

Proterra LLC

16360 Table Mountain Parkway, Golden, CO 80403
 Phone (303) 562-0523 Fax (303) 562-0504

June 18, 2009

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

Subject: Updated VIN Decoding Information for Proterra LLC

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

VIN POSITION	DESCRIPTION	CODE
1, 2 & 3	WMI	1M9
4	Line	T = Transit Bus S = School Bus C = Commercial / Shuttle Bus
5	Series	B = 18' long C = 20' long D = 22' long E = 25' long F = 30' long G = 35' long H = 40' long J = 45' 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 = Hybrid Hydrogen Fuel Cell, Battery Dominate Power 2 = Hybrid Hydrogen ICE, Battery Dominate Power 3 = Hybrid Diesel ICE, Battery Dominate Power 4 = Hybrid CNG ICE, Battery Dominate Power 5 = Hybrid Gasoline ICE, Battery Dominate Power 6 = Battery Power
8	GVWR and Brake System	A = 7,001 to 8,000 GVWR, Pneumatic Disc B = 8,001 to 9,000 GVWR, Pneumatic Disc C = 9,001 to 10,000 GVWR, Pneumatic Disc

VIN POSITION	DESCRIPTION	CODES
		D = 10,001 to 14,000 GVWR, Pneumatic Disc E = 14,001 to 16,000 GVWR, Pneumatic Disc F = 16,001 to 19,500 GVWR, Pneumatic Disc G = 19,501 to 26,000 GVWR, Pneumatic Disc H = 26,001 to 33,000 GVWR, Pneumatic Disc J = 33,001 and over GVWR, Pneumatic Disc K = 7,001 to 8,000 GVWR, Hydraulic Disc (front) & Drum (rear) L = 8,001 to 9,000 GVWR, Hydraulic Disc (front) & Drum (rear) M = 9,001 to 10,000 GVWR, Hydraulic Disc (front) & Drum (rear) N = 10,001 to 14,000 GVWR, Hydraulic Disc (front) & Drum (rear) P = 14,001 to 16,000 GVWR, Hydraulic Disc (front) & Drum (rear) Q = 16,001 to 19,500 GVWR, Hydraulic Disc (front) & Drum (rear) R = 19,501 to 26,000 GVWR, Hydraulic Disc (front) & Drum (rear) S = 26,001 to 33,000 GVWR, Hydraulic Disc (front) & Drum (rear) T = 33,001 and over GVWR, Hydraulic Disc (front) & Drum (rear)
9	Check Digit	See 49 CFR 545.15
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
12, 13 & 14	WMI Extension	816
15, 16 & 17	Sequential Production	001 002 003

