

September 21, 2018

Adminsitrator U.S. DOT / NHTSA 1200 New Jersey Ave SE W43-488 Washington, DC 20590 Attn: VIN Coordinator

Subject: Updated Vin Decoding Information for Proterra Inc.

In accordance with 49 CFR part 565, Vehicle Identification Number, Proterra inc. hereby submits Vehicle Idnetification Number (VIN) decoding information:

VIN	DESCRIPTION	CODES
POSITION	DESCRIPTION	CODES
1, 2 & 3	WMI	7JZ
4	Line	T = Transit Bus
Т	Line	S = School Bus
		C = Commercial / Shuttle Bus
5	Series	B = 18 feet long
0	Series	C = 20 feet long
		D = 22 feet long
		E = 25 feet long
		F = 30 feet long
		G = 35 feet long
		H = 40 feet long
		J = 45 feet long
6	Body Type	1 = Low floor bus - front and rear doors
		2 = Shuttle Bus – front door only
		3 = Class D school bus – entry door in front of steering tires
7	Engine Type	1 = Battery Electric; Single Motor Pro Drive; Lithium Ion Battery; 220kW; 400V
		2 = Battery Electric; Single Motor Pro Drive; Lithium Ion Battery; 250kW; 800V
		3 = Battery Electric; Dual Motor Duo Power; Lithium Ion Battery; 400kW; 800V
8	GVWR and	A = 7001 to 8000 GVWR, Pneumatic Disk
	Brake System	B = 8001 to 9000 GVWR, Pneumatic Disk
	-	C = 9001 to 1000 GVWR, Pneumatic Disk
		D = 10001 to 14000 GVWR, Pneumatic Disk
		E = 14001 to 16000 GVWR, Pneumatic Disk
		F = 16001 to 19500 GVWR, Pneumatic Disk
		G = 19501 to 26000 GVWR, Pneumatic Disk
		H = 26001 to 33000 GVWR, Pneumatic Disk

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		J = 33001 and over GVWR, Pneumatic Disk K = 7001 to 8000 GVWR Hydraulic Disc (front) & Drum (rear)
		L = 8001 to 9000 GVWR, Hydraulic Disc (front) & Drum (rear)
		M = 9001 to 1000 GVWR, Hydraulic Disc (front) & Drum (rear)
		N = 10000 to 14000 GVWR, Hydraulic Disc (front) & Drum (rear)
		P = 14001 to 16000 GVWR, Hydraulic Disc (front) & Drum (rear)
		R = 16001 to 19500 GVWR, Hydraulic Disc (front) & Drum (rear)
		S = 19501 to 26000 GVWR, Hydraulic Disc (front) & Drum (rear)
		T = 26001 to 33000 GVWR, Hydraulic Disc (front) & Drum (rear)
		U = 33001 and over GVWR, Hydraulic Disc (front) & Drum (rear)
9	Check Digit	See 49 CFR 565.15
10	Model Year	9 = 2009
		A = 2010
		B = 2011
		C = 2012
		D = 2013
		E = 2014
		F = 2015
		G = 2016
		H = 2017
		J = 2018
		K = 2019
		L = 2020
11	Plant Location	G = Golden, Colorado
		S = Greenville, South Carolina
		L = Los Angeles, California
12,	Sequential	000001
13,14,15,	Production	000002
16 & 17		000003

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