Operating Costs

Fleet Performance

Operating Cost:
Purchase Cost: $30,640¹
Purchase Date: December 2013
Resale Value as of 11/2016: $7,065²
Sale Price: In Operation
Maintenance Cost: $0.03/mile
Operating Cost: $0.12/mile³
Total Ownership Cost: $0.36/mile⁴

Operating Performance:
Total miles driven: 113,727
Cumulative MPG: 35.4

Major Operations & Maintenance Events:

Description of Vehicle Usage:
This vehicle is operated by various commercial vehicle fleets throughout the Southwestern United States covering a mixture of city and highway routes. This vehicle is operated five to seven days a week functioning as a typical vehicle in the overall fleet.

Vehicle Specifications

Engine: 1.4 L, Inline 4-Cylinder
Electric Motor: 20 kW
Battery: Lithium-ion
Class: Compact
Seatbelt Positions: Five
Payload: 1109 lbs

See Vehicle Specifications and Testing Results for more information

¹Purchase includes dealer price with options plus taxes. It does not include title, license, registration, extended warranty or delivery fee costs.
³Operating costs includes insurance, fuel, and registration costs
⁴Total ownership includes maintenance, operating, and capital depreciation

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

For more information, visit avt.inl.gov