

Mazda 3 Stop/Start HEV Accelerated Testing – January 2011

Two Mazda 3 Stop/Start HEV European hybrid electric vehicles (HEVs) entered Accelerated testing during November 2010 in a fleet in Arizona. The Mazda 3 HEVs will be operated for 160,000 miles, at which point their traction batteries will be tested before they are retired (one battery is also tested when new). One-page vehicle maintenance logs will be posted on nearby www pages. This information will include the date and mileage for all maintenance and repairs performed on the vehicles. The Mazda 3 HEVs have been driven a total of 9,000 miles and the cumulative average fuel economy is 29.9 mpg. Note that initial mileage accumulation was slow due to baseline performance and battery testing.

