

HEV Fleet Testing

Advanced Vehicle Testing Activities



2006 Toyota Highlander

VIN #
JTEDW21A860005681

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 an ETA employee. It is used for commuting and errands.

Major Operations & Maintenance Events:

None

Operating Cost:

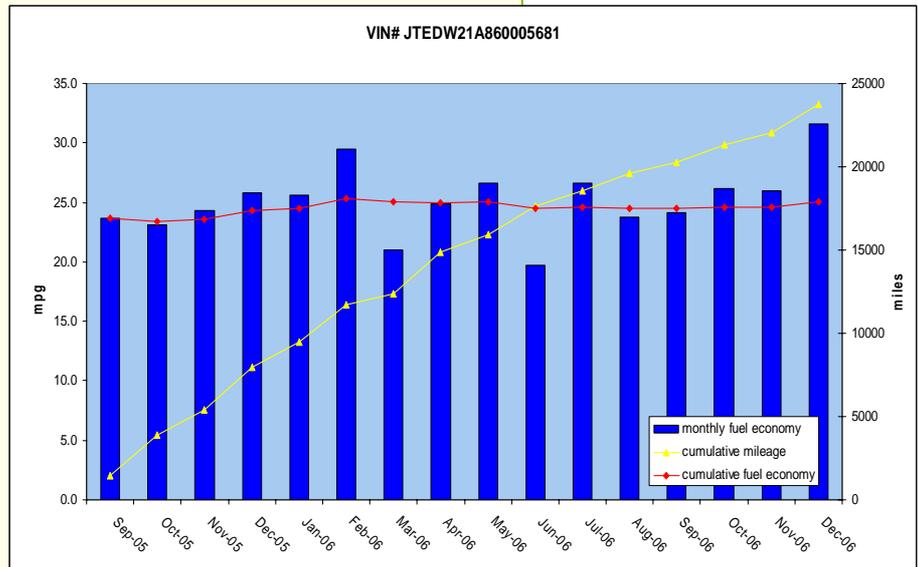
Purchase Cost: \$37,346 (10/05)*
 Kelly Used Vehicle Price: \$22,520 (1/07)
 Sale Price: In Operation
 Maintenance Cost: \$0.006/mile
 Operating Cost: \$0.23/mile
 Total Ownership Cost: \$0.86/mile

Operating Performance:

Total miles driven: 23,797
 Cumulative MPG: 25.4

Vehicle Specifications

Engine: 3.3L V6
Electric Motor: 123kW permanent magnet AC synchronous
Battery: Nickel-Metal Hydride
Seatbelt Positions: Seven
Payload: 1557 lbs
Features: All wheel drive, regenerative braking, CVT Transmission



*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.

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

