

ORG7309

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VIN SUBMISSION

Electric Vehicles International
1627 Army Ct, Ste 1
Stockton, CA 95206-4100

October 12, 2011

Administrator
U.S. DOT/NHTSA
1200 New Jersey Avenue SE W43-488
Washington, DC 20590

Subject: VIN Decoding Information for Electric Vehicles International

In accordance with § 565.7 © of 49 CFR Part 565, *Vehicle Identification Number*, Electric Vehicles International hereby submits Vehicle Identification number (VIN) decoding information.

Any questions regarding this submission should be addressed to:

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Compliance Manager

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VIN Position	Description	Codes
1, 2 & 3	WMI	1 E 9 – assigned by SAE
4	GVWR and braking system type	J = Class 3, >4536 kg to 6350 kg (10,001-14,000 lbs); hydraulic and electrical braking systems K = Class 4, >6350 kg to 7257 kg (14,001-16,000 lbs); hydraulic and electrical braking systems L = Class 5, >7527 kg to 8845 kg (16,001-19,500 lbs); hydraulic and electrical braking systems M = Class 6, >8845 kg to 11793 kg (19,501-26,000 lbs); hydraulic and electrical braking systems N = Class 7, >11793 kg to 14968 kg (26,001-33,000 lbs); hydraulic and electrical braking systems 5 = Class 5, >7527 kg to 8845 kg (16,001-19,500 lbs); air and electrical braking systems 6 = Class 6, >8845 kg to 11793 kg (19,501-26,000 lbs); air and electrical braking systems 7 = Class 7, >11793 kg to 14968 kg (26,001-33,000 lbs); air and electrical braking systems
5 & 6	Trucks with GVWR over 10,000lbs Make, line, series, chassis and cab type	A2 = Freightliner M2, conventional cab, Battery Electric Vehicle (BEV), dual rear wheels AB = Freightliner M2, conventional cab, Range Extended Electric Vehicle (REEV), dual rear wheels B2 = FCCC MT45, Walk-in, BEV, dual rear wheels BB = FCCC MT45, Walk-in, REEV, dual rear wheel C2 = FCCC MT55, Walk-in, BEV, dual rear wheels CB = FCCC MT55, Walk-in, REEV, dual rear wheel D1 = Ford F350, BEV, regular cab, single rear wheels, 4x2 DA = Ford F350, REEV, regular cab, single rear wheels, 4x2 D3 = Ford F350, BEV, regular cab, single rear wheels, 4x4 DC = Ford F350, REEV, regular cab, single rear wheels, 4x4 E2 = Ford F450, BEV, regular cab, dual rear wheels, 4x2 EB = Ford F450, REEV, regular cab, dual rear wheels, 4x2 E4 = Ford F450, BEV, regular cab, dual rear wheels, 4x4 ED = Ford F450, REEV, regular cab, dual rear wheels, 4x4 F2 = Ford F550, BEV, regular cab, dual rear wheels, 4x2 FB = Ford F550, REEV, regular cab, dual rear wheels, 4x2 F4 = Ford F550, BEV, regular cab, single rear wheels, 4x4 FD = Ford F550, REEV, regular cab, single rear wheels, 4x4



7	Body type	A = Incomplete vehicle B = Utility body C = Flatbed D = Pickup-bed E = Reefer F = Van G = Box H = Shuttle J = Bucket lift K = Walk-in
8	Engine (electric motor) type	0 = UQM PP150 electric motor, 100 kW continuous, 150 kW peak 1 = UQM PP200 electric motor, 110 kW continuous, 200 kW peak
9	Check Digit (last position to be entered after calculation)	Calculate – see 49 CFR 565.4
10	Model Year	A = 2010 B = 2011 C = 2012 D = 2013
11	Plant Location	1 = Stockton, CA, USA
12, 13 & 14	WMI	4 8 6 – assigned by SAE
15, 16 & 17	Sequential Production Number	001 002 003