On-Road Usage and Performance Summary for 2012 Mitsubishi iMiev ES VIN 3178
Reporting Period: May 2013 through May 2016

Usage and Performance Statistics

1. Calculated from on-board electronic data logged over 20,682 miles, which may be a subset of total lifetime miles driven.
2. Calculated based upon trip average driving speed per SAE J2841.

<table>
<thead>
<tr>
<th>Statistic</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall DC electrical energy consumption (DC Wh/mi)</td>
<td>241</td>
</tr>
<tr>
<td>Total distance driven (mi)</td>
<td>20,682</td>
</tr>
<tr>
<td>Average trip distance (mi)</td>
<td>3.4</td>
</tr>
<tr>
<td>Percent of miles city</td>
<td>highway</td>
</tr>
<tr>
<td>Average ambient temperature (deg F)</td>
<td>---</td>
</tr>
<tr>
<td>Percent of time driven with air conditioning selected</td>
<td>82%</td>
</tr>
<tr>
<td>Average number of charging events per day when driven</td>
<td>1.5</td>
</tr>
<tr>
<td>Average distance driven between charging events (miles)</td>
<td>25.7</td>
</tr>
<tr>
<td>Average number of trips between charging events</td>
<td>8.0</td>
</tr>
<tr>
<td>Average energy discharged between charging events (DC kWh)</td>
<td>6.4</td>
</tr>
</tbody>
</table>

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2. Calculated based upon trip average driving speed per SAE J2841.
Battery Energy Throughput
During Driving by Current:

- Driving
- Regen

Battery Energy Throughput
During Driving by Pack Temperature:

- Driving
- Regen

Distribution of Driving Time by Vehicle Speed:

- Percent Trip Time (%)
- Vehicle Speed (MPH)

Distribution of Driving Distance by Vehicle Speed:

- Percent of Miles (%)
- Vehicle Speed (MPH)

Battery State of Charge at End of Drive Prior to Plugging In:

- Number of Events
- Percent State of Charge

Battery State of Charge at End of Charge Prior to Driving:

- Number of Events
- Percent State of Charge

For more information, visit avt.inl.gov

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