

On-Road Usage and Performance Summary for 2013 Ford Fusion Energi SE VIN 1518

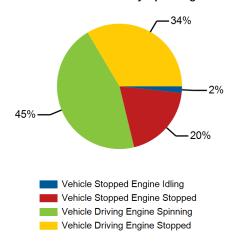
Reporting Period: January 2014 through May 2016

All Trips¹

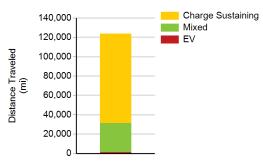
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Overall gasoline fuel economy (mpg) ⁵	42
Overall DC electrical energy consumption (DC Wh/mi)	15
Total distance driven (mi)	123,682
Average trip distance (mi)	13
Percent of miles city highway	42% 58%
Average ambient temperature (deg F)	84.7
Percent of time driven with air conditioning selected EV Trips²	92%
Overall DC electrical energy consumption (DC Wh/mi)	347
Total distance driven (mi)	1,107
Average trip distance (mi)	1.4
Percent of miles city highway	98% 2%
Average ambient temperature (deg F)	83.5
Percent of time driven with air conditioning selected	89%
Percent of total distance traveled	1%
Mixed-Mode Trips ³	
Overall gasoline fuel economy (mpg) ⁵	49
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Overall DC electrical energy consumption (DC Wh/mi)	69
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Percent of Drive Time by Operating Mode



Distance Traveled By Trip Type



- 1. Calculated from on-board electronic data logged over 123,682 miles, which may be a subset of total lifetime miles driven.
- 2. Trips where the vehicle was propelled by battery energy only, using no gasoline.
- 3. Trips where gasoline was consumed by the engine, and net electrical energy was consumed from the battery to propel the vehicle.
- 4. Trips where gasoline was consumed by the engine to propel the vehicle, while the net electrical energy consumed from the battery was less than 1% of the gasoline energy consumed.
- 5. Gasoline consumption calculated using Mass Air Flow and Commanded or Measured Air-Fuel Ratio read from OBD2 messages assuming AFRstoich = 14.7 and pgasoline = 2819 g/gal.