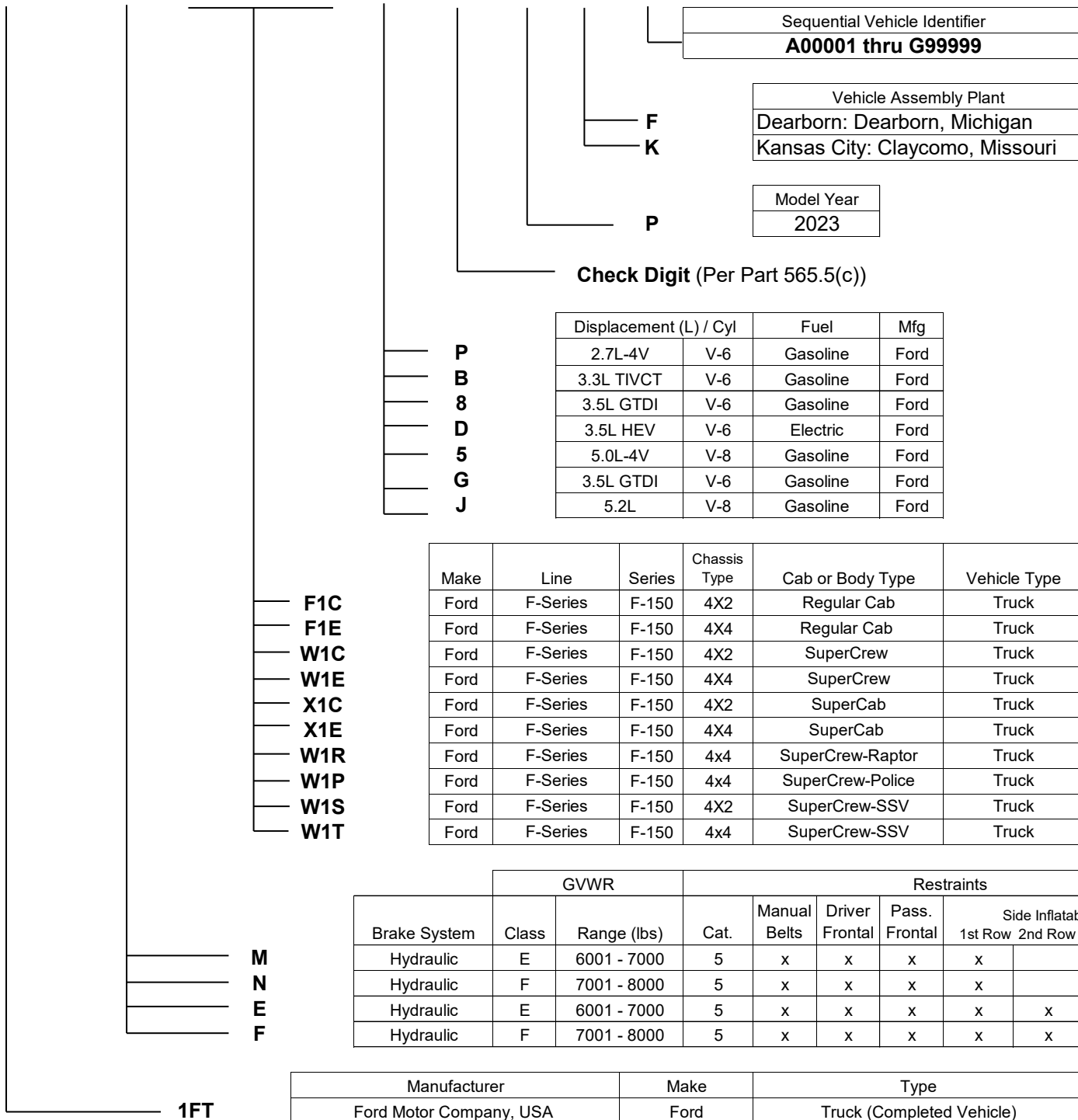
Brake System	GVWR		Restraint Information							
	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable			Driver Knee	Pass. Knee
5 = Hydraulic	E	6001 - 7000	X	X	X	X	X	X	X	X
S = Hydraulic	D	5001-6000	X	X	X	X	X	X	X	X

1FM =	Manufacturer	Make	Type
	Ford Motor Company, USA	Ford	Multipurpose Passenger Vehicle

2023 MY Ford F-150

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1 F T ? ? 1 ? ? ? P ? ? ? ? ? ? ?

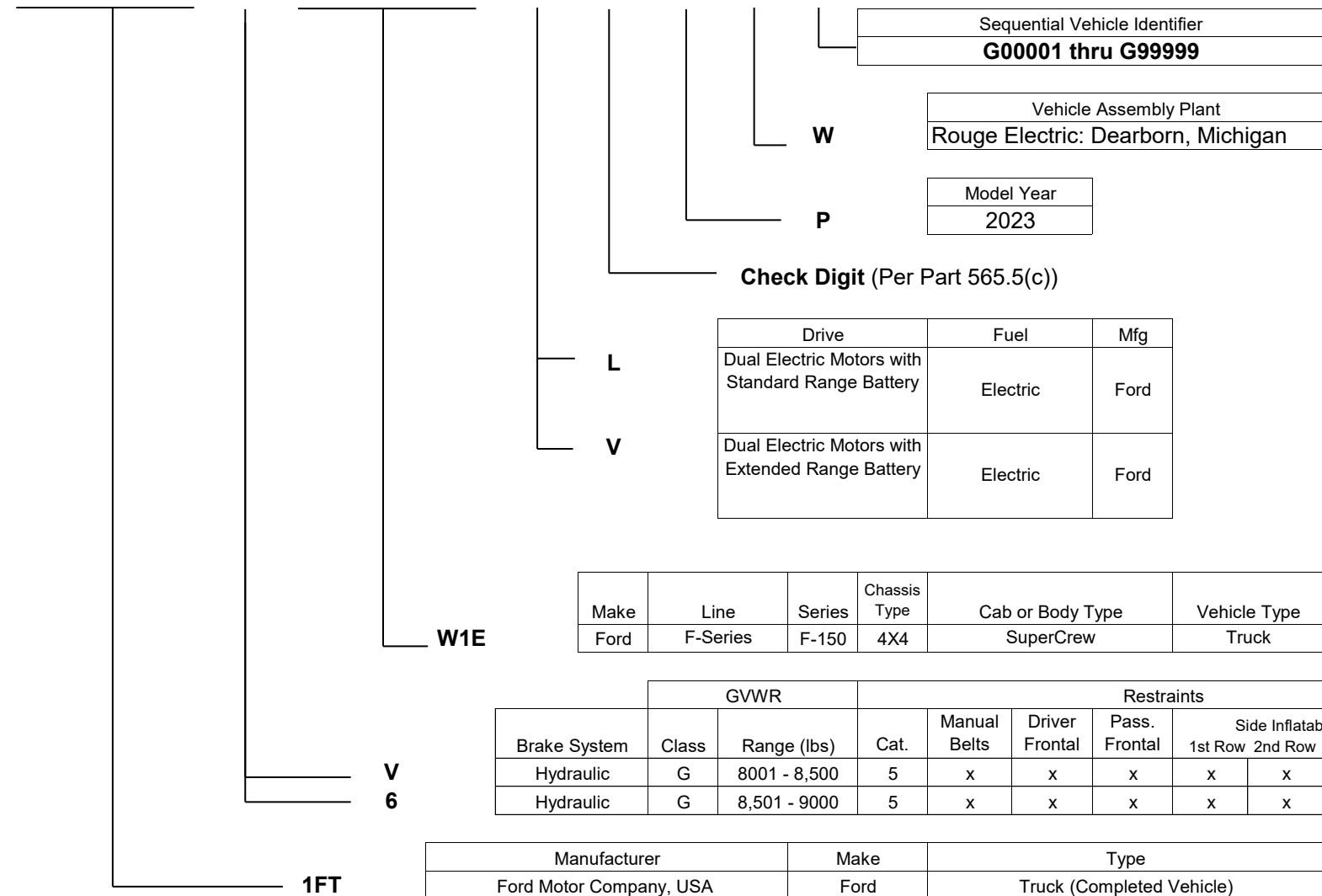


2023 MY Ford F-150 BEV

Attachment
December 9, 2022

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

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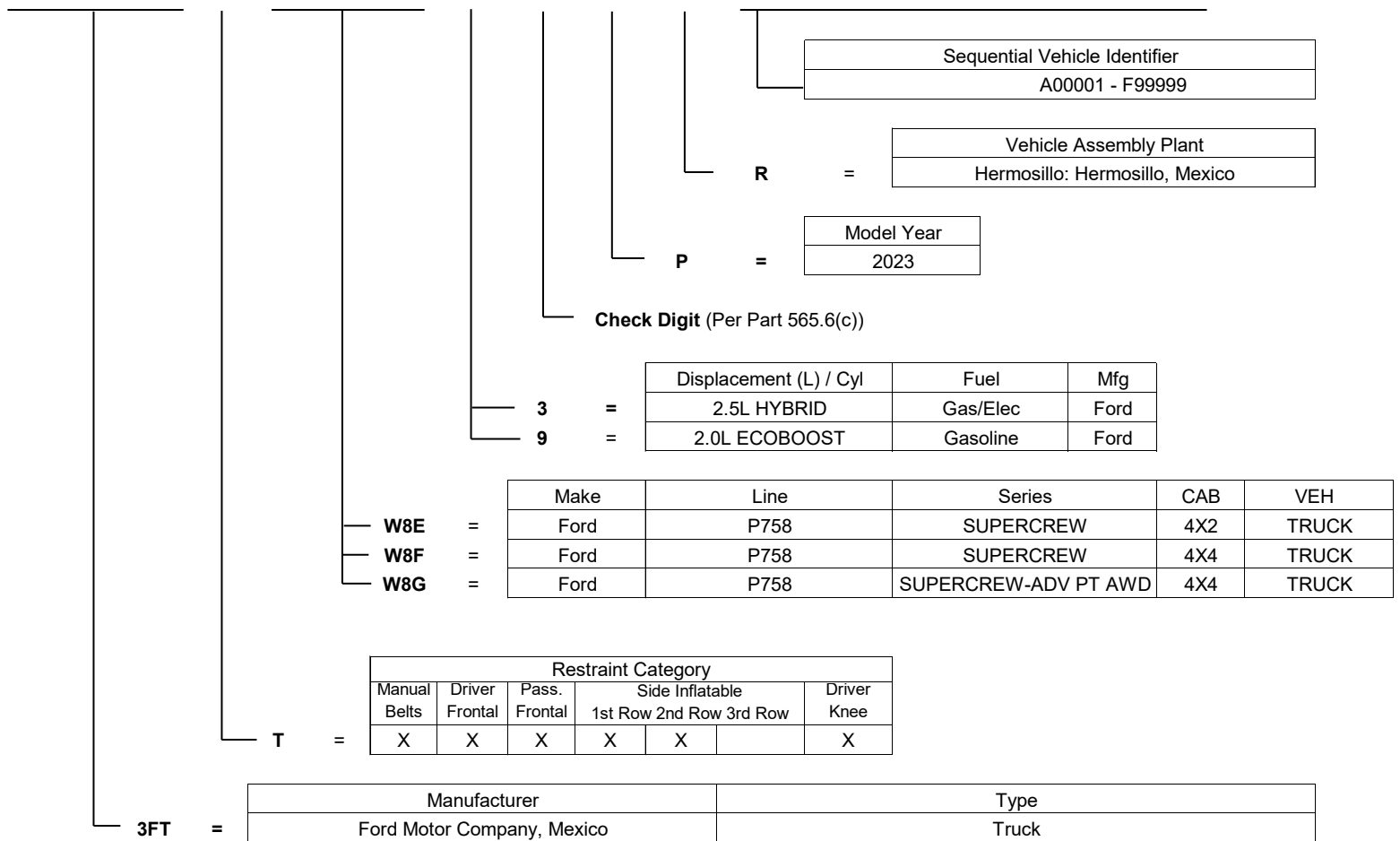


2023 MY Ford Maverick

Attachment
December 9, 2022

World Manufacturer Identifier (WMI)			Restraint System Category	Make, Car Line, Series, Body Type			Engine Type - Displacement, Cylinders, Fuel Type, Manufacturer, and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

3	F	T	T	W	8	?	?	?	P	R	?	?	?	?	?	?
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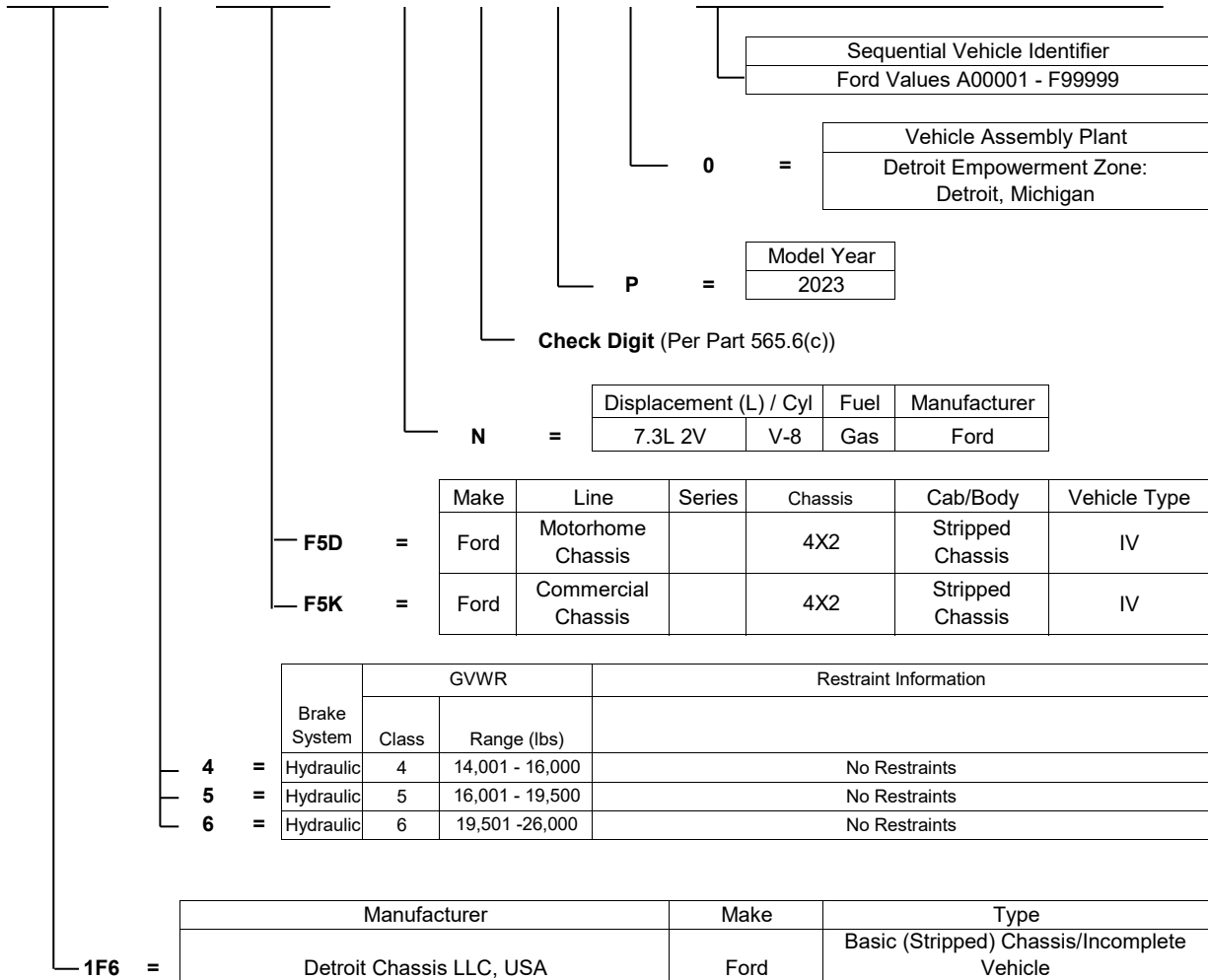


2023 Ford Motorhome-Stripped Chassis

Attachment
December 9, 2022

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type	Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1 F 6 ? F 5 ? N ? P 0 ? ? ? ? ? ?



Sequential Vehicle Identifier
Ford Values A00001 - F99999

Vehicle Assembly Plant
Detroit Empowerment Zone:
Detroit, Michigan

Model Year
2023

Check Digit (Per Part 565.6(c))

Displacement (L) / Cyl	Fuel	Manufacturer
7.3L 2V	V-8	Gas

Make	Line	Series	Chassis	Cab/Body	Vehicle Type
Ford	Motorhome Chassis		4X2	Stripped Chassis	IV
Ford	Commercial Chassis		4X2	Stripped Chassis	IV

Brake System	GVWR		Restraint Information
	Class	Range (lbs)	
4 = Hydraulic	4	14,001 - 16,000	No Restraints
5 = Hydraulic	5	16,001 - 19,500	No Restraints
6 = Hydraulic	6	19,501 - 26,000	No Restraints

Manufacturer	Make	Type
Detroit Chassis LLC, USA	Ford	Basic (Stripped) Chassis/Incomplete Vehicle

2023 MY Ford Mustang Mach-E

Attachment
May 23, 2022

World Manufacturer Identifier (WMI)			Restraint System Category	Make, Car Line, Series, Body Type			Engine Type - Displacement, Cylinders, Fuel Type, Manufacturer, and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

3	F	M	T	K	?	?	?	?	P	M	?	?	?	?	?	?
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Sequential Vehicle Identifier
A00001- F99999

Vehicle Assembly Plant
Cuautitan, Mexico

Model Year
2023

Check Digit (Per Part 565.6(c))

	Drive	Fuel	Mfr
M	Standard Range Battery, Rear Primary Drive Unit	Electric	Ford
7	Extended Range Battery, Rear Primary Drive Unit	Electric	Ford
S	Standard Range Battery, Rear Primary Drive Unit, Smaller Secondary Drive Unit	Electric	Ford
U	Extended Range Battery, Rear Primary Drive Unit, Smaller Secondary Drive Unit	Electric	Ford
X	Extended Range Battery, Rear Primary Drive Unit, Larger Secondary Drive Unit	Electric	Ford
E	Extended Range Battery, Limited Rear Primary Drive Unit, Limited Larger Secondary Drive Unit	Electric	Ford

	Make	Line	Series	Chassis	Body Type	Drive
K1R	Ford	Mustang Mach-E	Select	RWD	4-Door	LHD
K1S	Ford	Mustang Mach-E	Select	AWD	4-Door	LHD
K2S	Ford	Mustang Mach-E	California Route 1	AWD	4-Door	LHD
K3R	Ford	Mustang Mach-E	Premium	RWD	4-Door	LHD
K3S	Ford	Mustang Mach-E	Premium	AWD	4-Door	LHD
K4S	Ford	Mustang Mach-E	GT	AWD	4-Door	LHD

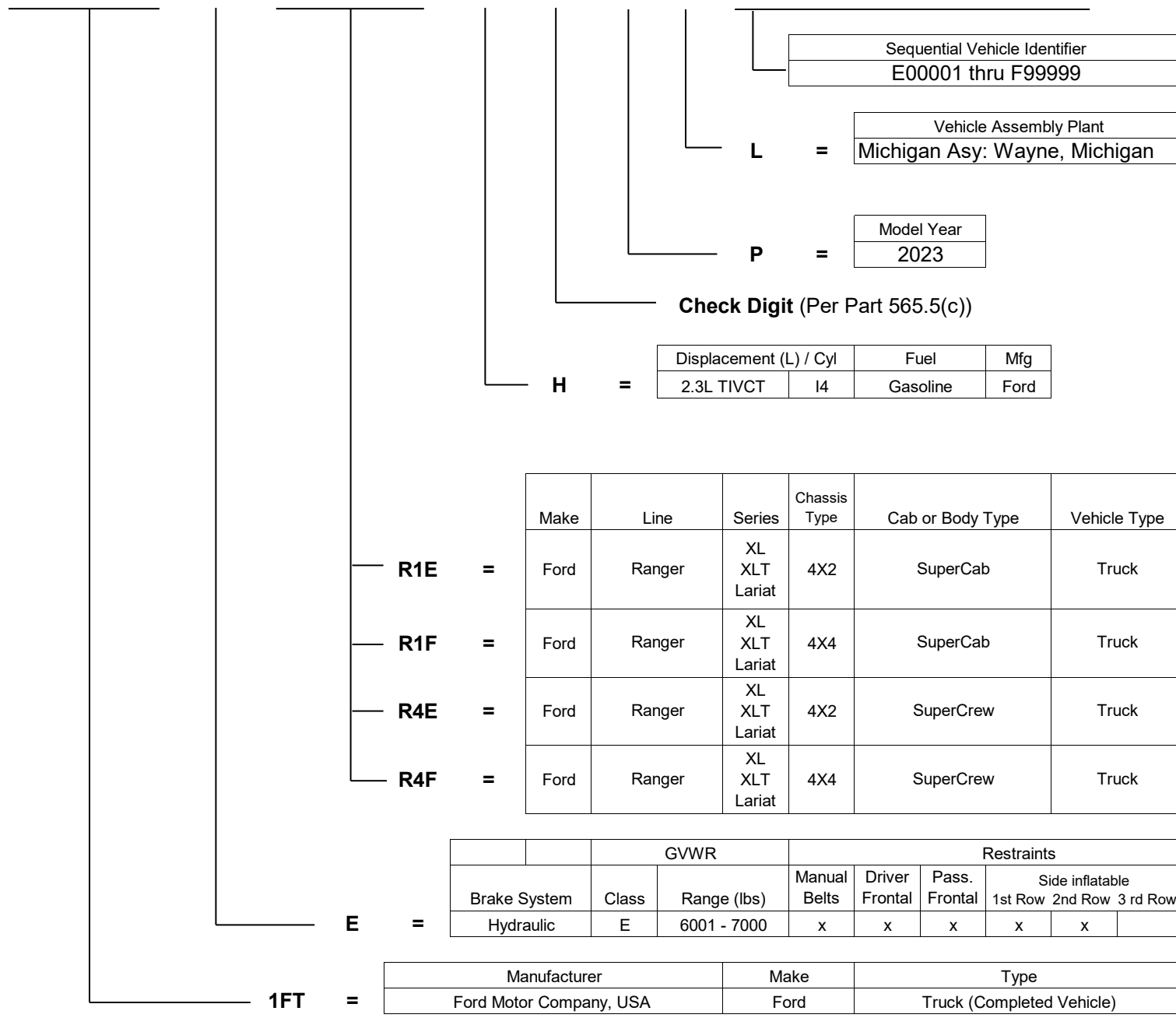
Restraint Information										
Brake System	Class	Range (lb)	Manual Belts	Driver Frontal	Pass. Frontal	1st Row	Side Inflatable 2nd Row	3rd Row	Driver Knee	Pass Knee
Hydraulic	D	5001-6000	X	X	X	X	X		X	

Manufacturer	Make	Type
Ford Motor Company, Mexico	Ford	Multipurpose Passenger Vehicle

3FM =

2023 Ford Ranger

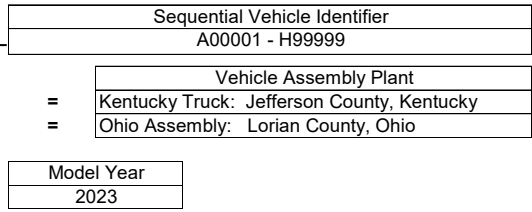
World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	F	T	E	R	?	?	H	?	P	L	?	?	?	?	?	?



2023 Ford Super Duty F-250 and F-350

Attachment
December 9, 2022

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg.	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	F	?	?	?	?	?	?	?	P	?	?	?	?	?	?	?



Check Digit (Per Part 565.6(c))

	A	=	6.8L	V-8	Gasoline	Ford
	N	=	7.3L	V-8	Gasoline	Ford
	M	=	6.7L	V-8	Diesel	Ford
	T	=	6.7L	V-8	Diesel	Ford

	Make	Line	Series	Chassis	Cab or Body Type	Vehicle Type
F2A	Ford	F-Series	F-250	4X2	Regular Cab - SRW	Truck / IV
F2B	Ford	F-Series	F-250	4X4	Regular Cab - SRW	Truck / IV
F3A	Ford	F-Series	F-350	4X2	Regular Cab - SRW	Truck / IV
F3B	Ford	F-Series	F-350	4X4	Regular Cab - SRW	Truck / IV
F3C	Ford	F-Series	F-350	4X2	Regular Cab - DRW	Truck / IV
F3D	Ford	F-Series	F-350	4X4	Regular Cab - DRW	Truck / IV
F3E	Ford	F-Series	F-350	4X2	Regular Cab - SRW	IV
F3F	Ford	F-Series	F-350	4X4	Regular Cab - SRW	IV
F3G	Ford	F-Series	F-350	4X2	Regular Cab - DRW	IV
F3H	Ford	F-Series	F-350	4X4	Regular Cab - DRW	IV
W2A	Ford	F-Series	F-250	4X2	Crew Cab - SRW	Truck / IV
W2B	Ford	F-Series	F-250	4X4	Crew Cab - SRW	Truck / IV
W3A	Ford	F-Series	F-350	4X2	Crew Cab - SRW	Truck / IV
W3B	Ford	F-Series	F-350	4X4	Crew Cab - SRW	Truck / IV
W3C	Ford	F-Series	F-350	4X2	Crew Cab - DRW	Truck / IV
W3D	Ford	F-Series	F-350	4X4	Crew Cab - DRW	Truck / IV
W3E	Ford	F-Series	F-350	4X2	Crew Cab - SRW	IV
W3F	Ford	F-Series	F-350	4X4	Crew Cab - SRW	IV
W3G	Ford	F-Series	F-350	4X2	Crew Cab - DRW	IV
W3H	Ford	F-Series	F-350	4X4	Crew Cab - DRW	IV
X2A	Ford	F-Series	F-250	4X2	SuperCab - SRW	Truck / IV
X2B	Ford	F-Series	F-250	4X4	SuperCab - SRW	Truck / IV
X3A	Ford	F-Series	F-350	4X2	SuperCab - SRW	Truck / IV
X3B	Ford	F-Series	F-350	4X4	SuperCab - SRW	Truck / IV
X3C	Ford	F-Series	F-350	4X2	SuperCab - DRW	Truck / IV
X3D	Ford	F-Series	F-350	4X4	SuperCab - DRW	Truck / IV
X3E	Ford	F-Series	F-350	4X2	SuperCab - SRW	IV
X3F	Ford	F-Series	F-350	4X4	SuperCab - SRW	IV
X3G	Ford	F-Series	F-350	4X2	SuperCab - DRW	IV
X3H	Ford	F-Series	F-350	4X4	SuperCab - DRW	IV

			GVWR			Restraints						
			Brakes	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable			Driver Knee
								1st Row	2nd Row	3rd Row		
B	=	Hydraulic	H	9,001-10,000	X	X	X	X				
R	=	Hydraulic	3	10,001-14,000	X	X	X	X				
7	=	Hydraulic	H	9,001-10,000	X	X	X	X	X			
8	=	Hydraulic	3	10,001-14,000	X	X	X	X	X			

1FD	=	Manufacturer	Ford Motor Company, USA	Make	Ford	Type	Incomplete Vehicle
1FT	=	Manufacturer	Ford Motor Company, USA	Make	Ford	Type	Truck

2023 Ford Super Duty F-450, F-550, F-600

Attachment
December 9, 2022

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg.	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1	F	?	?	?	?	?	?	?	P	?	?	?	?	?	?	?
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Sequential Vehicle Identifier
A00001 - H99999

Vehicle Assembly Plant
E = Kentucky Truck: Jefferson County, Kentucky
D = Ohio Assembly: Lorain County, Ohio

Model Year
2023

Check Digit (Per Part 565.6(c))

	A	=	6.8L	V-8	Gasoline	Ford
	N	=	7.3L	V-8	Gasoline	Ford
	M	=	6.7L	V-8	Diesel	Ford
	T	=	6.7L	V-8	Diesel	Ford

	Make	Line	Series	Chassis	Cab or Body Type	Vehicle Type
F4C	Ford	F-Series	F-450	4X2	Regular Cab - DRW	Truck / IV
F4D	Ford	F-Series	F-450	4X4	Regular Cab - DRW	Truck / IV
F4G	Ford	F-Series	F-450	4X2	Regular Cab - DRW	IV
F4H	Ford	F-Series	F-450	4X4	Regular Cab - DRW	IV
F5G	Ford	F-Series	F-550	4X2	Regular Cab - DRW	IV
F5H	Ford	F-Series	F-550	4X4	Regular Cab - DRW	IV
W4C	Ford	F-Series	F-450	4X2	Crew Cab - DRW	Truck / IV
W4D	Ford	F-Series	F-450	4X4	Crew Cab - DRW	Truck / IV
W4G	Ford	F-Series	F-450	4X2	Crew Cab - DRW	IV
W4H	Ford	F-Series	F-450	4X4	Crew Cab - DRW	IV
W5G	Ford	F-Series	F-550	4X2	Crew Cab - DRW	IV
W5H	Ford	F-Series	F-550	4X4	Crew Cab - DRW	IV
X4G	Ford	F-Series	F-450	4X2	SuperCab - DRW	IV
X4H	Ford	F-Series	F-450	4X4	SuperCab - DRW	IV
X5G	Ford	F-Series	F-550	4X2	SuperCab - DRW	IV
X5H	Ford	F-Series	F-550	4X4	SuperCab - DRW	IV
F6K	Ford	F-Series	F-600	4X2	Regular Cab - DRW	IV
F6L	Ford	F-Series	F-600	4X4	Regular Cab - DRW	IV

		GVWR			Restraints						
		Brakes	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable			Driver Knee
							1st Row	2nd Row	3rd Row		
R	=	Hydraulic	3	10,001-14,000	X	X	X	X			
T	=	Hydraulic	4	14,001-16,000	X	X	X	X			
U	=	Hydraulic	5	16,001-19,500	X	X	X	X			
8	=	Hydraulic	3	10,001-14,000	X	X	X	X	X		
9	=	Hydraulic	4	14,001-16,000	X	X	X	X	X		
0	=	Hydraulic	5	16,001-19,500	X	X	X	X	X		
F	=	Hydraulic	6	19,501-26,000	X	X	X	X			

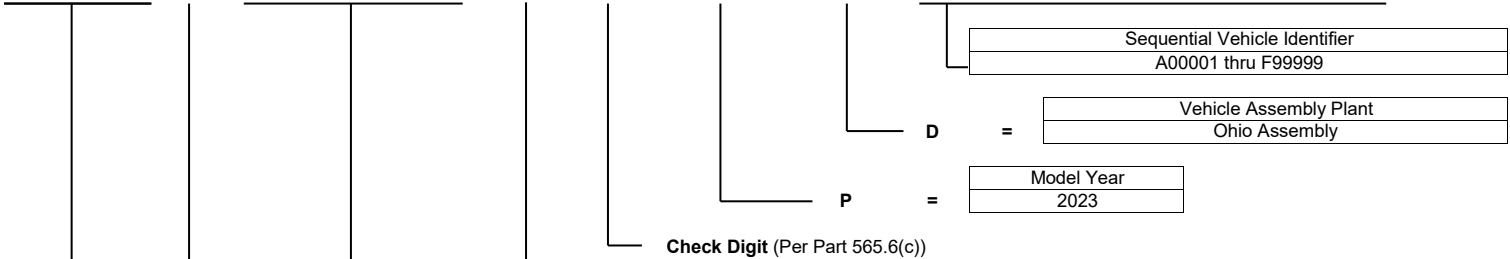
1FD	=	Manufacturer	Ford Motor Company, USA	Make	Ford	Type	Incomplete Vehicle
1FT	=	Manufacturer	Ford Motor Company, USA	Make	Ford	Type	Truck

2023 MY Ford SuperDuty F-650 F-750

Attachment
December 9, 2022

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System				Line, Series, Chassis Type, Cab or Body Type, Vehicle Type	Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1	F	D	?	?	?	?	?	?	P	D	?	?	?	?	?	?
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	Displacement (L) / Cyl	Fuel	Manufacturer
C	6.7L V-8	Diesel	Ford
E	6.7L V-8	Diesel	Ford
X	6.7L V-8	Diesel	Ford
N	7.3L V-8	Gas/ Gaseous Prep	Ford

	Make	Line	Series	Chassis Type	Cab or Body Type	Type
F6A	Ford	F-Super Duty Gas	F-650	DRW 4X2	Reg Cab Straight Frame	IV
F6B	Ford	F-Super Duty Gas	F-650	DRW 4X2	Reg Cab Kick-up Frame	IV
F6C	Ford	F-Super Duty Gas	F-650	DRW 4X2	Reg Cab Straight Frame	IV
F6D	Ford	F-Super Duty Diesel	F-650	DRW 4X2	Reg Cab Straight Frame	IV
F6E	Ford	F-Super Duty Diesel	F-650	DRW 4X2	Reg Cab Kick-up Frame	IV
F6T	Ford	F-Super Duty Diesel	F-650	DRW 4X2	Reg Cab Tractor	IV
F7A	Ford	F-Super Duty Gas	F-750	DRW 4X2	Reg Cab Straight Frame	IV
F7D	Ford	F-Super Duty Diesel	F-750	DRW 4X2	Reg Cab Straight Frame	IV
F7T	Ford	F-Super Duty Diesel	F-750	DRW 4X2	Reg Cab Tractor	IV
W6A	Ford	F-Super Duty Gas	F-650	DRW 4X2	Crew Cab Straight Frame	IV
W6B	Ford	F-Super Duty Gas	F-650	DRW 4X2	Crew Cab Kick-up Frame	IV
W6D	Ford	F-Super Duty Diesel	F-650	DRW 4X2	Crew Cab Straight Frame	IV
W6E	Ford	F-Super Duty Diesel	F-650	DRW 4X2	Crew Cab Kick-up Frame	IV
W6T	Ford	F-Super Duty Diesel	F-650	DRW 4X2	Crew Cab Tractor	IV
W7A	Ford	F-Super Duty Gas	F-750	DRW 4X2	Crew Cab Straight Frame	IV
W7D	Ford	F-Super Duty Diesel	F-750	DRW 4X2	Crew Cab Straight Frame	IV
W7T	Ford	F-Super Duty Diesel	F-750	DRW 4X2	Crew Cab Tractor	IV
X6A	Ford	F-Super Duty Gas	F-650	DRW 4X2	Super Cab Straight Frame	IV
X6B	Ford	F-Super Duty Gas	F-650	DRW 4X2	Super Cab Kick-up Frame	IV
X6D	Ford	F-Super Duty Diesel	F-650	DRW 4X2	Super Cab Straight Frame	IV
X6E	Ford	F-Super Duty Diesel	F-650	DRW 4X2	Super Cab Kick-up Frame	IV
X6T	Ford	F-Super Duty Diesel	F-650	DRW 4X2	Super Cab Tractor	IV
X7A	Ford	F-Super Duty Gas	F-750	DRW 4X2	Super Cab Straight Frame	IV
X7D	Ford	F-Super Duty Diesel	F-750	DRW 4X2	Super Cab Straight Frame	IV
X7T	Ford	F-Super Duty Diesel	F-750	DRW 4X2	Super Cab Tractor	IV

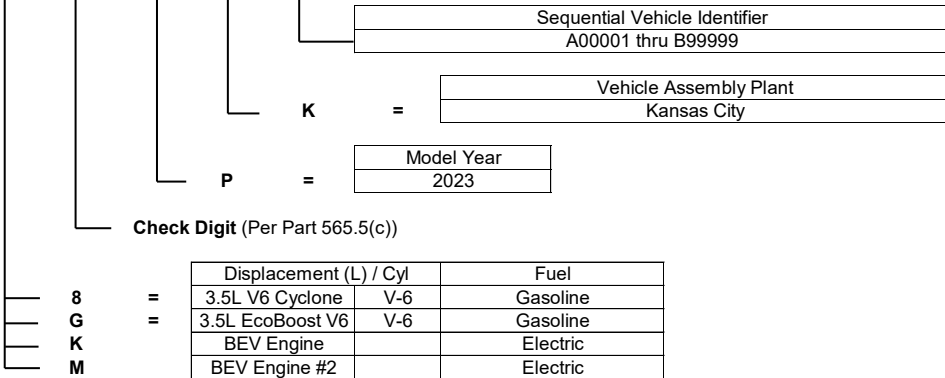
	Brake System	GVWR			Restraint Information						
		Class	Range (lbs)	Cat.	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable 1st Row 2nd Row 3rd Row			Driver Knee
N	Hydraulic	6	19,501 - 26,000	1	x						
P	Hydraulic	7	26,001 - 33,000	1	x						
W	Air	6	19,501 - 26,000	1	x						
X	Air	7	26,001 - 33,000	1	x						
Y	Air	8	33,001 - 55,000	1	x						

	Manufacturer	Make	Type
1FD	Ford Motor Company	Ford	Incomplete Vehicle

2023 Ford Transit

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type	Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1 F ? ? ? ? ? ? ? P K ? ? ? ? ? ?



	Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type	GVWR	ROOF	Wheelbase
E2Y	Ford	Transit	150	AWD	Van	Truck/IV	8670#	Low	130/148
E1Y	Ford	Transit	150	RWD	Van	Truck/IV	8670#	Low	130/148
R2Y	Ford	Transit	250	AWD	Van	Truck/IV	9070#	Low	130/148
R1Y	Ford	Transit	250	RWD	Van	Truck/IV	9070#	Low	130/148
W1Y	Ford	Transit	350	RWD	Van	Truck/IV	9500#	Low	130/148
W2Y	Ford	Transit	350	AWD	Van	Truck/IV	9500#	Low	130/148
F1Y	Ford	Transit	350 HD	RWD	Van	Truck/IV	9950#	Low	148
F2Y	Ford	Transit	350 HD	AWD	Van	Truck/IV	9950#	Low	148
E1C	Ford	Transit	150	RWD	Van	Truck/IV	8670#	Medium	130/148
E2C	Ford	Transit	150	AWD	Van	Truck/IV	8670#	Medium	130/148
R1C	Ford	Transit	250	RWD	Van	Truck/IV	9070#	Medium	130/148
R2C	Ford	Transit	250	AWD	Van EL	Truck/IV	9070#	Medium	130/148
W9C	Ford	Transit	350	RWD	Van	Truck/IV	9500#	Medium	130/148
W2C	Ford	Transit	350	AWD	Van	Truck/IV	9500#	Medium	130/148
F7C	Ford	Transit	350 HD	RWD	Van	Truck/IV	9950#	Medium	148
F8C	Ford	Transit	350 HD	AWD	Van	Truck/IV	9950#	Medium	148
R1X	Ford	Transit	250	RWD	Van	Truck/IV	9070#	High	148
R2X	Ford	Transit	250	AWD	Van	Truck/IV	9070#	High	148
R3X	Ford	Transit	250	RWD	Van EL	Truck/IV	9070#	High	148
R3U	Ford	Transit	250	AWD	Van EL	Truck/IV	9070#	High	148
W1X	Ford	Transit	350	RWD	Van	Truck/IV	9500#	High	148
W2X	Ford	Transit	350	AWD	Van	Truck/IV	9500#	High	148
W3X	Ford	Transit	350	RWD	Van EL	Truck/IV	9500#	High	148
W3U	Ford	Transit	350	AWD	Van EL	Truck/IV	9500#	High	148
F5X	Ford	Transit	350 HD	RWD	Van	Truck/IV	9950#	High	148
F6X	Ford	Transit	350 HD	AWD	Van	Truck/IV	9950#	High	148
F7X	Ford	Transit	350 HD	RWD	Van EL	Truck/IV	9950#	High	148
F8X	Ford	Transit	350 HD	AWD	Van EL	Truck/IV	9950#	High	148
F4X	Ford	Transit	350 HD	DRW - RWD	Van EL DRW	Truck/IV	9950#	High	148
F4U	Ford	Transit	350 HD	DRW - AWD	Van EL DRW	Truck/IV	9950#	High	148
S4X	Ford	Transit	350 HD	DRW - RWD	Van EL DRW	Truck/IV	10360#	High	148
S4U	Ford	Transit	350 HD	DRW - AWD	Van EL DRW	Truck/IV	10360#	High	148
U8X	Ford	Transit	350 HD	DRW - RWD	Van EL DRW	Truck/IV	11000#	High	148
U8U	Ford	Transit	350 HD	DRW - AWD	Van EL DRW	Truck/IV	11000#	High	148
X2Y	Ford	Transit	350	RWD	Pass Van	Bus/IV	9250#/9400#	Low	148
X9Y	Ford	Transit	350	AWD	Pass Van	Bus/IV	9250#/9550#	Low	148
X2C	Ford	Transit	350	RWD	Pass Van	Bus/IV	9250#/9400#	Medium	148
X9C	Ford	Transit	350	AWD	Pass Van	Bus/IV	9250#/9550#	Medium	148
X2X	Ford	Transit	350	RWD	Pass Van	Bus/IV	9250#/9400#	High	148
X9X	Ford	Transit	350	AWD	Pass Van	Bus/IV	9250#/9550#	High	148
U4X	Ford	Transit	350 HD	DRW - RWD	Pass Van EL	Bus/IV	10360#	High	148
U5X	Ford	Transit	350 HD	DRW - AWD	Pass Van EL	Bus/IV	10360#	High	148
R5P	Ford	Transit	250	RWD	Cutaway	IV	9070#	N/A	138/156
R7P	Ford	Transit	250	AWD	Cutaway	IV	9070#	N/A	138/156
W5P	Ford	Transit	350	RWD	Cutaway	IV	9500#	N/A	138/156/178
W7P	Ford	Transit	350	AWD	Cutaway	IV	9500#	N/A	138/156/178
F1P	Ford	Transit	350 HD	RWD	Cutaway	IV	9950#	N/A	156/178
F2P	Ford	Transit	350 HD	AWD	Cutaway	IV	9950#	N/A	156/178
F6P	Ford	Transit	350 HD	RWD	Cutaway	IV	9950#	N/A	138/156/178
F8P	Ford	Transit	350 HD	AWD	Cutaway	IV	9950#	N/A	138/156/178
S6P	Ford	Transit	350 HD	RWD	Cutaway	IV	10360#	N/A	138/156/178
S8P	Ford	Transit	350 HD	AWD	Cutaway	IV	10360#	N/A	138/156/178
U6P	Ford	Transit	350 HD	RWD	Cutaway	IV	11000#	N/A	138/156/178
U8P	Ford	Transit	350 HD	AWD	Cutaway	IV	11000#	N/A	138/156/178
R5Z	Ford	Transit	250	RWD	Chassis Cab	IV	9070#	N/A	138/156
R7Z	Ford	Transit	250	AWD	Chassis Cab	IV	9070#	N/A	138/156
W5Z	Ford	Transit	350	RWD	Chassis Cab	IV	9500#	N/A	138/156/178
W7Z	Ford	Transit	350	AWD	Chassis Cab	IV	9500#	N/A	138/156/178
F1Z	Ford	Transit	350 HD	RWD	Chassis Cab	IV	9950#	N/A	156/178
F2Z	Ford	Transit	350 HD	AWD	Chassis Cab	IV	9950#	N/A	156/178
F6Z	Ford	Transit	350 HD	RWD	Chassis Cab	IV	9950#	N/A	138/156/178
F8Z	Ford	Transit	350 HD	AWD	Chassis Cab	IV	9950#	N/A	138/156/178
S6Z	Ford	Transit	350 HD	RWD	Chassis Cab	IV	10360#	N/A	138/156/178
S8Z	Ford	Transit	350 HD	AWD	Chassis Cab	IV	10360#	N/A	138/156/178
U6Z	Ford	Transit	350 HD	RWD	Chassis Cab	IV	11000#	N/A	138/156/178
U8Z	Ford	Transit	350 HD	AWD	Chassis Cab	IV	11000#	N/A	138/156/178
E1Z	Ford	Transit	150	RWD	Crew Van	Truck/IV	8670#	Low	130/148
E9Z	Ford	Transit	150	AWD	Crew Van	Truck/IV	8670#	Low	130/148
R1Z	Ford	Transit	250	RWD	Crew Van	Truck/IV	9070#	Low	130/148
R2Z	Ford	Transit	250	AWD	Crew Van	Truck/IV	9070#	Low	130/148
W1Z	Ford	Transit	350	RWD	Crew Van	Truck/IV	9250#/9500#	Low	130/148
W2Z	Ford	Transit	350	AWD	Crew Van	Truck/IV	9250#/9500#	Low	130/148

2023 Ford Transit

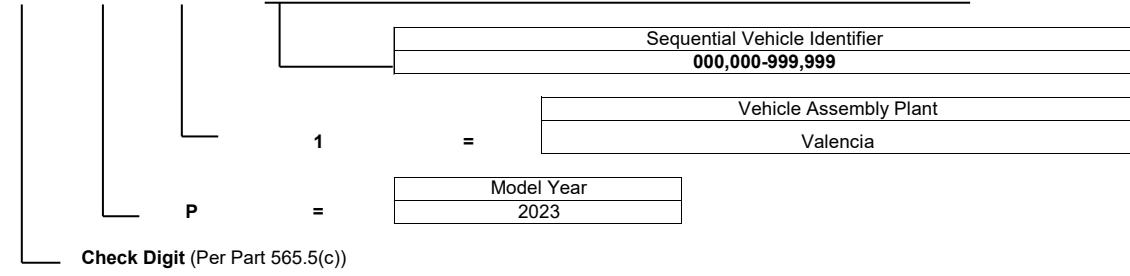
E1D	=	Ford	Transit	150	RWD	Crew Van	Truck/IV	8670#	Medium	130/148
E2D	=	Ford	Transit	150	AWD	Crew Van	Truck/IV	8670#	Medium	130/148
R1D	=	Ford	Transit	250	RWD	Crew Van	Truck/IV	9070#	Medium	130/148
R2D	=	Ford	Transit	250	AWD	Crew Van	Truck/IV	9070#	Medium	130/148
W1D	=	Ford	Transit	350	RWD	Crew Van	Truck/IV	9250#/9500#	Medium	130/148
W2D	=	Ford	Transit	350	AWD	Crew Van	Truck/IV	9250#/9500#	Medium	130/148
R1V	=	Ford	Transit	250	RWD	Crew Van	Truck/IV	9070#	High	148
R2V	=	Ford	Transit	250	AWD	Crew Van	Truck/IV	9070#	High	148
W1V	=	Ford	Transit	350	RWD	Crew Van	Truck/IV	9500#	High	148
W2V	=	Ford	Transit	350	AWD	Crew Van	Truck/IV	9500#	High	148
F4V	=	Ford	Transit	350 HD	DRW - RWD	Crew Van EL DRW	Truck/IV	9950#	High	148
F4W	=	Ford	Transit	350 HD	DRW - AWD	Crew Van EL DRW	Truck/IV	9950#	High	148
S4V	=	Ford	Transit	350 HD	DRW - RWD	Crew Van EL DRW	Truck/IV	10360#	High	148
S4W	=	Ford	Transit	350 HD	DRW - AWD	Crew Van EL DRW	Truck/IV	10360#	High	148

GVWR				Restraints						
Brake System	Class	Range (lbs)	Cat.	Manual Belts	Driver Frontal	Pass. Frontal	Side inflatable 1st Row	Side inflatable 1st & 2nd Row	Side inflatable 1st, 2nd and 3rd Row	Driver Knee
N	=	Hydraulic	G	8,501 - 9,000	3	x	x	x		
S	=	Hydraulic	H	9,001 - 10,000	3	x	x	x		
W	=	Hydraulic	3	10,001 - 14,000	3	x	x	x		
C	=	Hydraulic	G	8,501 - 9,000	2	x	x			
D	=	Hydraulic	H	9,001 - 10,000	2	x	x			
E	=	Hydraulic	3	10,001 - 14,000	2	x	x			
Y	=	Hydraulic	G	8,501 - 9,000	4	x	x	x		
B	=	Hydraulic	H	9,001 - 10,000	4	x	x	x		
R	=	Hydraulic	3	10,001 - 14,000	4	x	x	x		
K	=	Hydraulic	G	8,501 - 9,000	14	x	x	x		
L	=	Hydraulic	H	9,001 - 10,000	14	x	x	x		
M	=	Hydraulic	3	10,001 - 14,000	14	x	x	x		
Z	=	Hydraulic	G	8,501 - 9,000	6	x	x	x	x	
A	=	Hydraulic	H	9,001 - 10,000	6	x	x	x	x	
V	=	Hydraulic	3	10,001 - 14,000	6	x	x	x	x	

	Manufacturer	Make	Type
1FB	=	Ford Motor Company, USA	Bus
1FD	=	Ford Motor Company, USA	Incomplete Vehicle
1FM	=	Ford Motor Company, USA	Multipurpose Passenger Vehicle
1FT	=	Ford Motor Company, USA	Truck (Completed Vehicle)

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System Category	Make, Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

N	M	0	?	?	?	?	2	?	P	1	?	?	?	?	?	?
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2	Displacement (L) / Cyl	Fuel	Mfg
	2.0L GDI	I4	Gasoline Ford

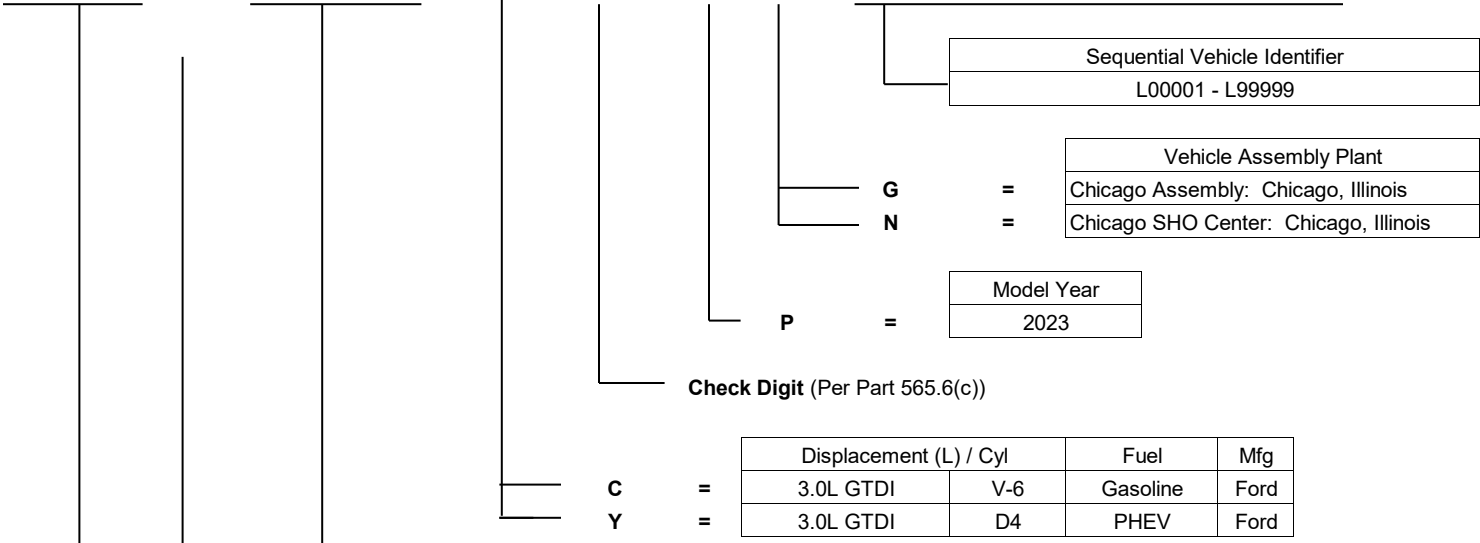
Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
Ford	Transit Connect	XL	Short Wheelbase	Van	Dual Sliding Door
Ford	Transit Connect	XL	Short Wheelbase	Van	Dual Sliding Door
Ford	Transit Connect	XL	Short Wheelbase	Van	Single Sliding Door
Ford	Transit Connect	XL	Short Wheelbase	Van	Single Sliding Door
Ford	Transit Connect	XL	Long Wheelbase	Van	Dual Sliding Door
Ford	Transit Connect	XL	Long Wheelbase	Van	Dual Sliding Door
Ford	Transit Connect	XL	Long Wheelbase	Van	Single Sliding Door
Ford	Transit Connect	XL	Long Wheelbase	Van	Single Sliding Door
Ford	Transit Connect	XLT	Short Wheelbase	Van	Dual Sliding Door
Ford	Transit Connect	XLT	Short Wheelbase	Van	Dual Sliding Door
Ford	Transit Connect	XLT	Short Wheelbase	Van	Single Sliding Door
Ford	Transit Connect	XLT	Short Wheelbase	Van	Single Sliding Door
Ford	Transit Connect	XLT	Long Wheelbase	Van	Dual Sliding Door
Ford	Transit Connect	XLT	Long Wheelbase	Van	Dual Sliding Door
Ford	Transit Connect	XLT	Long Wheelbase	Van	Single Sliding Door
Ford	Transit Connect	XLT	Long Wheelbase	Van	Single Sliding Door
Ford	Transit Connect	XL	Long Wheelbase	Van	U.S. Postal Van
Ford	Transit Connect	XL	Long Wheelbase	Wagon	
Ford	Transit Connect	XLT	Long Wheelbase	Wagon	
Ford	Transit Connect	XL	Long Wheelbase	Wagon	
Ford	Transit Connect	XLT	Long Wheelbase	Wagon	
Ford	Transit Connect	Titanium	Long Wheelbase	Wagon	

L	=	GVWR			Restraint Information							
		Brake System	Class	Range (lbs)	Cat.	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatables			Driver Knee
									1st Row	2nd Row	3rd Row	
D	=	Hydraulic	D	5,001-6,000	4	x	x	x	x			
G	=	Hydraulic	D	5,001-6,000	4	x	x	x	x	x	x	
8	=	Hydraulic	D	5,001-6,000	4	x	x		x			

NM0	=	Manufacturer	Type
		Ford Motor Company of Europe	Truck

2023 Lincoln Aviator

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
5	L	M	?	J	?	?	?	?	P	?	L	?	?	?	?	?



		J6W	=	Lincoln	Aviator	Base	RWD	4 - Door	MPV
		J6X	=	Lincoln	Aviator	Base	AWD	4 - Door	MPV
		J0W	=	Lincoln	Aviator	Livery	RWD	4 - Door	MPV
		J0X	=	Lincoln	Aviator	Livery	AWD	4 - Door	MPV
		J7W	=	Lincoln	Aviator	Reserve	RWD	4 - Door	MPV
		J7X	=	Lincoln	Aviator	Reserve	AWD	4 - Door	MPV
		J8X	=	Lincoln	Aviator	Grand Touring	AWD	4 - Door	MPV
		J9X	=	Lincoln	Aviator	Black Label	AWD	4 - Door	MPV
		J9Y	=	Lincoln	Aviator	Blk Label Grand Touring	AWD	4 - Door	MPV

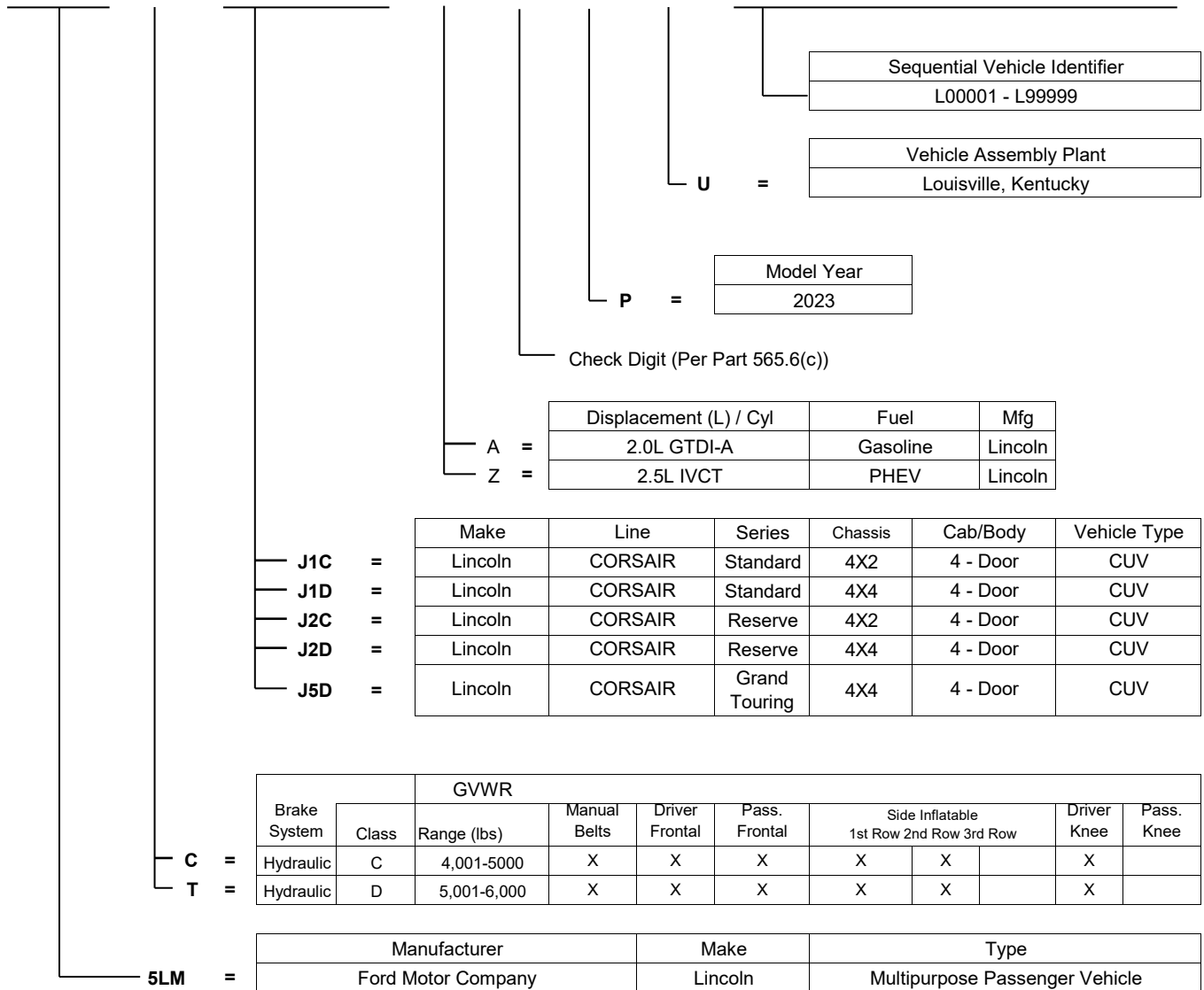
		GVWR			Restraint Information							
		Brake System	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable			Driver Knee	Pass. Knee
	5	Hydraulic	E	6001 - 7000	X	X	X	1st Row	2nd Row	3rd Row	X	X
	Y	Hydraulic	F	7001 - 8000	X	X	X	X	X	X	X	X

5LM	=	Manufacturer	Make	Type
		Ford Motor Company, USA	Lincoln	Multipurpose Passenger Vehicle

2023 MY Lincoln Corsair

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

5	L	M	?	J	?	?	?	?	P	U	L	?	?	?	?	?
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2023 MY Lincoln Nautilus

Attachment
December 9, 2022

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System Category	Make, Line, Series, Chassis Type, Cab or Body Type, Vehicle Type	Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

2	L	M	P	J	?	?	?	?	P	B	?	?	?	?	?	?
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Sequential Vehicle Identifier
L10000 thru L99999

Vehicle Assembly Plant
Oakville: Oakville, Ontario

Model Year
2023

Check Digit (Per Part 565.5(c))

P	=	Displacement (L) / Cyl	Fuel	Mfg
9	=	2.7L GTDI	V-6	Gasoline
		2.0L GTDi	I4	Gasoline

Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
J6J	Lincoln	Nautilus	FWD	4-Door	MPV
J8J	Lincoln	Nautilus	AWD	4-Door	MPV
J6K	Lincoln	Nautilus	Reserve	FWD	4-Door
J8K	Lincoln	Nautilus	Reserve	AWD	4-Door
J9J	Lincoln	Nautilus	Blk Label	AWD	4-Door

Brake System	GVWR		Restraint Information							
	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable			Driver Knee	Pass. Knee
Hydraulic	D	5001-6000	X	X	X	X	X	X	X	X

2LM = Manufacturer Ford Motor Company of Canada, Ltd.	Type MPV
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World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

5	L	M	J	J	?	?	G	?	P	E	L	?	?	?	?	?
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Sequential Vehicle Identifier
L00001-L99999

Vehicle Assembly Plant
= Kentucky Truck: Jefferson County, Kentucky

Model Year
2023

Check Digit (Per Part 565.6(c))

Displacement (L) / Cyl	Fuel	Mfg
3.5L GTDI	V6	FFV/Gasoline

G

	Make	Line	Series	Chassis Type	Cab/Body Type	Vehicle Type
—	J2M	Lincoln	Navigator	Standard	4X2	4 - Door MPV
—	J2N	Lincoln	Navigator	Standard	4X4	4 - Door MPV
—	J2R	Lincoln	Navigator	Preferred	4X4	4 - Door MPV
—	J2S	Lincoln	Navigator	Presidential	4X4	4 - Door MPV
—	J3S	Lincoln	Navigator L	Presidential	4X4	4 - Door MPV
—	J3M	Lincoln	Navigator L	Standard	4X2	4 - Door MPV
—	J3N	Lincoln	Navigator L	Standard	4X4	4 - Door MPV
—	J2K	Lincoln	Navigator	Reserve	4x2	4 - Door MPV
—	J3K	Lincoln	Navigator L	Reserve	4x2	4 - Door MPV
—	J2L	Lincoln	Navigator	Reserve	4X4	4 - Door MPV
—	J3L	Lincoln	Navigator L	Reserve	4X4	4 - Door MPV
—	J2T	Lincoln	Navigator	BL	4X4	4 - Door MPV
—	J3T	Lincoln	Navigator L	BL	4X4	4 - Door MPV

Brake System	GVWR		Restraints						
	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side inflatable			Driver Knee
						1st Row	2nd Row	3rd Row	
Hydraulic	F	7001 - 8000	x	x	x	x	x	x	

Manufacturer	Make	Type
Ford Motor Company, USA	Lincoln	Multipurpose passenger Vehicle

5LM