HEV Fleet Testing - Summary Fact Sheet

2008 Chevrolet Tahoe
VIN# 1GNFC1356R215170

Vehicle Specifications

- Engine: 6.0 L V8
- Electric Motor: 120 kW
- Battery: NiMH
- Seatbelt Positions: Eight
- Payload: 1,521 lbs
- Features: Regenerative braking, Traction control

See HEVAmerica Baseline Performance Fact Sheet for more information

Fleet Performance

Operating Cost:
- Purchase Cost: $57,704 (2/08)*
- Sale Price: $14,000 (6/10)
- Maintenance Cost: $0.03/mile
- Operating Cost: $0.14/mile**
- Total Ownership Cost: $0.44/mile

Operating Performance:
- Total miles driven: 160,374
- Cumulative MPG: 21.7

Major Operations & Maintenance Events:
- None

Description:
This vehicle is operated throughout the valley of Phoenix, Arizona by EZ Messenger, a legal document courier business. It is operated five days a week, transferring documents between courts, law offices, and medical facilities on city streets and urban freeways.

Operating Cost:
- Purchase includes dealer price with options plus taxes. It does not include title, license, registration, extended warranty or delivery fee costs.
- Operating costs includes insurance, fuel, and registration costs

Monthly MPG = (miles driven)/(gallons of fuel purchased). Monthly variation in reported MPG may occur due to the difference in fuel tank level at the beginning and end of the month.