

# HEV Fleet Testing

## Advanced Vehicle Testing Activities



### 2004 Toyota Prius

VIN#  
JTDKKB20U740012721

### A Strong Energy Portfolio for a Strong America

Energy efficiency and clean, renewable energy will mean a stronger economy, a cleaner environment, and greater energy independence for America. Working with a wide array of state, community, industry, and university partners, the U.S. Department of Energy's Office of Energy Efficiency and Renewable Energy invests in a diverse portfolio of energy technologies.

### Fleet Performance

#### 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.

#### Major Operations & Maintenance Events:

None

#### Operating Cost:

Purchase Cost: \$23,725 (10/03)\*  
 Kelly Used Vehicle Price: \$13,800 (1/07)  
 Sale Price: In Operation  
 Maintenance Cost: \$0.02/mile  
 Operating Cost: \$0.10/mile  
 Total Ownership Cost: \$0.20/mile

#### Operating Performance:

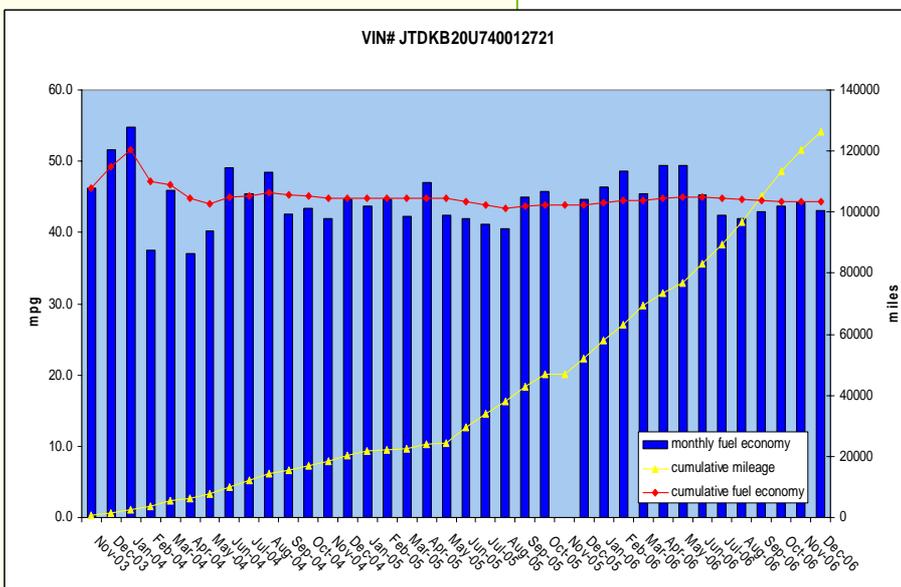
Total miles driven: 126,185  
 Cumulative MPG: 44.6

\* Purchase includes dealer price with options plus taxes. It does not include title, license, registration, extended warranty or delivery fee costs. Gas figured at \$2.45/gallon.

### Vehicle Specifications

- Engine:** 4-cylinder, 57 kW @ 5000 rpm
- Electric Motor:** 50 kW
- Battery:** Nickel metal hydride
- Seatbelt Positions:** Five
- Payload:** 905 lbs
- Features:** Regenerative braking, CVT transmission

See HEVAmerica Baseline Performance Fact Sheet for more information.



For more information contact:  
 EERE Information Center  
 1-877-EERE-INF (1-877-337-3463)  
[www.eere.energy.gov](http://www.eere.energy.gov)

