HEV Fleet Testing - Summary Fact Sheet

Advanced Vehicle Testing Activity

2010 Honda Insight

VIN# JHMZE2H59AS011748

Vehicle Specifications

Engine: 1.3 L 4-cylinder
Electric Motor: 10 kW
Battery: NiMH
Seatbelt Positions: Five
Payload: 907 lbs
Features:
Regenerative braking
Traction control

See HEVAmerica Baseline Performance Fact Sheet for more information

Fleet Performance

Operating Cost:

Purchase Cost: $25,241 (7/09)*

Kelley Blue Book: $6,329 (5/12)

Sale Price: In Operation

Maintenance Cost: $0.03/mile

Operating Cost: $0.11/mile**

Total Ownership Cost: $0.26/mile

Operating Performance:

Total miles driven: 160,015

Cumulative MPG: 39.5

Major Operations & Maintenance Events:

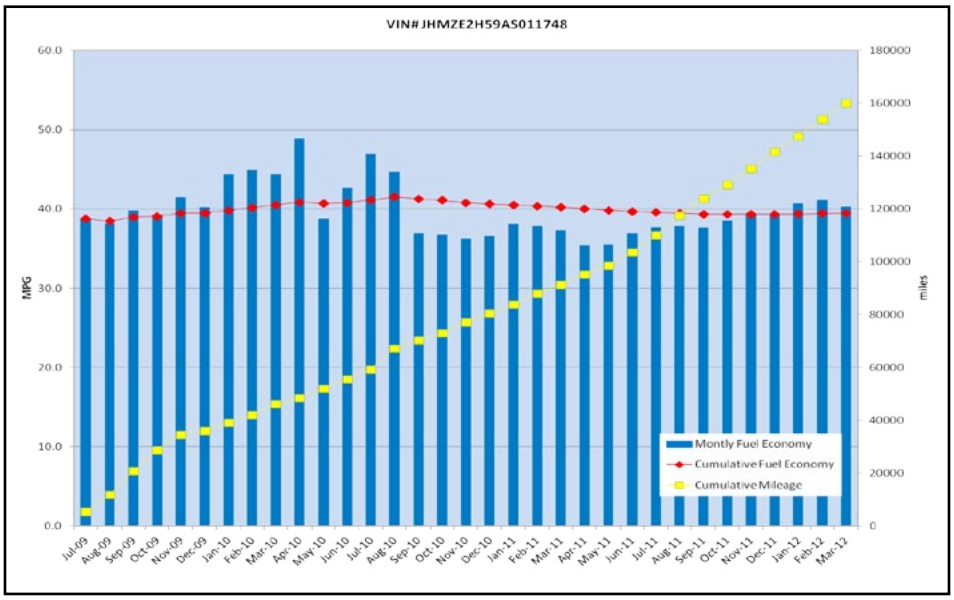
None

**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 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.



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.