HEV Fleet Testing - Summary Fact Sheet

2005 Toyota Highlander
VIN# JTEDW21A860005681

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: $0.16/mile**
Total Ownership Cost: $0.38/mile

Operating Performance:
Total miles driven: 160,754
Cumulative MPG: 23.8

Major Operations & Maintenance Events:
None

Description:
This vehicle is operated throughout the valley of Phoenix, Arizona by ETEC staff. It is used for testing support and misc. errands.

*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.