

HEV Fleet Testing - Summary Fact Sheet



Advanced Vehicle Testing Activity

2006 Lexus RX400h

VIN# JTJHW31U660004807

Vehicle Specifications

Engine: 3.3 L V6

Electric Motor: Front - 120 kW

Battery: NiMH

Seatbelt Positions: Five

Features:

- Regenerative braking
- CVT transmission

HEVAmerica Baseline Performance Fact Sheet for more information

Fleet Performance

Operating Cost:

Purchase Cost: \$55,320 (5/05)*

Sale Price: \$8,000

Maintenance Cost: \$0.08/mile

Operating Cost: \$0.17/mile**

Total Ownership Cost: \$0.54/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: 160,531

Cumulative MPG: 23.1

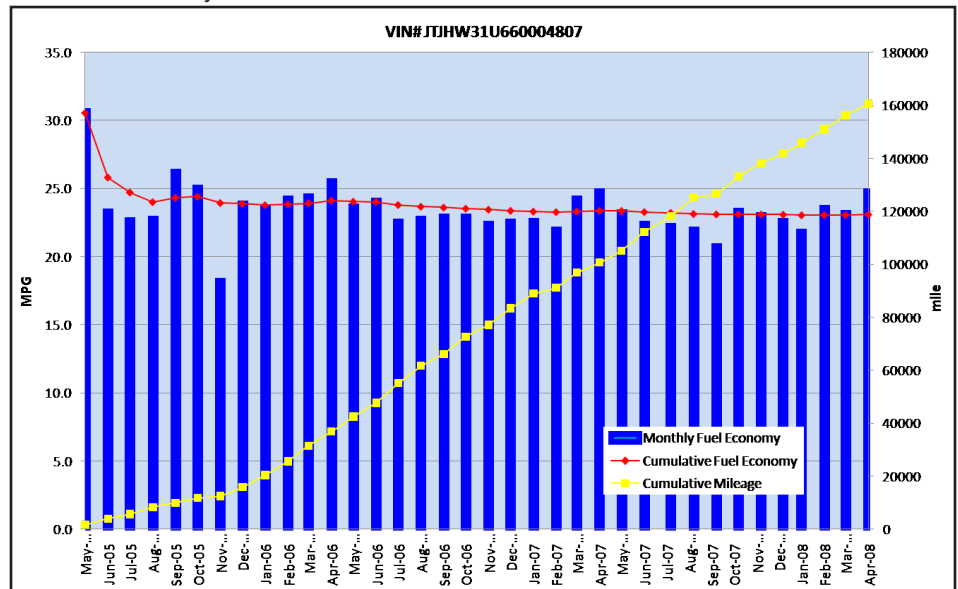
Major Operations & Maintenance Events:

Replaced hybrid transmission and small main seal @125,857 mi Cost: \$7,308.22

Replaced left front headlight assembly and computer @141,897 Cost: \$1,707.17

**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.