HEV Fleet Testing - Summary Fact Sheet

2005 Honda Accord
VIN# JHMCN36405C001096

Vehicle Specifications

**Engine:** 3.0 L V6
**Electric Motor:** 11.9 kW
**Battery:** NiMH
**Seatbelt Positions:** Five
**Payload:** 952 lbs
**Features:**
- Front wheel drive
- Regenerative braking

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.

See HEVAmerica Baseline Performance Fact Sheet for more information

Fleet Performance

**Operating Cost:**
- Purchase Cost: $32,945 (12/04)*
- Sale Price: $4,500
- Maintenance Cost: $0.06/mile
- Operating Cost: $0.14/mile**
- Total Ownership Cost: $0.38/mile

**Operating Performance:**
- Total miles driven: 160,093
- Cumulative MPG: 27.7

Major Operations & Maintenance Events:
- Replaced fuel pump and relay @ 101,000 mi Cost: $1,269.30
- Replaced catalytic converter @102,566 mi Cost: $1,098.17
- Worked on catalytic converter & replaced 2 oxygen sensors @103,254 mi Cost: $1,365.78

*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.