MHV Fleet Testing - Summary Fact Sheet

Advanced Vehicle Testing Activity

2010 Smart fortwo
VIN# WME4513341K406476

Vehicle Specifications

Engine: 1.0 L I-3
Battery: 60 Ah, 680 A EN, VRLA
Seatbelt Positions: Two
Payload: 507 lbs
Features:
  - Integrated stop-start
  - Brake energy recouperation

See HEVAmerica Baseline Performance Fact Sheet for more information

Fleet Performance

Operating Cost:
- Purchase Cost: $13,917 (9/10)*
- Kelley Blue Book: Not Available
- Sale Price: N/A***
- Maintenance Cost: $0.04/mile
- Operating Cost: $0.23/mile**
- Total Ownership Cost: ***

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.

Operating Performance:
- Total miles driven: 54,201
- Cumulative MPG: 37

Major Operations & Maintenance Events:

*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

***This vehicle is not available for normal purchase in the United States so no ownership costs can be calculated

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.