

# HEV Fleet Testing - Summary Fact Sheet



## Advanced Vehicle Testing Activity

### 2005 Toyota Highlander

VIN# JTEDW21A160006395

### Vehicle Specifications

**Engine:** 3.3 L V6

**Electric Motor:** Front - 123 kW

**Battery:** NiMH

**Seatbelt Positions:** Seven

**Payload:** 1,557 lbs

**Features:**

Regenerative braking

CVT transmission

See HEVAmerica Baseline Performance Fact Sheet for more information

### Fleet Performance

#### Operating Cost:

Purchase Cost: \$37,346 (10/05)\*

Sale Price: \$6,000

Maintenance Cost: \$0.03/mile

Operating Cost: \$0.14/mile\*\*

Total Ownership Cost: \$0.37/mile

#### Description:

This vehicle is operated throughout the valley of Phoenix, Arizona by JP Morgan Chase Bank of Arizona's courier fleet. It is operated six days a week, transferring documents between branches and a central processing center on city streets and urban freeways.

#### Operating Performance:

Total miles driven: 160,221

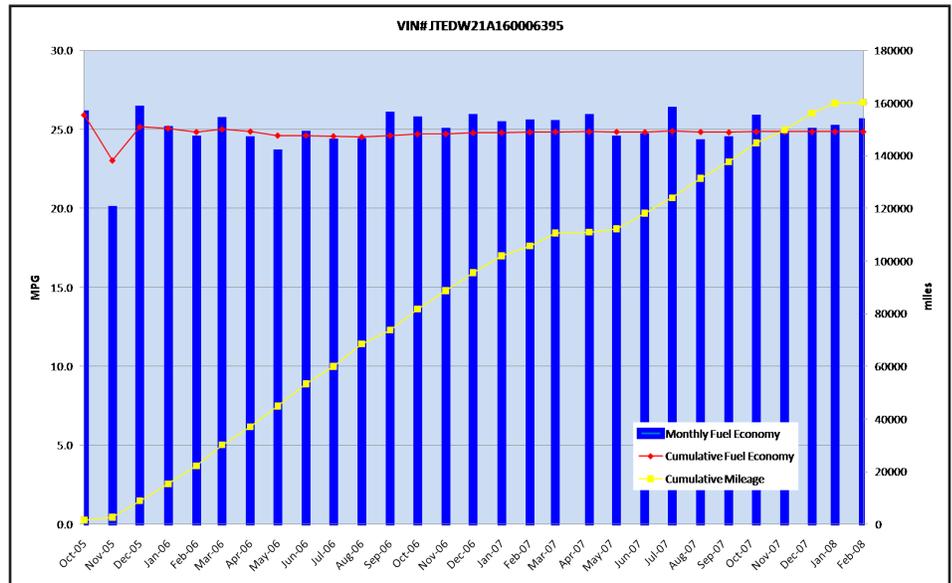
Cumulative MPG: 24.9

#### 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.