

HEV Fleet Testing - Summary Fact Sheet



Advanced Vehicle Testing Activity

2010 Mercedes Benz

VIN# WDDNG9FBXAA295883

Vehicle Specifications

- Engine:** 3.5 L V6
- Electric Motor:** 15 kW
- Battery:** Li-Ion
- Seatbelt Positions:** Five
- Payload:** 1,140 lbs
- Features:**
 - Regenerative braking
 - Traction control

Fleet Performance

Operating Cost:

- Purchase Cost: \$102,990 (9/09)*
- Kelley Blue Book: \$24,110 (5/12)
- Sale Price: In Operation
- Maintenance Cost: \$0.07/mile
- Operating Cost: \$.18/mile**
- Total Ownership Cost: \$0.74/mile

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.

See HEVAmerica Baseline Performance Fact Sheet for more information

Operating Performance:

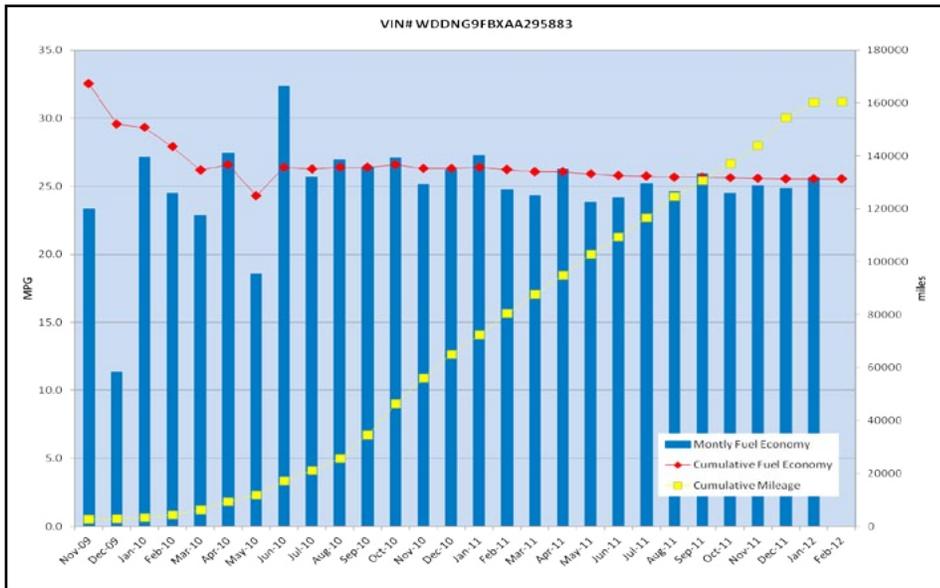
- Total miles driven: 160,478
- Cumulative MPG: 25.6

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



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.