

# HEV Fleet Testing - Summary Fact Sheet



## Advanced Vehicle Testing Activity

### 2010 Ford Fusion

VIN# 3FADP0L34AR144757

### Vehicle Specifications

**Engine:** 2.5 L 4-cylinder

**Electric Motor:** 60 kW

**Battery:** NiMH

**Seatbelt Positions:** Five

**Payload:** 850 lbs

**Features:**

Regenerative braking

Traction control

### Fleet Performance

#### Operating Cost:

Purchase Cost: \$32,261 (8/09)\*

Kelley Blue Book: \$8,552 (7/12)

Sale Price: In Operation

Maintenance Cost: \$0.03/mile

Operating Cost: \$0.13/mile\*\*

Total Ownership Cost: \$0.32/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: 159,834

Cumulative MPG: 35.5

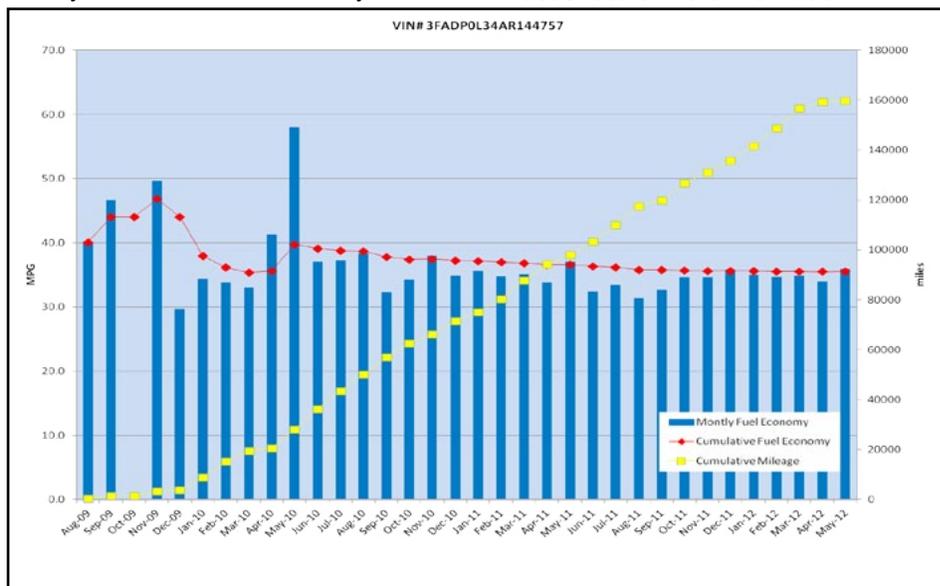
#### Major Operations & Maintenance

##### 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



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.