

April 2, 2020

TO: National Highway Traffic Safety Administration
1200 New Jersey Ave
SE West Building
Washington, DC 20590

From GreenPower Motor Company Inc.
8885 Haven Avenue, Suite 150
Rancho Cucamonga, CA 91730

Ref: Title 49 CFR 565

Sub: Updating VIN Decoding Information

In Compliance with Title 49 CFR 565, GreenPower Motor Company Inc. (GP) is updating our existing VIN decoding matrix in the following ways:

Position 4 – We will be adding the letter ‘B’ to indicate an Incomplete Vehicle.

Position 5 – We will be eliminating some Series designations that have not been manufactured to allow for broader development in the future. We are also classifying this section to represent our wheelbase of the vehicle.

Position 6 – We will be eliminating Body Type designations that have not been manufactured to allow for broader development in the future.

Position 8- Adding sections J to M for Hydraulic Disc (Front and Rear).

Position 10 – Add year 2028 per NHTSA Guidelines

Position 11 – Changing ‘D’ to indicate Los Angeles, CA, USA as a manufacturing location

VIN Position	Description	Codes			
1	WMI	1			
2		G			
3		9			
4	Line	B	=	Incomplete Vehicle	
		C	=	Commercial/Shuttle Bus/Coach	
		S	=	School Bus	
		T	=	Transit Bus	
5	Series	G	=	EVC210	4325mm Wheelbase
		H	=	EV250	4600mm Wheelbase
		M	=	EVS300	5300mm Wheelbase
		P	=	EV350	6465mm Wheelbase
		X	=	EV550	6423mm Wheelbase
6	Body Type	1	=	Low Floor	Front and rear doors
		2	=	Low Floor	Front door only
		5	=	High Floor	Front door only
7	Engine Type	A	=	1 motor	< 100 kW
		B	=	2 motors	< 100 kW
		C	=	1 motor	100 - 150 kW
		D	=	2 motors	100 - 150 kW
		E	=	1 motor	151 - 250 kW
		F	=	2 motors	151 - 250 kW
		G	=	1 motor	> 250 kW
		H	=	2 motors	> 250 kW
8	GVWR (lb) and Brake System	A	=	0,000 to 06,000 GVWR	Hydraulic Disc (Font) & Drum (Rear)
		B	=	06,001 to 10,000 GVWR	Hydraulic Disc (Font) & Drum (Rear)
		C	=	10,001 to 14,000 GVWR	Hydraulic Disc (Font) & Drum (Rear)
		D	=	14,001 to 16,000 GVWR	Hydraulic Disc (Font) & Drum (Rear)
		E	=	16,001 to 19,500 GVWR	Pnumatic Disc (Front and Rear)
		F	=	19,501 to 26,000 GVWR	Pnumatic Disc (Front and Rear)
		G	=	26,001 to 33,000 GVWR	Pnumatic Disc (Front and Rear)
		H	=	> 33,000 GVWR	Pnumatic Disc (Front and Rear)
		J	=	0,000 to 06,000 GVWR	Hydraulic Disc (Front and Rear)
		K	=	06,001 to 10,000 GVWR	Hydraulic Disc (Front and Rear)
		L	=	10,001 to 14,000 GVWR	Hydraulic Disc (Front and Rear)
		M	=	14,001 to 16,000 GVWR	Hydraulic Disc (Front and Rear)
9	Check Digit	See 49 CFR 565.15			
10	Model Year	E	=	2014	
		F	=	2015	
		G	=	2016	
		H	=	2017	
		J	=	2018	
		K	=	2019	
		L	=	2020	
		M	=	2021	
		N	=	2022	
		P	=	2023	
		R	=	2024	
		S	=	2025	
		T	=	2026	
		V	=	2027	
		W	=	2028	
11	Plant Location	D	=	Los Angeles, CA, USA	
		P	=	Porterville, CA, USA	
12	WMI Extension	4			
13		9			
14		2			
15	Sequential Production	#			
16		#			
17		#			