HEV Fleet Testing - Summary Fact Sheet

Vehicle Specifications

- **Engine:** 2.5 L 4-cylinder
- **Electric Motor:** 105 kW
- **Battery:** NiMH
- **Seatbelt Positions:** Five
- **Payload:** 981 lbs
- **Features:** Regenerative braking, Traction control, CVT transmission

See HEVAmerica Baseline Performance Fact Sheet for more information.

Fleet Performance

- **Operating Cost:**
  - Purchase Cost: $25,536 (9/07)*
  - Sale Price: $5,500
  - Maintenance Cost: $0.03/mile
  - Operating Cost: $0.12/mile**
  - Total Ownership Cost: $0.28/mile

- **Operating Performance:**
  - Total miles driven: 160,633
  - Cumulative MPG: 29.8

- **Major Operations & Maintenance Events:**
  - None

Description:

This vehicle is operated throughout the valley of Phoenix, Arizona by JP Morgan Chase Bank of Arizona’s courier fleet. It is operated six days a week, transferring documents between branches and a central processing center on city streets and urban freeways.

*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.