HEV Fleet Testing - Summary Fact Sheet

Advanced Vehicle Testing Activity

2010 Honda Insight
VIN# JHMZEXH69AS011748

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: n/a
- Sale Price: $3,900 (1/13)
- Maintenance Cost: $0.03/mile
- Operating Cost: $0.11/mile**
- Total Ownership Cost: $0.28/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.*

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