

EIDorado National

a **THOR** company

2007-3 A 005

October 23, 2006

Amendment

Administrator
National Highway Traffic
Safety Administration
400 Seventh Street, S.W.
Washington, DC 20590

RE: Title 49 CFR Part 565

ATTENTION: VIN Coordinator

In accordance with CFR 49 Part 565, EIDorado National (California), Inc. wishes to submit updated information necessary to decipher the characters contained in our February 18, 2005 proposed vehicle identification number.

Changes are on Digits #4, #7 and #8 designating make of bus, engine make and model.

The significance of VIN characters is as follows:

First Section 3 digits assigned by SAE

Digit # 1	1
Digit # 2	N
Digit # 3	9

Second Section

Digit # 4	designates make of bus
A =	Axess "Low Floor"
E =	Escort RE
F =	EZ - Rider II "Low Floor"
L =	EZ - Rider "Low Floor"
T =	Transmark RE
H =	Transmark XHF
M =	EZ - Rider II MAX "Low Floor" (added)

- Digit # 5 designates model of bus
- A = 26 Ft. – Conventional floor
 - B = 29 Ft. – Conventional floor
 - C = 31 Ft. – Conventional floor
 - D = 32 Ft. – Conventional floor
 - E = 36 Ft. – Conventional floor
 - F = 31 Ft. – Raised floor
 - G = 36 Ft. – Raised floor
 - H = 37 Ft. – Conventional floor
 - J = 40 Ft. – Conventional floor
 - K = 40 Ft. – Raised floor
 - L = 30 Ft. – Low floor
 - M = 35 Ft. – Low floor
 - N = 32 Ft. – Low floor
 - P = 40 Ft. – Low floor
- Digit # 6 designates type of brakes
- A = Air brake
 - H = Hydraulic brake
- Digit # 7 2 digits designate make & model of engine
- Digit # 8
- BG = Cummins B Gas Plus - CNG
 - BP = Cummins B Gas Plus – LPG (added)
 - CG = Cummins C8.3 Gas Plus
 - LG = Cummins ISL Gas (added)
 - CL = Cummins ISL Diesel
 - C6 = Cummins ISB Diesel
 - C8 = Cummins ISC Diesel
 - D4 = Detroit Series 40 Diesel
 - E1 = Electric Motor (Hybrid) Hughes power control
Model A02600KX0
 - E2 = Electric Motor (Hybrid) Siemens
Model 1PH7224-5NF-10-0AA0
 - E3 = Electric Motor (Hybrid) Allison power control
Model EP40
 - H6 = Hercules GTA-5.6 Gas
 - 6G = John Deere 6.8L Gas
 - 8G = John Deere 8.1L Gas
- Digit # 9 Check digit

Third section

Digit # 10		designates year of manufacture
6 =		2006 table 6 CFR 49 part 565
Digit # 11		designates location of manufacturing plant
C =		California
S =		Salina, Kansas
Digit # 12	0	3 digits assigned by SAE
Digit # 13	8	
Digit # 14	4	
Digit # 15	0	3 digits sequentially assigned production number
Digit # 16	0	
Digit # 17	1	

Sincerely,



Khalil Subat
Chief Engineer

