

HEV Fleet Testing - Summary Fact Sheet



Advanced Vehicle Testing Activity

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

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

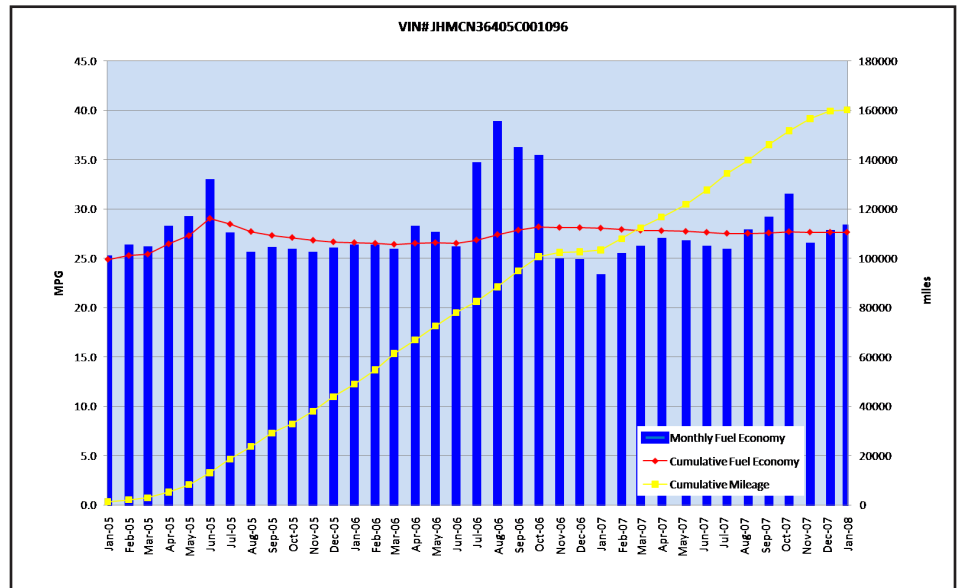
*Purchase includes dealer price with options plus taxes. It does not include title, license, registration, extended warranty or delivery fee costs.

**Operating costs includes insurance, fuel, and registration costs

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



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.