



## **RIVIAN AUTOMOTIVE, LLC**

### **Application for Certification – Part 1**

**2027 Model Year**

**EPA Manufacturer Code: RIV**

**Test Group: VRIVD00.0VXA**

**Durability Group: N.A.**  
**Evaporative Family: N.A.**

|                                |                                                                                                                                                                                                                                                          |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Test Group Description:</b> | Battery Electric Vehicle                                                                                                                                                                                                                                 |
| <b>Applicable Standards:</b>   | U.S. EPA: Tier 3 Bin 0 HDV Class 2b<br>CA: ZEV MDV                                                                                                                                                                                                       |
| <b>Carlines Covered:</b>       | EDV 500 Standard FWD<br>Rivian Commercial Van 500 Standard FWD<br>EDV 700 Standard FWD<br>Rivian Commercial Van 700 Standard FWD<br>EDV 700 Large AWD<br>Rivian Commercial Van 700 Large AWD<br>EDV 700 Large FWD<br>Rivian Commercial Van 700 Large FWD |
| <b>Document Date:</b>          | 09/09/2026                                                                                                                                                                                                                                               |

**For Questions, Contact:**  
S. Zaker, SepZaker@rivian.com



14600 Myford Road  
Irvine, CA 92606

Ms. Hannah Frame  
Compliance and Innovative Strategies Division  
Office of Mobile Sources  
Environmental Protection Agency  
2000 Traverwood, Ann Arbor, MI 48105

Subject: MY 2027 Rivian Heavy Duty Vehicle Initial Application for issuance of Certificate of Conformity for Test Group VRIVD00.0VXA.

Rivian believes that all vehicles within this test group comply with all applicable regulations within Code of Federal Regulations Title 40 Parts 85, 86, 600, and California Code of Regulations Title 13 Division 3, Chapter 1, article 2, Sections 1963 Advanced Clean Trucks (ACT). This test group's certification pathway is ACT.

|                      |                                               |
|----------------------|-----------------------------------------------|
| Vehicle Category:    | Heavy Duty Vehicle Class 2b (10,000 lbs. GVW) |
| Test Group:          | VRIVD00.0VXA                                  |
| Evaporative Family:  | N/A                                           |
| Federal Standard:    | Tier 3 Bin 0 Class 2b                         |
| California Standard: | ZEVMDV                                        |

Vehicles covered by this certificate:

- EDV 500 Standard FWD
- Rivian Commercial Van 500 Standard FWD
- EDV 700 Standard FWD
- Rivian Commercial Van 700 Standard FWD
- EDV 700 Large AWD
- Rivian Commercial Van 700 Large AWD
- EDV 700 Large FWD
- Rivian Commercial Van 700 Large FWD

Your early review and issuance of the certificate will be greatly appreciated. If you have any questions, please email me at [sepzaker@rivian.com](mailto:sepzaker@rivian.com) or my phone number available on CDX.

Sepehr Zakeresfahani  
Director, Homologation



2026/09/13





14600 Myford Road  
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Ms. Hannah Frame  
Compliance and Innovative Strategies Division  
Office of Mobile Sources  
Environmental Protection Agency  
2000 Traverwood, Ann Arbor, MI 48105

Subject: MY 2027 Rivian Heavy Duty Vehicle OBD letter for issuance of Certificate of Conformity for Test Group VRIVD00.0VXA.

Rivian is a manufacturer of Battery Electric Vehicles, including the EDV 700 Large FWD and Rivian Commercial Van 700 Large FWD. Battery Electric Vehicles are exempt from OBD-II requirements.

|                      |                                               |
|----------------------|-----------------------------------------------|
| Vehicle Category:    | Heavy Duty Vehicle Class 2b (10,000 lbs. GVW) |
| Test Group:          | VRIVD00.0VXA                                  |
| Evaporative Family:  | N/A                                           |
| Federal Standard:    | Tier 3 Bin 0 Class 2b                         |
| California Standard: | ZEV MDV                                       |

Vehicles covered by this certificate:

- EDV 500 Standard FWD
- Rivian Commercial Van 500 Standard FWD
- EDV 700 Standard FWD
- Rivian Commercial Van 700 Standard FWD
- EDV 700 Large AWD
- Rivian Commercial Van 700 Large AWD
- EDV 700 Large FWD
- Rivian Commercial Van 700 Large FWD

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Director, Homologation

  
2026/09/13





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Ms. Hannah Frame  
Compliance and Innovative Strategies Division  
Office of Mobile Sources  
Environmental Protection Agency  
2000 Traverwood, Ann Arbor, MI 48105

Subject: MY 2027 Rivian Heavy Duty Vehicle Durability letter for issuance of Certificate of Conformity for Test Group VRIVD00.0VXA.

Rivian is a manufacturer of Battery Electric Vehicles, including the EDV 700 Large FWD and Rivian Commercial Van 700 Large FWD. Battery Electric Vehicles (no tailpipe emissions) are exempt from emissions equipment durability requirements.

|                      |                                               |
|----------------------|-----------------------------------------------|
| Vehicle Category:    | Heavy Duty Vehicle Class 2b (10,000 lbs. GVW) |
| Test Group:          | VRIVD00.0VXA                                  |
| Evaporative Family:  | N/A                                           |
| Federal Standard:    | Tier 3 Bin 0 Class 2b                         |
| California Standard: | ZEV MDV                                       |

Vehicles covered by this certificate:

- EDV 500 Standard FWD
- Rivian Commercial Van 500 Standard FWD
- EDV 700 Standard FWD
- Rivian Commercial Van 700 Standard FWD
- EDV 700 Large AWD
- Rivian Commercial Van 700 Large AWD
- EDV 700 Large FWD
- Rivian Commercial Van 700 Large FWD

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Sepehr Zakeresfahani  
Director, Homologation

A handwritten signature in black ink, appearing to read "Sepehr Zakeresfahani".

2026/09/13





14600 Myford Road  
Irvine, CA 92606

Mr. Richard Uyehara  
Emissions Certification and Compliance Division (ECCD)  
Air Resources Board Laboratory  
4001 Iowa Ave, Riverside, CA 92507

Subject: MY 2027 Rivian Heavy Duty Vehicles Initial Application for Issuance of an Executive Order for Test Group VRIVD00.0VXA.

Rivian believes that all vehicles within this test group comply with all applicable regulations within Code of Federal Regulations Title 40 Parts 85, 86, 600, and California Code of Regulations Title 13 Division 3, Chapter 1, article 2, Sections 1963 Advanced Clean Trucks (ACT). This test group's certification pathway is ACT.

|                      |                                               |
|----------------------|-----------------------------------------------|
| Vehicle Category:    | Heavy Duty Vehicle Class 2b (10,000 lbs. GVW) |
| Test Group:          | VRIVD00.0VXA                                  |
| Evaporative Family:  | N/A                                           |
| Federal Standard:    | Tier 3 Bin 0 Class 2b                         |
| California Standard: | ZEVMDV                                        |

Vehicles covered by this certificate:

- EDV 500 Standard FWD
- Rivian Commercial Van 500 Standard FWD
- EDV 700 Standard FWD
- Rivian Commercial Van 700 Standard FWD
- EDV 700 Large AWD
- Rivian Commercial Van 700 Large AWD
- EDV 700 Large FWD
- Rivian Commercial Van 700 Large FWD

Your early review and issuance of the certificate will be greatly appreciated. If you have any questions, please email me at [sepzaker@rivian.com](mailto:sepzaker@rivian.com) or my phone number available on DMS.

Sepehr Zakeresfahani  
Director, Homologation

  
2026/09/13



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## **01.00.00 Communications**

### **01.01.00 Mailing Information**

Rivian Automotive, LLC  
14600 Myford Road  
Irvine, CA 92606  
Attention: Sepehr Zakeresfahani

### **01.01.01 Certification Information**

Rivian Automotive, LLC  
14600 Myford Road  
Irvine, CA 92606

### **01.01.02 Responsible official | Agent of Service**

Primary Contact:  
Sep Zaker, Director, Homologation  
[sepzaker@rivian.com](mailto:sepzaker@rivian.com)  
14600 Myford Road  
Irvine, CA 92606

## **02.00.00 Confidential Information**

### **02.01.00 Statement of confidentiality**

### **02.02.00 Test vehicle selection**

### **02.03.00 Projected annual model-year sales**

## **03.00.00 Facilities, equipment, and test procedures**

### **03.01.00 (Reserved)**

### **03.02.00 Battery pre-conditioning procedures (if necessary)**

### 03.03.00 Configurations and Sub configurations

|                                                                | <b>EDV 700 Large AWD<br/>Rivian Commercial Van 700 Large AWD</b>     |
|----------------------------------------------------------------|----------------------------------------------------------------------|
| <b>Parameter</b>                                               | <b>Specification</b>                                                 |
| <b>Drivetrain Configuration</b>                                | Dual Motor, All-wheel drive (AWD)                                    |
| <b>Motor Type</b><br><b>Max Motor Power</b><br><b>Max RPM</b>  | Dual Motor, AC Permanent Magnet<br>265 kW at 6,000 RPM<br>16,000 RPM |
| <b>Battery Chemistry</b><br><b>Usable Battery Energy (UBE)</b> | Lithium-ferro Phosphate (LFP) 129 kWh                                |
| <b>Gross Vehicle Weight Rating (GVWR)</b>                      | 10,000 lbs                                                           |
| <b>Curb Weight</b>                                             | 8,677 lbs                                                            |
| <b>Cargo Capacity</b>                                          | 700 ft <sup>3</sup>                                                  |
| <b>Adjusted Loaded Vehicle Weight (ALVW)</b>                   | 9,338 lbs                                                            |
| <b>Test Weight</b>                                             | 9,500 lbs                                                            |
| <b>Tire Size</b>                                               | LT245/70R17 119S                                                     |

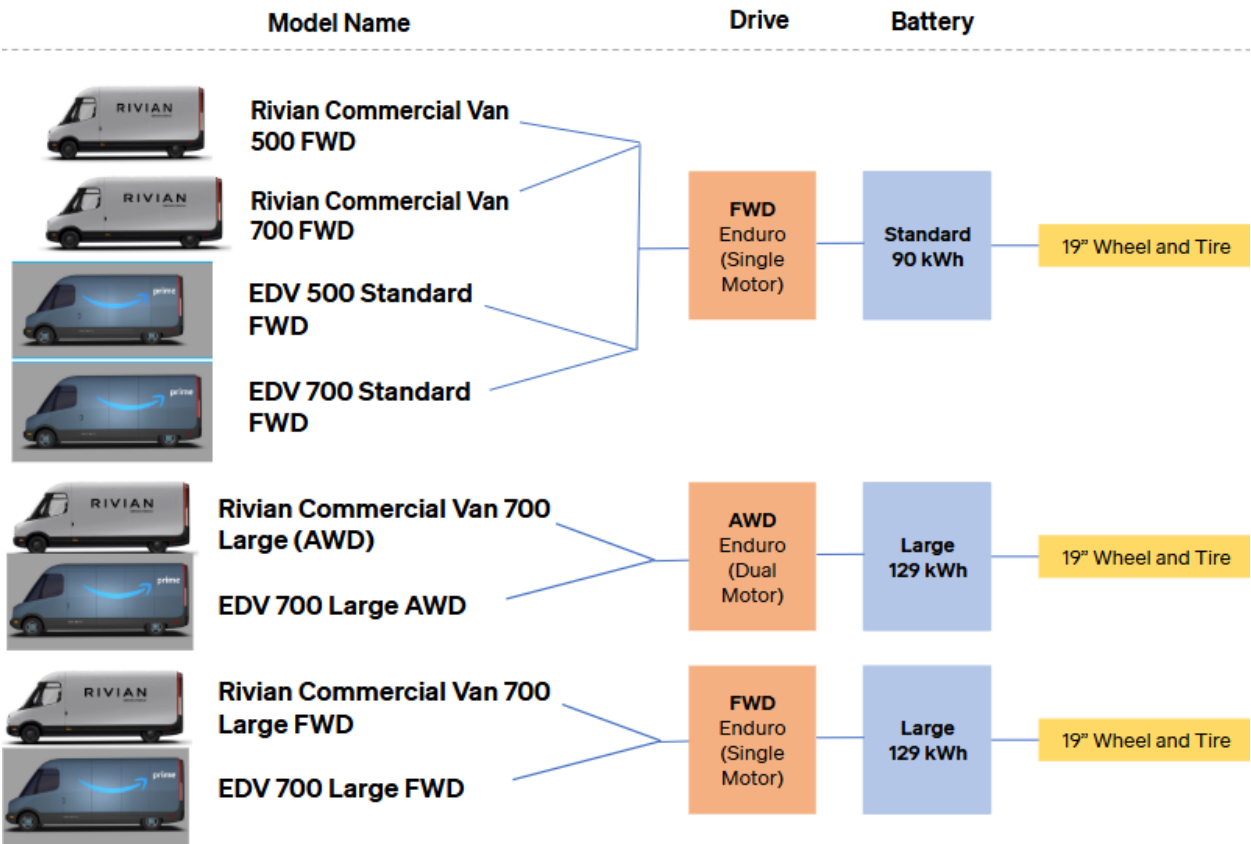
|                                                                | <b>EDV 700 Large FWD<br/>Rivian Commercial Van 700 Large FWD</b>       |
|----------------------------------------------------------------|------------------------------------------------------------------------|
| <b>Parameter</b>                                               | <b>Specification</b>                                                   |
| <b>Drivetrain Configuration</b>                                | Single Motor, Front-wheel drive (FWD)                                  |
| <b>Motor Type</b><br><b>Max Motor Power</b><br><b>Max RPM</b>  | Single Motor, AC Permanent Magnet<br>265 kW at 6,000 RPM<br>16,000 RPM |
| <b>Battery Chemistry</b><br><b>Usable Battery Energy (UBE)</b> | Lithium-ferro Phosphate (LFP) 129 kWh                                  |
| <b>Gross Vehicle Weight Rating (GVWR)</b>                      | 10,000 lbs                                                             |
| <b>Curb Weight</b>                                             | 8,223 lbs                                                              |
| <b>Cargo Capacity</b>                                          | 700 ft <sup>3</sup>                                                    |
| <b>Adjusted Loaded Vehicle Weight (ALVW)</b>                   | 9,120 lbs                                                              |
| <b>Test Weight</b>                                             | 9,000 lbs                                                              |
| <b>Tire Size</b>                                               | LT245/70R17 119S                                                       |

| EDV 500 Standard FWD / Rivian Commercial Van 500 Standard FWD |                                                                                        |
|---------------------------------------------------------------|----------------------------------------------------------------------------------------|
| Parameter                                                     | Specification                                                                          |
| Drivetrain Configuration                                      | Single Motor, Front-wheel drive (FWD)                                                  |
| Motor Type<br>Max Motor Power<br>Max RPM                      | Single Motor, AC Permanent Magnet, Rivian Enduro<br>265 kW at 6,000 RPM<br>16,000 RPM  |
| Battery Chemistry<br>Usable Battery Energy (UBE)              | Lithium-ferro Phosphate (LFP)<br>90 kWh                                                |
| Gross Vehicle Weight Rating (GVWR)                            | 9,500 lbs                                                                              |
| Curb Weight                                                   | 7,039 lbs (EDV 500 Standard FWD)<br>6,836 lbs (Rivian Commercial Van 500 Standard FWD) |
| Cargo Capacity                                                | 500 ft <sup>3</sup>                                                                    |
| Adjusted Loaded Vehicle Weight (ALVW)                         | 8,269 lbs (EDV 500 Standard FWD)<br>8,168 lbs (Rivian Commercial Van 500 Standard FWD) |
| Test Weight                                                   | 8,500 lbs (EDV 500 Standard FWD)<br>8,000 lbs (Rivian Commercial Van 500 Standard FWD) |
| Tire Size                                                     | LT245/70R17 119S                                                                       |
| EDV 700 Standard FWD / Rivian Commercial Van 700 Standard FWD |                                                                                        |
| Drivetrain Configuration                                      | Single Motor, Front-wheel drive (FWD)                                                  |
| Motor Type<br>Max Motor Power<br>Max RPM                      | Single Motor, AC Permanent Magnet, Rivian Enduro<br>265 kW at 6,000 RPM<br>16,000 RPM  |
| Battery Chemistry<br>Usable Battery Energy (UBE)              | Lithium-ferro Phosphate (LFP)<br>90 kWh                                                |
| Gross Vehicle Weight Rating (GVWR)                            | 9,500 lbs                                                                              |
| Curb Weight                                                   | 7,535 lbs (EDV 700 Standard FWD)<br>7,242 lbs (Rivian Commercial Van 700 Standard FWD) |
| Cargo Capacity                                                | 700 ft <sup>3</sup>                                                                    |
| Adjusted Loaded Vehicle Weight (ALVW)                         | 8,518 lbs (EDV 700 Standard FWD)<br>8,371 lbs (Rivian Commercial Van 700 Standard FWD) |
| Test Weight                                                   | 8,500 lbs (EDV 700 Standard FWD)<br>8,500 lbs (Rivian Commercial Van 700 Standard FWD) |
| Tire Size                                                     | LT245/70R17 119S                                                                       |

#### Coastdown Details

| Vehicle                                                        | Test Weight (lb) | A (lbf) | B (lbf/mph) | C (lbf/mph <sup>2</sup> ) | Tire Size        |
|----------------------------------------------------------------|------------------|---------|-------------|---------------------------|------------------|
| EDV 700 Large AWD<br>Rivian Commercial Van 700 Large AWD       | 9,500            | 69.83   | 0.0638      | 0.05911                   | LT245/70R17 119S |
| EDV 700 Large FWD<br>Rivian Commercial Van 700 Large FWD       | 9,000            | 60.38   | 0.7254      | 0.04544                   | LT245/70R17 119S |
| EDV 500 Standard FWD                                           | 8,500            | 69.62   | -0.1333     | 0.05029                   | LT245/70R17 119S |
| Rivian Commercial Van 500 Standard FWD                         | 8,000            | 64.85   | 0.09870     | 0.04881                   | LT245/70R17 119S |
| EDV 700 Standard FWD<br>Rivian Commercial Van 700 Standard FWD | 8,500            | 65.93   | -0.04380    | 0.05249                   | LT245/70R17 119S |

The Rivian Commercial Van shares the same battery, motor, and EV characteristics as its corresponding EDV variant. The Rivian Commercial Van differs from the EDV by the exterior color change and Amazon badging removal.



03.04.00 Test Procedures

03.04.01 Range Test Procedures

03.04.02 Description of Coastdown

### 03.05.00 Special Test Instructions

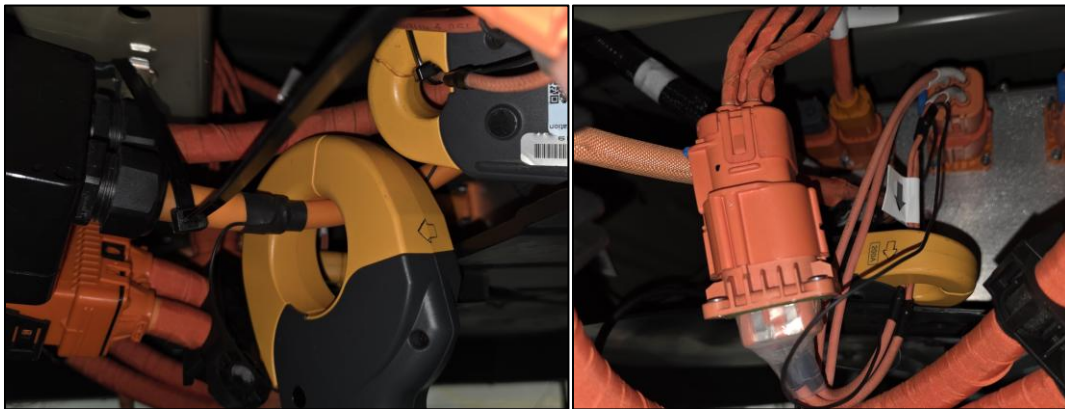
#### Vehicle Setup



#### Instrumentation

Battery voltage and current measurement were taken using HBM power analyzer & Hioki CT684X-05 current clamps.

- Clamps installed to minimize number of measured current channels.
  - Current clamp sizes determined by maximum combined circuit current.



**Connections:** Front Drive Unit, Rear Drive Unit (if applicable), EAC/DCDC, HVAC.DCAC  
AC Level 2 240 V/ 48 A (11.5 kW) charger was used for charging.

**03.05.00 Statement of Compliance**

Every vehicle which is covered by this application conforms to US EPA Federal Tier 3 Bin 0 regulations applicable to new Heavy-Duty Class 2b Vehicles and State of California ZEV regulations applicable to new Medium-Duty Vehicles for the 2027 Model Year.

**04.00.00 (Reserved)****05.00.00 (Reserved)****06.00.00 Maintenance****06.01.00 Test vehicle scheduled maintenance**

N/A

### 06.02.00 Recommended customer maintenance schedule

Rivian Service is our proactive and flexible approach to vehicle care, centered around uptime for our fleet operators. Through remote diagnostics, a large fleet of mobile service vans staffed with Rivian Technicians and a network of service centers deliver rapid care with minimal inconvenience to the fleet operator. Rivian maintenance intervals are determined by onboard prognostics. Vehicle and environment sensors measure or model the remaining life of maintenance items. Operators are informed when maintenance is approaching or due, scheduling necessary maintenance items.

Our fleet of mobile service vans can perform most vehicle care needs at the operator facilities or wherever the vehicle might be. In many instances, the fleet operator won't even have to be present, so can carry on with their day. Mobile service is available anywhere in the US and Canada. As we expand into other markets, our suite of Rivian vehicle care capabilities, including mobile service, will continue to be a key component of our strategy.

| <i>Time till repair (year)</i>             | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 |
|--------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| <i>Miles to repair equivalent</i>          | 30K    | 60K    | 90K    | 120K   | 150K   | 180K   | 210K   | 240K   | 270K   | 300K    |
| EDV 700 Maintenance Schedule               |        |        |        |        |        |        |        |        |        |         |
| Battery and powertrain coolant replacement |        |        |        |        | X      |        |        |        |        | X       |
| Brake fluid replacement                    |        | X      |        | X      |        | X      |        | X      |        | X       |
| Multi-point inspection                     | X      | X      | X      | X      | X      | X      | X      | X      | X      | X       |
| Tire rotation & Tire Replacement (2 tires) | X      | X      | X      | X      | X      | X      | X      | X      | X      | X       |
| Wiper blades set replacement               | X      | X      | X      | X      | X      | X      | X      | X      | X      | X       |
| Drive unit & gearbox fluid lubricant       |        |        |        | X      |        |        |        | X      |        |         |

This table is an example and may not represent the final customer experience.

### 06.03.00 Lubricants and heater fuels, if any

Transmission Oil:

BOT 350 M3 transmission fluid for dry electric drive units.

#### Typical Characteristics:

| Test                          | Method     | Units      |              |
|-------------------------------|------------|------------|--------------|
| SAE Grade                     |            | -          | <b>75W</b>   |
| Density @ 15C, Relative       | ASTM D1298 | g/ml       | <b>0.852</b> |
| Appearance Visual             |            | -          | <b>clear</b> |
| Viscosity, Kinematic 100°C    | ASTM D445  | mm²/s      | <b>6.3</b>   |
| Viscosity, Kinematic 40°C     | ASTM D445  | mm²/s      | <b>32</b>    |
| Viscosity Index               |            | -          | <b>154</b>   |
| Viscosity, Brookfield @ -40°C | ASTM D2983 | mPa.s (cP) | <b>10000</b> |
| Pour Point                    | ASTM D97   | °C         | <b>-51</b>   |
| Flash Point, COC              | ASTM D92   | °C         | <b>226</b>   |

Coolant: L228

## Performance of L288 According to ASTM D3306

Table 1 – ASTM D3306 Results

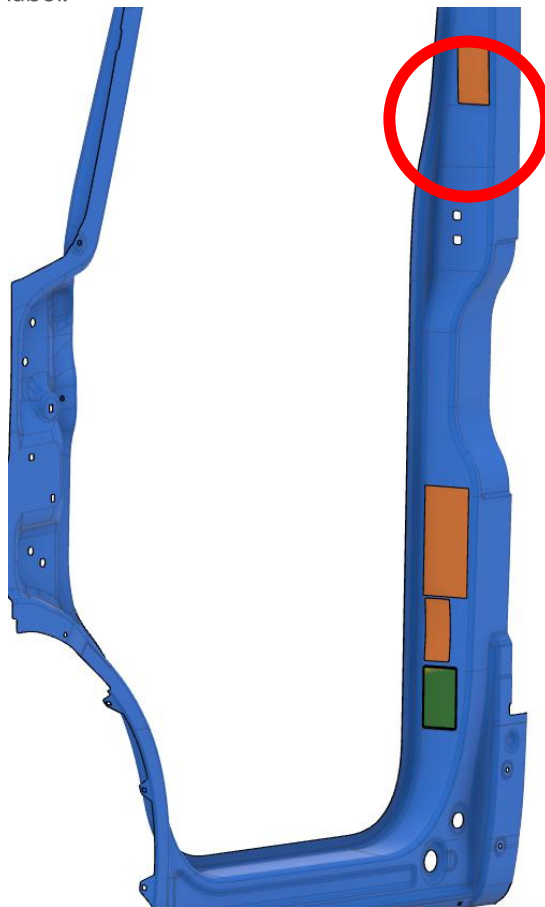
| Item                                                                                     |                                           |           | ASTM D3306<br>Type I | CCI L288 |
|------------------------------------------------------------------------------------------|-------------------------------------------|-----------|----------------------|----------|
| Color                                                                                    |                                           |           | Distinctive          | Yellow   |
| Relative Density 15.5/15.5°C                                                             |                                           |           | 1.110 ~ 1.145        | 1.128    |
| Freezing Point °C                                                                        | 50 vol% in DI water                       |           | -36.4 max.           | -37      |
| Boiling Point °C                                                                         | 50 vol% in DI water                       |           | 108 min.             | 109      |
| Ash content mass%                                                                        |                                           |           | 5 max.               | 1.7      |
| pH                                                                                       | 50 vol% in DI water                       |           | 7.5 ~ 11.0           | 7.6      |
| Chloride μg/g                                                                            |                                           |           | 25 max.              | <25      |
| Water mass%                                                                              |                                           |           | 5 max.               | 3.8      |
| Reserve Alkalinity mL                                                                    |                                           |           | Report               | 8.0      |
| Effect on Automotive Finish                                                              |                                           |           | No Effect            | Pass     |
| Corrosion in<br>Glassware                                                                | Weight Loss <sup>(1)</sup><br>mg/Specimen | Copper    | 10 max.              | 0.2      |
|                                                                                          |                                           | Solder    | 30 max.              | 4.3      |
|                                                                                          |                                           | Brass     | 10 max.              | 1.9      |
|                                                                                          |                                           | Steel     | 10 max.              | 0.7      |
|                                                                                          |                                           | Cast Iron | 10 max.              | 1.4      |
|                                                                                          |                                           | Aluminum  | 30 max.              | +0.2     |
| Simulated<br>Service Test                                                                | Weight Loss <sup>(1)</sup><br>mg/Specimen | Copper    | 20 max.              | 0.7      |
|                                                                                          |                                           | Solder    | 60 max.              | 6.9      |
|                                                                                          |                                           | Brass     | 20 max.              | 5.9      |
|                                                                                          |                                           | Steel     | 20 max.              | 0.2      |
|                                                                                          |                                           | Cast Iron | 20 max.              | 3.3      |
|                                                                                          |                                           | Aluminum  | 60 max.              | 0.1      |
| Corrosion of Cast Aluminum Alloys at Heat-Rejecting<br>Surfaces mg/cm <sup>2</sup> /week |                                           |           | 1.0 max.             | 0.1      |
| Foaming                                                                                  | Volume mL                                 |           | 150 max.             | 20       |
|                                                                                          | Break Time s                              |           | 5 max.               | 3        |
| Cavitation-Erosion<br>Rating for pitting, cavitation, and erosion of the water<br>pump   |                                           |           | 8 min.               | 9        |

Note (1): A plus sign designates weight gain.

## 07.00.00 Vehicle Emission Control Information (VECI) and Environmental

### 07.01.00 VECI Label locations

Topmost driver side B-pillar label.

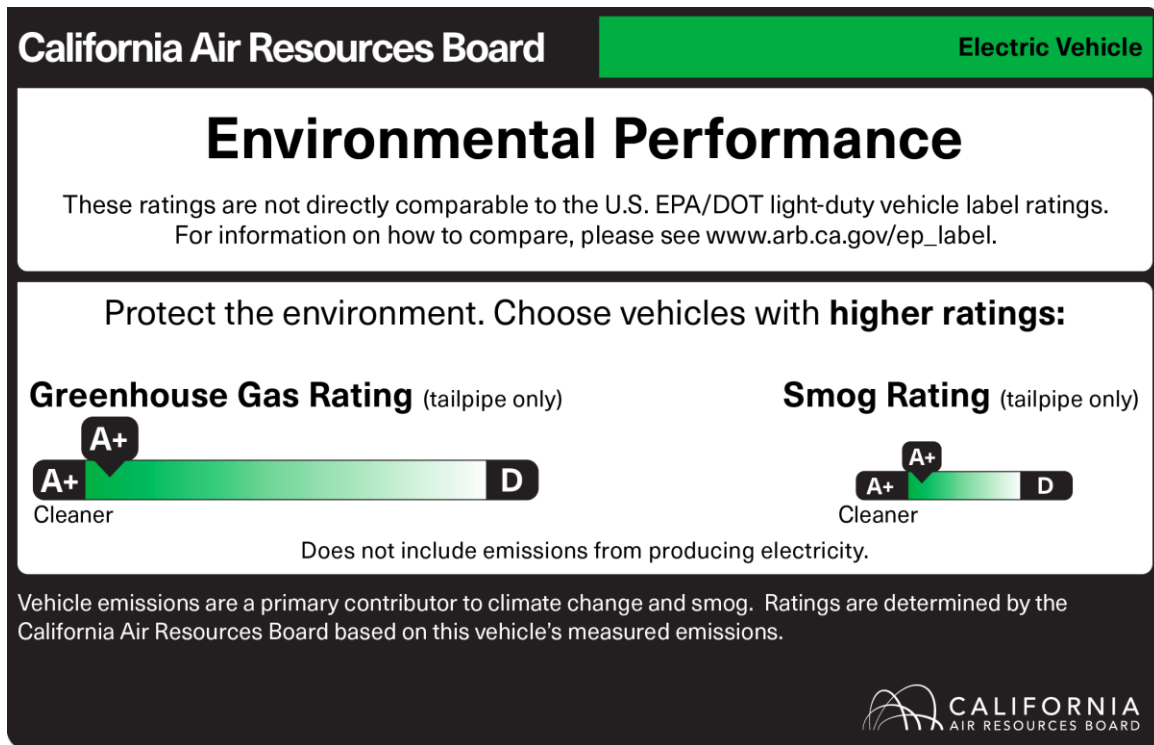


### 07.02.00 Sample VECI Label



#### 07.03.00 Sample EP Label (Formerly called the Smog Index label)

The following CARB Environmental Performance Label is included on the new vehicle Monroney sticker.



#### 07.04.00 Statement of compliance

Every vehicle which is covered by this application conforms to US EPA Federal Interim Tier 4 Bin 0 regulations applicable to new Medium-Duty Class 2b Vehicles and state of California ZEV regulations applicable to new Medium-Duty Vehicles for the 2027 Model Year.

#### 08.00.00 General technical description

##### 08.01.00 Description of Propulsion System

See 08.01.01 through 08.01.06

##### 08.01.01 Description of Vehicle Architecture

##### 08.01.02 Description of Drive Unit Architecture

##### 08.01.03 Description of Motor(s)

#### **08.01.04 Description of Gearbox(s)**

#### **08.01.05 Description of Inverter(s)**

#### **08.01.06 Description of Drivetrain(s)**

#### **08.03.00 Description of Batteries**

##### **08.03.01 Battery charging capacity**

##### **08.03.02 Self-discharge information**

##### **08.03.03 Description of thermal management system**

##### **08.03.04 Definition of end-of-life**

The Commercial New Vehicle Limited Warranty provides a drivetrain and battery pack warranty for 8 years or 100,000 miles, whichever occurs first.

For information on reuse strategy, see section 08.03.05.

##### **08.03.05 Description of battery disposal plan**

Safe battery removal and discharge by Rivian service is recommended. Rivian service will determine which battery components meet standards for reuse. Rivian prioritizes the remanufacture of battery components into equivalent vehicle parts, then consumption in 2nd life applications. For components which do not meet the necessary standards, Rivian approved partners will transport, break down and recycle all materials used within the battery.

Rivian is pursuing UL 1973 certification of vehicle battery modules to enable their reuse for 2nd life grid storage applications. Rivian also plans to develop a process to evaluate the suitability of modules from field returned packs for reuse for grid storage applications in line with UL 1974 (Standard for Evaluation for Repurposing Batteries).

If a facility other than one approved by Rivian intends to dispose of the HV Battery or components, the vehicle owner and/or facility assume the responsibility to comply with any local or federal standards that may apply. A certificate from the recycler should be obtained as proof the materials were properly and legally disposed of.

#### **08.04.00 Description of Controller/Inverter**

See Section 08.01.05

#### **08.05.00 Description of Transmission**

See Section 08.01.04

#### **08.06.00 Description of climate control system**

##### **08.06.01 Electric Heat Pump**

N/A

##### **08.06.02 (Reserved)**

##### **08.06.03 Climate control system logic**

HVAC software has multiple modes which can be selected based on user preference:

- In Manual Mode, user has complete control over blower speed, temperature control and airflow distribution to face or foot. Air recirculation may also be manually controlled by the user.
- In Auto mode, software provides adequate heating and cooling request to control the breath temperature for the driver to the requested setpoint. In this mode, the airflow distribution and the blower speed are automatically selected to maintain desired temperature from the screen. The software estimates the breath temperature of driver based on airflow through ducts, In-Cabin sensor, external ambient temperature, and solar load. Recirculation of air inside cabin is automatically selected.
- Additionally, defrost or demist mode is provided to the user to clear view while driving. During defog mode, software supplies conditioned air towards the windshield based on the dew point calculation. If the desired mode is Defrost, by running PTC heater hot air is directed towards windshield to clear frost.

##### **08.06.04 (Reserved)**

#### **08.07.00 Description of Regenerative Braking System**

The regenerative braking system can use electric propulsion motor to convert the vehicles kinetic energy to electrical energy which is stored in the vehicles high voltage battery

### **08.07.01 Control logic**

The regenerative control logic uses two main inputs, acceleration pedal position and vehicle speed to determine a desired regenerative braking torque. Regenerative torque is limited when the vehicle experiences low wheel traction events e.g. ice or snow.

### **08.07.02 Percentage of braking performed on road by each axle**

The percentage of braking performed on road by each axle is constantly changing and redistributing. It is based on the driver demanded torque and has been optimized for vehicle dynamics and range attributes.

### **08.07.03 Overlap of friction brakes and regenerative braking**

One pedal driving is the default drive setting. In this mode, while in motion, fully releasing the pedal yields the maximum regen level. The neutral point is about halfway through the pedal travel, where regen is limited.

As the driver manually increases primary service brake pressure and friction braking torque, the vehicle regen level will proportionally ramp down to 0 Nm based on the driver braking pressure. The ramp profile is affected by many factors, such as those described in 08.07.01. When auto hold is active and the vehicle approaches standstill, the braking torque will blend from motors to friction brakes.

### **08.08.00 Description of charger**

The charging systems are capable of conductive charging using Electric Vehicle Supply Equipment (EVSE) off-board chargers for the following charge methods:

- AC Level 1 Charging at 120 V / 12 A
- AC Level 2 Charging at 240 V / 48 A
- DC Fast Charging at up to 100 kW

For Level 1 and Level 2 charging, the vehicle is equipped with an On-Board Charger that will convert the single-phase alternating current from the EVSE into DC current.

The vehicle is equipped with a SAE J1772 inlet, located at the front left corner of the vehicle, and covered by a charge port door. Portable convenience AC Level 2 charging cords will be offered as an opt out option by delivery to customers. A combo NACS adapter to enable this J1772 vehicle to charge on NACS Fast Charging chargers will be offered as an opt out option and shipped after delivery to customers as supply permits.

### **08.08.01 Proper recharging procedures**

Detailed instructions can be found in the owner's guide.

1. Put the vehicle in park (P) or unlock the vehicle.
2. Open the charge port door, located at the front left corner of the vehicle.
3. Plug the charger connector from the Electric Vehicle Supply Equipment (EVSE) into the vehicle's charge inlet so that the connector is fully seated and latched.
4. Follow any instructions provided by the EVSE to begin the charging session.
5. The vehicle's center touchscreen will indicate when the charge session is complete.
6. Stop the charge via the vehicle touchscreen or button at the charge port, or follow any instructions provided by the EVSE to end the charging station.
7. Remove the charger connector and close the charge port door.

Charging starts automatically. There may be a short delay if the battery requires heating or cooling.

**NOTE:** When the vehicle is plugged in but not actively charging, it draws energy from the charger instead of using the battery.

**To stop the charging session**

- Select Stop Charge from Energy menu.
- Unplug the charge cable and return the plug to the charger.
- Store the cable neatly to prevent a tripping hazard.

#### **08.08.02 Power requirements necessary to recharge vehicle**

The vehicles listed in this application comply with industry standard SAE J1772 for AC Level 1 (120 V<sub>AC</sub>) and AC Level 2 (240 V<sub>AC</sub>) charging.

See section 08.08.00 for power adapters.

AC Level 1 charging requires a conventional 110-120 Volt AC grounded outlet capable of the rating of the EVSE to be used.

AC Level 2 charging requires a 220-240 Volt AC outlet capable of the rating of the EVSE to be used.

#### **08.09.00 Accessories which draw energy from the batteries**

Energy from the high voltage battery is used to power the electric heater and electric air conditioning. Energy is drawn by an on-board DC-DC converter that converts the high voltage to 14 Volt DC to maintain the low voltage battery system and power 12 Volt systems. Energy is also drawn by an on-board DC-AC converter to provide AC power to NEMA 15-5 outlets located in the vehicle.

#### **08.10.00 Other unique features (e.g. solar panels)**

N/A

#### **08.11.00 Description of warning system(s) for maintenance / malfunction**

The Rivian vehicles communicate maintenance and malfunction needs to the driver through easy-to-read and timely notifications. If issues occur, the notification system uses a combination of telltales, texts, and visuals to explain the situation. Our notifications are simple to understand, communicate when the vehicle requires service, and alerts customer if an issue arises. The customer leaves the experience feeling confident knowing the system explains the proper actions to take. Any notifications that appear in the driver's instrument cluster retire to the center display so the driver can recall notifications at a later time.

The EDV and Rivian Commercial Van both provide warning tell-tale lights on the driver's display for minor and major defects. A message and audible tone may also be provided for some major defects. Detailed descriptions of the warnings can be found in the owner's guide.

#### **08.11.01 Cut off terminal voltages for prevention of battery damage**

Battery management control system is programmed to prevent a state of under-voltage or over-voltage per the voltage limits defined by Rivian. Contactor opens and DTCs are set when voltage of the battery is below 315 V (264.6V if cell temperature is below 5°C) or above 459 V.

**09.00.00 (Reserved)**

**10.00.00 (Reserved)**

**11.00.00 Starting and shifting schedules**

**12.00.00 (Reserved)**

**13.00.00 (Reserved)**

**14.00.00 (Reserved)**

**15.00.00 (Reserved)**

**16.00.00 (Reserved)**

**17.00.00 California requirements**

**17.01.00 Statement of compliance**

**17.01.01 General statement**

Every vehicle which is covered by this application conforms to US EPA Federal Interim Tier 4 Bin 0 regulations applicable to new Medium-Duty Class 2b Vehicles and state of California ZEV regulations applicable to new Medium-Duty Vehicles for the 2027 Model Year.

Rivian confirms that the production vehicles covered by this application will be substantially the same as the vehicles tested for the purposes of this application.

**17.01.02 Drivability statement**

As of 01/01/2006, This statement is no longer included in the California Exhaust Emission Standards and Test Procedures.

**17.02.00 Supplemental Data and Certification Review Sheets**

**17.03.00 (Reserved)**

**17.04.00 Credits**

**17.04.01 Description of multi-manufacturer arrangements**

N/A

**17.04.02 Credit calculation**

**17.05.00 Vehicle Safety**

The Rivian architecture comprises a body attached to a skateboard frame structure. The primary structure encompasses engineered crush zones used to, in case of crash, absorb the crash energy. The “safety cage” comprises of body pillars, side impact bars, floor sills and roof rails (working with other structural elements) and with an advanced optimized restraint system to help properly restrain and protect occupants.

**17.05.01 All information for safe operation of vehicles**

**17.05.02 Information on safe handling of battery system**

The high voltage battery is to be serviced and handled only by technicians authorized by Rivian.

### **17.05.03 Description of emergency procedures**

Emergency procedures are described in the owner's manual. Please refer to the owner's manual for details. Emergency procedures for first responders are described in the Emergency Response Guide provided for this vehicle.

### **17.06.00 (Reserved)**

## Test Results

### Test Results – Rivian Commercial Van 500 Standard FWD:

#### EPA EV Multicycle Calculator (SAE J1634 Oct 2012)

**Manufacturer:** RIVIAN  
**Carline:** EDV 500  
**Model Year** 2025  
**Vehicle** EDV 500 177X  
**Test Number**  
**Comments:** 8000 lbs

D.Good March 8, 2016

**Test Date** 8/6/2024

| Cycle        | Energy (Wh)     | Distance (mi)  | ECdc_cyc | Kuwt   | Kwt    | Recharge<br>AC WattHrs |
|--------------|-----------------|----------------|----------|--------|--------|------------------------|
| UDDS1        | 2679.22         | 7.413          | 361.42   | 90.36  | 10.91  | 104520                 |
| UDDS2        | 2584.94         | 7.402          | 349.23   | 87.31  | 112.90 |                        |
| UDDS3        | 2556.70         | 7.427          | 344.23   | 86.06  | 111.28 |                        |
| UDDS4        | 2586.64         | 7.449          | 347.25   | 86.81  | 112.25 |                        |
| HWY1         | 4582.00         | 10.250         | 447.02   | 223.51 |        |                        |
| HWY2         | 4531.46         | 10.246         | 442.25   | 221.12 |        |                        |
| SS1          | 65241.99        | 108.956        | 598.79   |        |        |                        |
| SS2          | 3984.40         | 6.686          | 595.94   |        |        |                        |
| <b>TOTAL</b> | <b>88747.35</b> | <b>165.829</b> |          |        |        |                        |

| K-Factors  | UDDS1 | UDDS2 | UDDS3 | UDDS4 | HWY1  | HWY2  |
|------------|-------|-------|-------|-------|-------|-------|
| Unweighted | 0.250 | 0.250 | 0.250 | 0.250 | 0.500 | 0.500 |
| Weighted   | 0.030 | 0.323 | 0.323 | 0.323 | NA    | NA    |

| Results | Range (mi) | AC Wh/mi | MPGe   | kWh/100mi | EPA version<br>kWh/100mi |
|---------|------------|----------|--------|-----------|--------------------------|
| UDDSu   | 253.18     | 412.83   |        |           |                          |
| UDDSw   | 255.504    | 409.07   | 82.393 | 40.907    | 40.907                   |
| HWY     | 199.597    | 523.66   | 64.365 | 52.366    | 52.366                   |

| MCT Results | whdc/mi | mi/kwhdc | mi/kwhac |
|-------------|---------|----------|----------|
| UDDS        | 347.342 | 2.879    | 2.445    |
| HFEDS       | 444.633 | 2.249    | 1.910    |

Test Results – EDV 500 Standard FWD:

EPA EV Multicycle Calculator (SAE J1634 Oct 2012)

Manufacturer: RIVIAN  
 Carline: EDV 500  
 Model Year: 2025  
 Vehicle: EDV 500 177X  
 Test Number:  
 Comments: 8500 lbs

D.Good March 8, 2016

Test Date 8/16/2024

| Cycle        | Energy (Wh)     | Distance (mi)  | ECdc_cyc | Kuwt   | Kwt    | Recharge<br>AC WattHrs |
|--------------|-----------------|----------------|----------|--------|--------|------------------------|
| UDDS1        | 2695.36         | 7.428          | 362.87   | 90.72  | 11.06  | 104401                 |
| UDDS2        | 2587.27         | 7.409          | 349.20   | 87.30  | 112.85 |                        |
| UDDS3        | 2583.23         | 7.463          | 346.12   | 86.53  | 111.86 |                        |
| UDDS4        | 2589.89         | 7.475          | 346.47   | 86.62  | 111.97 |                        |
| HWY1         | 4496.91         | 10.231         | 439.54   | 219.77 |        |                        |
| HWY2         | 4489.83         | 10.268         | 437.28   | 218.64 |        |                        |
| SS1          | 63465.40        | 107.419        | 590.82   |        |        |                        |
| SS2          | 5499.05         | 9.009          | 610.42   |        |        |                        |
| <b>TOTAL</b> | <b>88406.95</b> | <b>166.701</b> |          |        |        |                        |

| K-Factors  | UDDS1 | UDDS2 | UDDS3 | UDDS4 | HWY1  | HWY2  |
|------------|-------|-------|-------|-------|-------|-------|
| Unweighted | 0.250 | 0.250 | 0.250 | 0.250 | 0.500 | 0.500 |
| Weighted   | 0.030 | 0.323 | 0.323 | 0.323 | NA    | NA    |

| Results | Range (mi) | AC Wh/mi | MPGe   | kWh/100mi | EPA version<br>kWh/100mi |
|---------|------------|----------|--------|-----------|--------------------------|
| UDDSu   | 251.75     | 414.70   |        |           |                          |
| UDDSw   | 254.234    | 410.65   | 82.077 | 41.065    | 41.065                   |
| HWY     | 201.652    | 517.73   | 65.102 | 51.773    | 51.773                   |

| MCT Results | whdc/mi | mi/kwhdc | mi/kwhac |
|-------------|---------|----------|----------|
| UDDS        | 347.739 | 2.876    | 2.435    |
| HFEDS       | 438.413 | 2.281    | 1.932    |

Test Results – EDV 700 Standard FWD/Rivian Commercial Van 700 Standard FWD:

EPA EV Multicycle Calculator (SAE J1634 Oct 2012)

Manufacturer: RIVIAN  
 Carline: EDV 700  
 Model Year: 2025  
 Vehicle: EDV 700 188X  
 Test Number:  
 Comments: 8500 lbs

D.Good March 8, 2016

Test Date: 8/28/2024

| Cycle        | Energy (Wh)     | Distance (mi)  | ECdc_cyc | Kuwt   | Kwt    | Recharge<br>AC WattHrs |
|--------------|-----------------|----------------|----------|--------|--------|------------------------|
| UDDS1        | 2721.14         | 7.479          | 363.82   | 90.95  | 11.02  | 108705                 |
| UDDS2        | 2571.43         | 7.466          | 344.43   | 86.11  | 111.33 |                        |
| UDDS3        | 2533.73         | 7.435          | 340.77   | 85.19  | 110.15 |                        |
| UDDS4        | 2544.51         | 7.424          | 342.76   | 85.69  | 110.79 |                        |
| HWY1         | 4604.37         | 10.264         | 448.58   | 224.29 |        |                        |
| HWY2         | 4562.59         | 10.262         | 444.61   | 222.31 |        |                        |
| SS1          | 63452.75        | 105.250        | 602.87   |        |        |                        |
| SS2          | 6846.19         | 10.753         | 636.65   |        |        |                        |
| <b>TOTAL</b> | <b>89836.71</b> | <b>166.334</b> |          |        |        |                        |

| K-Factors  | UDDS1 | UDDS2 | UDDS3 | UDDS4 | HWY1  | HWY2  |
|------------|-------|-------|-------|-------|-------|-------|
| Unweighted | 0.250 | 0.250 | 0.250 | 0.250 | 0.500 | 0.500 |
| Weighted   | 0.030 | 0.323 | 0.323 | 0.323 | NA    | NA    |

| Results | Range (mi) | AC Wh/mi | MPGe   | kWh/100mi | EPA version<br>kWh/100mi |
|---------|------------|----------|--------|-----------|--------------------------|
| UDDSu   | 258.19     | 421.02   |        |           |                          |
| UDDSw   | 261.690    | 415.40   | 81.139 | 41.540    | 41.540                   |
| HWY     | 201.160    | 540.39   | 62.371 | 54.039    | 54.039                   |

| MCT Results | whdc/mi | mi/kwhdc | mi/kwhac |
|-------------|---------|----------|----------|
| UDDS        | 343.295 | 2.913    | 2.407    |
| HFEDS       | 446.594 | 2.239    | 1.851    |

EDV 700 Large FWD  
Rivian Commercial Van 700 Large FWD

EPA EV Multicycle Calculator (SAE J1634 Oct 2012)

Manufacturer: RIVIAN  
Carline: EDV 700  
Model Year: 2027  
Vehicle: EDV-250X  
Test Number:  
Comments:

D.Good March 8, 2016

Test Date 5/28/2026

| Cycle        | Energy (Wh)      | Distance (mi)  | ECdc_cyc | Kuwtg  | Kwgt   | Recharge<br>AC WattHrs |
|--------------|------------------|----------------|----------|--------|--------|------------------------|
| UDDS1        | 2877.78          | 7.458          | 385.85   | 96.46  | 8.46   | 158425                 |
| UDDS2        | 2766.21          | 7.470          | 370.30   | 92.58  | 120.73 |                        |
| UDDS3        | 2742.25          | 7.460          | 367.62   | 91.90  | 119.85 |                        |
| UDDS4        | 2750.12          | 7.464          | 368.46   | 92.11  | 120.13 |                        |
| HWY1         | 4824.76          | 10.263         | 470.13   | 235.07 |        |                        |
| HWY2         | 4808.60          | 10.264         | 468.50   | 234.25 |        |                        |
| SS1          | 96281.01         | 154.947        | 621.38   |        |        |                        |
| SS2          | 14177.83         | 22.518         | 629.61   |        |        |                        |
| <b>TOTAL</b> | <b>131228.57</b> | <b>227.844</b> |          |        |        |                        |

| K-Factors  | UDDS1 | UDDS2 | UDDS3 | UDDS4 | HWY1  | HWY2  |
|------------|-------|-------|-------|-------|-------|-------|
| Unweighted | 0.250 | 0.250 | 0.250 | 0.250 | 0.500 | 0.500 |
| Weighted   | 0.022 | 0.326 | 0.326 | 0.326 | NA    | NA    |

| Results | Range (mi) | AC Wh/mi | MPGe   | kWh/100mi | EPA version<br>kWh/100mi |
|---------|------------|----------|--------|-----------|--------------------------|
| UDDSu   | 351.77     | 450.37   |        |           |                          |
| UDDSw   | 355.473    | 445.67   | 75.627 | 44.567    | 44.567                   |
| HWY     | 279.616    | 566.58   | 59.489 | 56.658    | 56.658                   |

| MCT Results | whdc/mi | mi/kwhdc | mi/kwhac |
|-------------|---------|----------|----------|
| UDDS        | 369.166 | 2.709    | 2.244    |
| HFEDS       | 469.316 | 2.131    | 1.765    |

EDV 700 Large AWD  
Rivian Commercial Van 700 Large AWD

EPA EV Multicycle Calculator (SAE J1634 Oct 2012)

Manufacturer: RIVIAN  
EDV 700 Large AWD  
Carline:  
Model Year 2027  
Vehicle EDV-260X  
Test Number  
Test Date 8/4/2026

As used by EPA laboratory

D.Good March 8, 2016

| Cycle        | Energy (Wh)      | Distance (mi)  | ECdc_cyc | Kuwt   | Kwgt   | Recharge<br>AC WattHrs |
|--------------|------------------|----------------|----------|--------|--------|------------------------|
| UDDS1        | 3205.31          | 7.414          | 432.33   | 108.08 | 10.61  | 160888                 |
| UDDS2        | 3004.84          | 7.438          | 403.98   | 101.00 | 131.36 |                        |
| UDDS3        | 3009.90          | 7.444          | 404.34   | 101.08 | 131.47 |                        |
| UDDS4        | 3005.61          | 7.419          | 405.12   | 101.28 | 131.73 |                        |
| HWY1         | 5277.74          | 10.219         | 516.46   | 258.23 |        |                        |
| HWY2         | 5276.21          | 10.231         | 515.71   | 257.85 |        |                        |
| SS1          | 92071.85         | 132.287        | 696.00   |        |        |                        |
| SS2          | 15713.97         | 22.382         | 702.08   |        |        |                        |
| <b>TOTAL</b> | <b>130565.43</b> | <b>204.834</b> |          |        |        |                        |

| K-Factors  | UDDS1 | UDDS2 | UDDS3 | UDDS4 | HWY1  | HWY2  |
|------------|-------|-------|-------|-------|-------|-------|
| Unweighted | 0.250 | 0.250 | 0.250 | 0.250 | 0.500 | 0.500 |
| Weighted   | 0.025 | 0.325 | 0.325 | 0.325 | NA    | NA    |

| Results | Range (mi) | AC Wh/mi | MPGe   | kWh/100mi |
|---------|------------|----------|--------|-----------|
| UDDSu   | 317.33     | 507.00   |        |           |
| UDDSw   | 322.252    | 499.26   | 67.510 | 49.926    |
| HWY     | 252.992    | 635.94   | 53.000 | 63.594    |

| EPA version |
|-------------|
| kWh/100mi   |
| 49.926      |
| 63.594      |

| MCT Results | whdc/mi | mi/kwhdc | mi/kwhac |
|-------------|---------|----------|----------|
| UDDS        | 405.166 | 2.468    | 2.003    |
| HFEDS       | 516.086 | 1.938    | 1.572    |

# US EPA Fee Form

[Help and EPA Instructions](#)

\* Required Field

## General Information

**Date:** 07/29/2026

Process Code \*

Submit New Fee Filing Form

Manufacturer Code \*

RIV

Manufacturer Name \*

Rivian Automotive LLC

Contact Name \*

Sepehr Zakeresfahani

Contact Email Address \*

sepzaker@rivian.com

Contact Phone \*

Calendar Year complete application submitted  
to EPA \*

2026

**PLEASE NOTE: These fees apply to complete certification applications received by EPA from January 1, 2026, through December 31, 2026. The applicable fee is determined by the**

**calendar year in which the complete certification application is received, not the model year.**

Engine Family / Evaporative Family / Test Group \*

VRIVD00.0VXA

### Certificate Request Type (Industry Sector Code)

Certificate Request Type \*

- ☒ On-Highway LDV, LTD, MDVPV, HDV Chassis Cert (Federal) (A, B, D, J, T, V)
- ☐ On-Highway HDE Dyno Cert (Federal) (E, H)
- ☐ On-Highway LD ICI, MDPV ICI, HDV ICI (A, B, D, J, T, V)
- ☐ On-Highway Motorcycle (C)
- ☐ On-Highway HDV Evap (F)
- ☐ On-Highway LDV, LTD, MDVPV, HDV Chassis Cert (California-Only) (A, B, D, J, T, V)
- ☐ On-Highway HDE Dyno Cert (California-Only) (E, H)
- ☐ Nonroad CI (L)
- ☐ Nonroad SI (B, S)
- ☐ Locomotive (G, K)
- ☐ All Nonroad Recreational, excluding Marine engines (X, Y)
- ☐ All Marine (Including IMO) (M, N, W)
- ☐ Component Certification for Evaporative Emissions (P)

IMO Name (Required for dual US/IMO Marine Only)

ICI VIN Number (Required for ICIs Only)

Do you qualify for a Reduced Fee? \*

No

Payment Information

Amount Owed

\$32,317.00

Payment Type \*

Online ACH

Comments

EPA Form Number 3520-29

OMB Control No. 2060-0545

Approval expires 7/31/2027

The public reporting and recordkeeping burden for this collection of information is estimated to average 12 minutes per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed forms to this address.

## Certification Summary Information Report

|                                   |                       |                                     |                        |
|-----------------------------------|-----------------------|-------------------------------------|------------------------|
| <b>Manufacturer</b>               | Rivian Automotive LLC | <b>Manufacturer Code</b>            | RIV                    |
| <b>Test Group</b>                 | VRIVD00.0VXA          | <b>Evaporative/Refueling Family</b> | --                     |
| <b>Certificate Number</b>         | --                    | <b>CARB Executive Order #</b>       | --                     |
| <b>Certificate Issue Date</b>     | --                    | <b>Certificate Revision Date</b>    | --                     |
| <b>Certificate Effective Date</b> | --                    | <b>Conditional Certificate</b>      | --                     |
| <b>CSI Revision #</b>             | --                    | <b>CSI Submission/Revision Date</b> | 08/11/2026 11:28:57 PM |
| <b>Model Year</b>                 | 2027                  |                                     |                        |

**Test Group Information**

|                          |            |                                        |    |
|--------------------------|------------|----------------------------------------|----|
| <b>CSI Type</b>          | New        | <b>Running Change Reference Number</b> | -- |
| <b>GHG Exempt Status</b> | Not Exempt |                                        |    |

**Drive Sources and Fuel(s)**

**Drive Source #1:** Electric Motor

| Fuel        | Basic Fuel Metering System | Lean Burn Strategy Indicator |
|-------------|----------------------------|------------------------------|
| Electricity | --                         | --                           |

|                                                     |                                                                                                   |                                                            |              |
|-----------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------|
| <b>Hybrid Indicator</b>                             | No                                                                                                |                                                            |              |
| <b>Multiple Fuel Storage</b>                        | --                                                                                                | <b>Rechargeable Energy Storage System Indicator</b>        | Yes          |
| <b>Multiple Fuel Combustion</b>                     | --                                                                                                | <b>Off-board Charge Capable Indicator</b>                  | Yes          |
| <b>Fuel Cell Indicator</b>                          | No                                                                                                | <b>EPA Vehicle Class</b>                                   | HDV1         |
| <b>Federal Clean Fuel Vehicle</b>                   | Yes                                                                                               | <b>Federal Clean Fuel Vehicle Standard</b>                 | ZEV          |
| <b>Federal Clean Fuel Vehicle ILEV</b>              | No                                                                                                | <b>California Partial Zero Emissions Vehicle Indicator</b> | --           |
| <b>Durability Group Name</b>                        | VRIVR0000VXA                                                                                      | <b>Durability Group Equivalency Factor</b>                 | 1            |
| <b>Reduced Fee Test Group</b>                       | No                                                                                                | <b>Certification Region Code(s)</b>                        | FA, CA       |
| <b>Complies with HD GHG 2b/3 regulations?</b>       | Yes                                                                                               |                                                            |              |
| <b>Introduction into Commerce Date</b>              | --                                                                                                | <b>CAP2000 Conditional Certificate?</b>                    | N/A          |
| <b>Independent Commercial Importer?</b>             | --                                                                                                | <b>Alternative Fuel Converter Certificate?</b>             | --           |
| <b>SFTP Federal Composite Compliance Identifier</b> | Not Applicable                                                                                    | <b>SFTP Tier 2 Composite CO Option</b>                     | No           |
| <b>SFTP LEV-III Composite Compliance Indicator</b>  | No                                                                                                |                                                            |              |
| <b>OBD Compliance Type</b>                          | CARB                                                                                              | <b>OBD Demonstration Vehicle Test Group</b>                | VRIVD00.0VXA |
| <b>Test Group OBD Compliance Level</b>              | Full - no deficiencies                                                                            | <b>Number of Test Group OBD Deficiencies</b>               | 0            |
| <b>OBD Deficiencies Comments</b>                    | OBD COMPLIANCE IS NOT APPLICABLE TO ZEV. PARAMETERS ARE PLACEHOLDERS TO ALLOW DATASET SUBMISSION. |                                                            |              |
| <b>Mfr Test Group Comments</b>                      | DURABILITY IS NOT APPLICABLE TO ZEV. PARAMETERS ARE PLACEHOLDERS TO ALLOW DATASET SUBMISSION.     |                                                            |              |
| <b>Mfr Exhaust / Evap Standards Comments</b>        | --                                                                                                |                                                            |              |

## Certification Summary Information Report

| Test Group                         |            | VRIVD00.0VXA                                 |                                     | Evaporative/Refueling Family |              | --           |                |
|------------------------------------|------------|----------------------------------------------|-------------------------------------|------------------------------|--------------|--------------|----------------|
| Models Covered by this Certificate |            |                                              |                                     |                              |              |              |                |
| Carline Manufacturer               | Division   | Carline                                      | Certification Region Code(s)        | Drive System                 | Trans - Type | - # of Gears | Trans - Lockup |
| Rivian Automotive LLC              | 1 - Rivian | 703 - EDV 700 Large FWD                      | California + CAA Section 177 states | 2-Wheel Drive, Front         | Automatic    | 1            | No             |
| Rivian Automotive LLC              | 1 - Rivian | 712 - Rivian Commercial Van 700 Large AWD    | Federal                             | All Wheel Drive              | Automatic    | 1            | No             |
| Rivian Automotive LLC              | 1 - Rivian | 701 - EDV 700 Standard FWD                   | Federal                             | 2-Wheel Drive, Front         | Automatic    | 1            | No             |
| Rivian Automotive LLC              | 1 - Rivian | 703 - EDV 700 Large FWD                      | Federal                             | 2-Wheel Drive, Front         | Automatic    | 1            | No             |
| Rivian Automotive LLC              | 1 - Rivian | 501 - EDV 500 Standard FWD                   | California + CAA Section 177 states | 2-Wheel Drive, Front         | Automatic    | 1            | No             |
| Rivian Automotive LLC              | 1 - Rivian | 713 - Rivian Commercial Van 700 Large FWD    | Federal                             | 2-Wheel Drive, Front         | Automatic    | 1            | No             |
| Rivian Automotive LLC              | 1 - Rivian | 701 - EDV 700 Standard FWD                   | California + CAA Section 177 states | 2-Wheel Drive, Front         | Automatic    | 1            | No             |
| Rivian Automotive LLC              | 1 - Rivian | 711 - Rivian Commercial Van 700 Standard FWD | California + CAA Section 177 states | 2-Wheel Drive, Front         | Automatic    | 1            | No             |
| Rivian Automotive LLC              | 1 - Rivian | 712 - Rivian Commercial Van 700 Large AWD    | California + CAA Section 177 states | All Wheel Drive              | Automatic    | 1            | No             |
| Rivian Automotive LLC              | 1 - Rivian | 501 - EDV 500 Standard FWD                   | Federal                             | 2-Wheel Drive, Front         | Automatic    | 1            | No             |
| Rivian Automotive LLC              | 1 - Rivian | 713 - Rivian Commercial Van 700 Large FWD    | California + CAA Section 177 states | 2-Wheel Drive, Front         | Automatic    | 1            | No             |
| Rivian Automotive LLC              | 1 - Rivian | 711 - Rivian Commercial Van 700 Standard FWD | Federal                             | 2-Wheel Drive, Front         | Automatic    | 1            | No             |
| Rivian Automotive LLC              | 1 - Rivian | 511 - Rivian Commercial Van 500 Standard FWD | California + CAA Section 177 states | 2-Wheel Drive, Front         | Automatic    | 1            | No             |
| Rivian Automotive LLC              | 1 - Rivian | 511 - Rivian Commercial Van 500 Standard FWD | Federal                             | 2-Wheel Drive, Front         | Automatic    | 1            | No             |
| Rivian Automotive LLC              | 1 - Rivian | 702 - EDV 700 Large AWD                      | Federal                             | All Wheel Drive              | Automatic    | 1            | No             |
| Rivian Automotive LLC              | 1 - Rivian | 702 - EDV 700 Large AWD                      | California + CAA Section 177 states | All Wheel Drive              | Automatic    | 1            | No             |

## Certification Summary Information Report

|                                                  |              |             |             |                |                                                          |                              |                                  |                                 |                                     |                              |
|--------------------------------------------------|--------------|-------------|-------------|----------------|----------------------------------------------------------|------------------------------|----------------------------------|---------------------------------|-------------------------------------|------------------------------|
| <b>Test Group</b>                                | VRIVD00.0VXA |             |             |                | <b>Evaporative/Refueling Family</b>                      |                              |                                  |                                 | --                                  |                              |
| <b>Engine Description</b>                        |              |             |             |                |                                                          |                              |                                  |                                 |                                     |                              |
| Hybrid Type                                      | --           |             |             |                | <b>Hybrid Description</b>                                |                              |                                  |                                 | --                                  |                              |
| Engine Type                                      | --           |             |             |                | <b>Mfr Engine Description</b>                            |                              |                                  |                                 | --                                  |                              |
| Engine Block Arrangement                         | --           |             |             |                | <b>Mfr Engine Block Arrangement Description</b>          |                              |                                  |                                 | --                                  |                              |
| Camless Valvetrain Indicator                     | --           |             |             |                | <b>Oil Viscosity/Classification</b>                      |                              |                                  |                                 |                                     |                              |
| Number of Cylinders/Rotors                       | --           |             |             |                | <b>Mechanically Variable Compression Ratio Indicator</b> |                              |                                  |                                 | --                                  |                              |
| <b>After Treatment Device(s) (ATD)</b>           |              |             |             |                |                                                          |                              |                                  |                                 |                                     |                              |
| <b>Mfr After Treatment Device (ATD) Comments</b> |              |             |             |                |                                                          |                              |                                  |                                 |                                     |                              |
| --                                               |              |             |             |                |                                                          |                              |                                  |                                 |                                     |                              |
| <b>Direct Ozone Reduction (DOR) Device</b>       |              |             |             |                |                                                          |                              |                                  |                                 |                                     |                              |
| --                                               |              |             |             |                |                                                          |                              |                                  |                                 |                                     |                              |
| <b>Mfr Emission Control Device Comments</b>      |              |             |             |                |                                                          |                              |                                  |                                 |                                     |                              |
| --                                               |              |             |             |                |                                                          |                              |                                  |                                 |                                     |                              |
| <b>Official Test Numbers</b>                     |              |             |             |                |                                                          |                              |                                  |                                 |                                     |                              |
| <b>Test Group Fuel</b>                           | <b>FTP</b>   | <b>US06</b> | <b>SC03</b> | <b>Cold CO</b> | <b>Highway</b>                                           | <b>EPA City Litmus Value</b> | <b>EPA City Litmus Threshold</b> | <b>EPA Highway Litmus Value</b> | <b>EPA Highway Litmus Threshold</b> | <b>CREE Weighting Factor</b> |
| Electricity                                      | --           | --          | --          | --             | --                                                       | --                           | --                               | --                              | --                                  | --                           |
| <b>SFTP LEV-III Official Test Numbers</b>        |              |             |             |                |                                                          |                              |                                  |                                 |                                     |                              |
| <b>Test Group Fuel</b>                           | <b>FTP</b>   |             | <b>US06</b> |                | <b>SC03</b>                                              |                              |                                  |                                 |                                     |                              |
| Electricity                                      | --           |             | --          |                | --                                                       |                              |                                  |                                 |                                     |                              |

## Certification Summary Information Report

| Test Group                                               | VRIVD00.0VXA                | Evaporative/Refueling Family                 | --   |
|----------------------------------------------------------|-----------------------------|----------------------------------------------|------|
| <b>Hybrid Electric Vehicle And Fuel Cell Information</b> |                             |                                              |      |
| Rechargeable Energy Storage System                       | Battery(s)                  | Rechargeable Energy Storage System, if Other | --   |
| Battery Type                                             | Lithium Ferro-Phosphate     | Number of Battery Packs                      | 1    |
| Total Voltage of Battery Packs                           | 384                         | Battery Energy Capacity                      | 353  |
| Battery Specific Energy                                  | 134                         | Battery Charger Type                         | Both |
| Number of Capacitors                                     | --                          | Capacitor Rating (In Farads)                 | --   |
| Mfr Capacitor Comments                                   | --                          |                                              |      |
| Hydraulic System Description                             | --                          |                                              |      |
| Regenerative Braking Type                                | Electrical Regen Brake      |                                              |      |
| Regenerative Braking Source                              | Front Wheels                | Driver Controlled Regenerative Braking       | Yes  |
| Mfr Regenerative Braking Description                     | --                          |                                              |      |
| Drive Motor(s)/Generator(s)                              | 2                           |                                              |      |
| Motor/Generator Type 1                                   | AC 3 PHASE PERMANENT MAGNET | Rated Motor/Generator Power                  | 265  |
| Motor/Generator Type 2                                   | AC 3 PHASE PERMANENT MAGNET | Rated Motor/Generator Power                  | 265  |
| Mfr Fuel Cell Description                                | --                          |                                              |      |
| Fuel Cell On-Board H2 Storage Capacity (kg)              | --                          | Usable H2 Fill Capacity (kg)                 | --   |
| Mfr Hybrid Electric/ Electric Vehicle Comments           | --                          |                                              |      |

## Certification Summary Information Report

|                   |              |                                     |    |
|-------------------|--------------|-------------------------------------|----|
| <b>Test Group</b> | VRIVD00.0VXA | <b>Evaporative/Refueling Family</b> | -- |
|-------------------|--------------|-------------------------------------|----|

  
**Emission Data Vehicle Information**

|                                         |              |                                                  |    |
|-----------------------------------------|--------------|--------------------------------------------------|----|
| <b>Vehicle ID / Configuration</b>       | 177X / 0     | <b>Manufacturer Vehicle Configuration Number</b> | 0  |
| <b>Original Test Group Name</b>         | SRIVD00.0VLE | <b>Original Evaporative/Refueling Family</b>     | -- |
| <b>Original Test Vehicle Model Year</b> | 2025         |                                                  |    |

**Vehicle Model**

|                                      |        |                                       |                           |
|--------------------------------------|--------|---------------------------------------|---------------------------|
| <b>Represented Test Vehicle Make</b> | Rivian | <b>Represented Test Vehicle Model</b> | Rivian Commercial Van 500 |
|--------------------------------------|--------|---------------------------------------|---------------------------|

  
**Leak Family Details**

|                               |    |                         |    |
|-------------------------------|----|-------------------------|----|
| <b>Leak Family Identifier</b> | -- | <b>Leak Family Name</b> | -- |
|-------------------------------|----|-------------------------|----|

  
**Drive Sources and Fuel System Details**

| Drive Source and Fuel# | Drive Source   | Fuel        |
|------------------------|----------------|-------------|
| 1                      | Electric Motor | Electricity |

|                                           |                                                                                                 |                                                       |                      |
|-------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------|
| <b>Hybrid Indicator</b>                   | No                                                                                              | <b>Multiple Fuel Combustion</b>                       | --                   |
| <b>Multiple Fuel Storage</b>              | --                                                                                              | <b>Rechargeable Energy Storage System Indicator</b>   | Yes                  |
| <b>Fuel Cell Indicator</b>                | No                                                                                              | <b>Rechargeable Energy Storage System, if 'Other'</b> | --                   |
| <b>Rechargeable Energy Storage System</b> | Battery(s)                                                                                      |                                                       |                      |
| <b>Off-board charge Capable Indicator</b> | Yes                                                                                             |                                                       |                      |
| <b>Odometer Correction -- Initial</b>     | 0                                                                                               | <b>Odometer Correction Factor</b>                     | 1                    |
| <b>Odometer Correction Sign</b>           | - = System Miles is equal to (Test odometer reading - Initial system miles) * Correction factor |                                                       |                      |
| <b>Odometer Correction Units</b>          | Miles                                                                                           |                                                       |                      |
| <b>Engine Code</b>                        | 264X1OG                                                                                         | <b>Rated Horsepower</b>                               | 354                  |
| <b>Displacement (liters)</b>              | 99.999                                                                                          |                                                       |                      |
| <b>Air Aspiration Method</b>              | Naturally Aspirated                                                                             | <b>Air Aspiration Method, if 'Other'</b>              |                      |
| <b>Number of Air Aspiration Devices</b>   | --                                                                                              | <b>Air Aspiration Device Configuration</b>            | --                   |
| <b>Charge Air Cooler Type</b>             | --                                                                                              | <b>Drive Mode While Testing</b>                       | 2-Wheel Drive, Front |
| <b>Shift Indicator Light Usage</b>        | Not equipped                                                                                    | <b>Aged Emission Components</b>                       | 4,000 (mi)           |
| <b>Curb Weight (lbs)</b>                  | 6857                                                                                            | <b>Equivalent Test Weight (pounds)</b>                | 8000                 |
| <b>GVWR (lbs)</b>                         | 9500                                                                                            | <b>N/V Ratio</b>                                      | 151                  |
| <b>Axle Ratio</b>                         | 9.99                                                                                            |                                                       |                      |
| <b>Transmission Type</b>                  | Automatic                                                                                       | <b># of Transmission Gears</b>                        | 1                    |
| <b>Transmission Lockup</b>                | Yes                                                                                             | <b>Creep Gear</b>                                     | No                   |

  
**Dynamometer Coefficients:**

| Target Coefficients  |         |             | Set Coefficients |         |             | EPA Calculated Total Road Load Horse Power for City/Highway/Evap Coefficients |                |
|----------------------|---------|-------------|------------------|---------|-------------|-------------------------------------------------------------------------------|----------------|
| Coefficient Category | A (lbf) | B (lbf/mph) | C (lbf/mph**2)   | A (lbf) | B (lbf/mph) |                                                                               | C (lbf/mph**2) |
| City/Highway/Evap    | 64.85   | 0.0987      | 0.04881          | 31.25   | 0.1119      | 0.04627                                                                       | 25.6           |

  
**Emission Control Device Comments** --

## Certification Summary Information Report

|                                    |                      |                              |    |
|------------------------------------|----------------------|------------------------------|----|
| Test Group                         | VRIVD00.0VXA         | Evaporative/Refueling Family | -- |
| Manufacturer Test Vehicle Comments | Axle Ratio is 13.7:1 |                              |    |

## Certification Summary Information Report

|                                                   |                                     |                                        |                             |
|---------------------------------------------------|-------------------------------------|----------------------------------------|-----------------------------|
| Test Group                                        | VRIVD00.0VXA                        | Evaporative/Refueling Family           | --                          |
| Test #                                            | SRIV10088334                        | Test Procedure                         | 77 - Multi-Cycle Test (MCT) |
| Exhaust Test # for this Evap Test                 | --                                  | Test Fuel Type                         | 62 - Electricity            |
| Test Date                                         | 08/06/2024                          | Fuel                                   | N/A                         |
| Fuel Batch ID                                     | --                                  | Fuel Calibration Number                | --                          |
| Vehicle Class                                     | N/A                                 | DF Type                                | EPA Assigned                |
| Verify Test Lab ID                                | FEV Michigan                        |                                        |                             |
| E10 Evaporative Test Measurement Method           | --                                  |                                        |                             |
| Test Start Odometer Reading                       | 3403                                | Odometer Units                         | M                           |
| 4WD Test Dyno                                     | Yes                                 | Diesel Adjustment Factor Usage         | --                          |
| State of Charge Delta                             | Yes                                 |                                        |                             |
| Drive Cycle Speed Tolerance Criteria              | Used Part 86 (+/- 2 mph, +/- 1 sec) | Road Speed Fan Usage                   | Yes                         |
| PHEV/EV Charge Depleting Test Information         |                                     |                                        |                             |
| Recharge Event Voltage                            | 240                                 | Recharge Event Energy (kiloWatt-hours) | 104.52                      |
| Charge Depleting Range (Calculated miles)         | 255.5                               | Charge Depleting Range (Actual miles)  | 255.5                       |
| Charge Depleting Range Highway (Calculated miles) | 199.6                               | Derived 5-Cycle Coefficient Model Year | --                          |
| All Electric Range Unadjusted (miles)             | --                                  | Equivalent All Electric Range (miles)  | 255.5                       |
| Number of Charge Depleting Bags/Phases Conducted  | 8                                   | Transition Bag/Phase Number            | --                          |
| Charge Depleting Bag/Phase #1                     |                                     |                                        |                             |
| Test Result/Emission Name                         |                                     | Unrounded Test Result                  |                             |
| Actual Distance Driven (miles)                    |                                     | 7.413                                  |                             |
| Carbon-Related Exhaust Emissions                  |                                     | 0                                      |                             |
| Drive Trace Absolute Speed Change Rating          |                                     | 0.9                                    |                             |
| Drive Trace Energy Economy Rating                 |                                     | 0.3                                    |                             |
| Drive Trace Inertia Work Ratio Rating             |                                     | 1.43                                   |                             |
| Integrated DC KW-HRS                              |                                     | 2.6792                                 |                             |
| Manufacturer Fuel Economy                         |                                     | 36.14                                  |                             |
| Charge Depleting Bag/Phase #2                     |                                     |                                        |                             |

### Charge Depleting Bag/Phase #3

### Charge Depleting Bag/Phase #4

### Charge Depleting Bag/Phase #5

### Charge Depleting Bag/Phase #6

## Certification Summary Information Report

| Test Group                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | VRIVD00.0VXA          | Evaporative/Refueling Family                                                                                                                                                                          | --                    |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------|--------|----------------------------------|---|------------------------------------------|------|-----------------------------------|-------|---------------------------------------|-------|----------------------|--------|---------------------------|-------|--|--|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>10.246</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>6.03</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>0.15</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>7.65</td></tr><tr><td>Integrated DC KW-HRS</td><td>4.5315</td></tr><tr><td>Manufacturer Fuel Economy</td><td>44.22</td></tr></table>  |                       | Test Result/Emission Name                                                                                                                                                                             | Unrounded Test Result | Actual Distance Driven (miles) | 10.246 | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | 6.03 | Drive Trace Energy Economy Rating | 0.15  | Drive Trace Inertia Work Ratio Rating | 7.65  | Integrated DC KW-HRS | 4.5315 | Manufacturer Fuel Economy | 44.22 |  |  |
| Test Result/Emission Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Unrounded Test Result |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Actual Distance Driven (miles)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 10.246                |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Carbon-Related Exhaust Emissions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0                     |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Drive Trace Absolute Speed Change Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6.03                  |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Drive Trace Energy Economy Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.15                  |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Drive Trace Inertia Work Ratio Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 7.65                  |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Integrated DC KW-HRS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4.5315                |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Manufacturer Fuel Economy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 44.22                 |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Charge Depleting Bag/Phase #7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                       |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>7.449</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>1.44</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>0.72</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>3.13</td></tr><tr><td>Integrated DC KW-HRS</td><td>2.5866</td></tr><tr><td>Manufacturer Fuel Economy</td><td>34.72</td></tr></table>   |                       | Test Result/Emission Name                                                                                                                                                                             | Unrounded Test Result | Actual Distance Driven (miles) | 7.449  | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | 1.44 | Drive Trace Energy Economy Rating | 0.72  | Drive Trace Inertia Work Ratio Rating | 3.13  | Integrated DC KW-HRS | 2.5866 | Manufacturer Fuel Economy | 34.72 |  |  |
| Test Result/Emission Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Unrounded Test Result |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Actual Distance Driven (miles)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 7.449                 |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Carbon-Related Exhaust Emissions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0                     |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Drive Trace Absolute Speed Change Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.44                  |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Drive Trace Energy Economy Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.72                  |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Drive Trace Inertia Work Ratio Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 3.13                  |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Integrated DC KW-HRS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.5866                |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Manufacturer Fuel Economy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 34.72                 |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Charge Depleting Bag/Phase #8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                       |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>6.686</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>99.9</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>-2.85</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>26.86</td></tr><tr><td>Integrated DC KW-HRS</td><td>3.9844</td></tr><tr><td>Manufacturer Fuel Economy</td><td>59.59</td></tr></table> |                       | Test Result/Emission Name                                                                                                                                                                             | Unrounded Test Result | Actual Distance Driven (miles) | 6.686  | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | 99.9 | Drive Trace Energy Economy Rating | -2.85 | Drive Trace Inertia Work Ratio Rating | 26.86 | Integrated DC KW-HRS | 3.9844 | Manufacturer Fuel Economy | 59.59 |  |  |
| Test Result/Emission Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Unrounded Test Result |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Actual Distance Driven (miles)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 6.686                 |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Carbon-Related Exhaust Emissions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0                     |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Drive Trace Absolute Speed Change Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 99.9                  |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Drive Trace Energy Economy Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -2.85                 |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Drive Trace Inertia Work Ratio Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 26.86                 |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Integrated DC KW-HRS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3.9844                |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Manufacturer Fuel Economy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 59.59                 |                                                                                                                                                                                                       |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |
| Manufacturer Test Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                       | Rivian Commercial Van 500 UDDS1: 361.42 Wh/mi, UDDS2: 349.23 Wh/mi, UDDS3: 344.23 Wh/mi, UDDS4: 347.25 Wh/mi. UDDS1 Energy: 2679.22 Wh HWY1: 447.02 Wh/mi, HWY2: 442.25 Wh/mi MCT Energy: 88747.35 Wh |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |  |  |

## Certification Summary Information Report

| <b>Test Group</b>                            | VRIVD00.0VXA                                                                                                                                                                  | <b>Evaporative/Refueling Family</b>                   | --                      |      |   |                |             |  |
|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-------------------------|------|---|----------------|-------------|--|
| <b>Emission Data Vehicle Information</b>     |                                                                                                                                                                               |                                                       |                         |      |   |                |             |  |
| <b>Vehicle ID / Configuration</b>            | 177X / 1                                                                                                                                                                      | <b>Manufacturer Vehicle Configuration Number</b>      | 0                       |      |   |                |             |  |
| <b>Original Test Group Name</b>              | SRIVD00.0VLE                                                                                                                                                                  | <b>Original Evaporative/Refueling Family</b>          | --                      |      |   |                |             |  |
| <b>Original Test Vehicle Model Year</b>      | 2025                                                                                                                                                                          |                                                       |                         |      |   |                |             |  |
| <b>Vehicle Model</b>                         |                                                                                                                                                                               |                                                       |                         |      |   |                |             |  |
| <b>Represented Test Vehicle Make</b>         | Rivian                                                                                                                                                                        | <b>Represented Test Vehicle Model</b>                 | EDV 500                 |      |   |                |             |  |
| <b>Leak Family Details</b>                   |                                                                                                                                                                               |                                                       |                         |      |   |                |             |  |
| <b>Leak Family Identifier</b>                | --                                                                                                                                                                            | <b>Leak Family Name</b>                               | --                      |      |   |                |             |  |
| <b>Drive Sources and Fuel System Details</b> |                                                                                                                                                                               |                                                       |                         |      |   |                |             |  |
|                                              | <table border="1"> <tr> <th>Drive Source and Fuel#</th> <th>Drive Source</th> <th>Fuel</th> </tr> <tr> <td>1</td> <td>Electric Motor</td> <td>Electricity</td> </tr> </table> | Drive Source and Fuel#                                | Drive Source            | Fuel | 1 | Electric Motor | Electricity |  |
| Drive Source and Fuel#                       | Drive Source                                                                                                                                                                  | Fuel                                                  |                         |      |   |                |             |  |
| 1                                            | Electric Motor                                                                                                                                                                | Electricity                                           |                         |      |   |                |             |  |
| <b>Hybrid Indicator</b>                      | No                                                                                                                                                                            |                                                       |                         |      |   |                |             |  |
| <b>Multiple Fuel Storage</b>                 | --                                                                                                                                                                            | <b>Multiple Fuel Combustion</b>                       | --                      |      |   |                |             |  |
| <b>Fuel Cell Indicator</b>                   | No                                                                                                                                                                            | <b>Rechargeable Energy Storage System Indicator</b>   | Yes                     |      |   |                |             |  |
| <b>Rechargeable Energy Storage System</b>    | Battery(s)                                                                                                                                                                    | <b>Rechargeable Energy Storage System, if 'Other'</b> | --                      |      |   |                |             |  |
| <b>Off-board charge Capable Indicator</b>    | Yes                                                                                                                                                                           |                                                       |                         |      |   |                |             |  |
| <b>Odometer Correction -- Initial</b>        | 0                                                                                                                                                                             | <b>Odometer Correction Factor</b>                     | 1                       |      |   |                |             |  |
| <b>Odometer Correction Sign</b>              | - = System Miles is equal to (Test odometer reading - Initial system miles) * Correction factor                                                                               |                                                       |                         |      |   |                |             |  |
| <b>Odometer Correction Units</b>             | Miles                                                                                                                                                                         |                                                       |                         |      |   |                |             |  |
| <b>Engine Code</b>                           | 264X1OG                                                                                                                                                                       | <b>Rated Horsepower</b>                               | 354                     |      |   |                |             |  |
| <b>Displacement (liters)</b>                 | 99.999                                                                                                                                                                        |                                                       |                         |      |   |                |             |  |
| <b>Air Aspiration Method</b>                 | Naturally Aspirated                                                                                                                                                           | <b>Air Aspiration Method, if 'Other'</b>              |                         |      |   |                |             |  |
| <b>Number of Air Aspiration Devices</b>      | --                                                                                                                                                                            | <b>Air Aspiration Device Configuration</b>            | --                      |      |   |                |             |  |
| <b>Charge Air Cooler Type</b>                | --                                                                                                                                                                            | <b>Drive Mode While Testing</b>                       | 2-Wheel Drive, Front    |      |   |                |             |  |
| <b>Shift Indicator Light Usage</b>           | Not equipped                                                                                                                                                                  | <b>Aged Emission Components</b>                       | 4,000 (mi)              |      |   |                |             |  |
| <b>Curb Weight (lbs)</b>                     | 6857                                                                                                                                                                          | <b>Equivalent Test Weight (pounds)</b>                | 8500                    |      |   |                |             |  |
| <b>GVWR (lbs)</b>                            | 9500                                                                                                                                                                          | <b>N/V Ratio</b>                                      | 151                     |      |   |                |             |  |
| <b>Axle Ratio</b>                            | 9.99                                                                                                                                                                          |                                                       |                         |      |   |                |             |  |
| <b>Transmission Type</b>                     | Automatic                                                                                                                                                                     | <b># of Transmission Gears</b>                        | 1                       |      |   |                |             |  |
| <b>Transmission Lockup</b>                   | Yes                                                                                                                                                                           | <b>Creep Gear</b>                                     | No                      |      |   |                |             |  |
| <b>Dynamometer Coefficients:</b>             |                                                                                                                                                                               |                                                       |                         |      |   |                |             |  |
|                                              | <b>Target Coefficients</b>                                                                                                                                                    |                                                       | <b>Set Coefficients</b> |      |   |                |             |  |
| <b>Coefficient Category</b>                  | <b>A (lbf)</b>                                                                                                                                                                | <b>B (lbf/mph)</b>                                    | <b>C (lbf/mph**2)</b>   |      |   |                |             |  |
| <b>City/Highway/Evap</b>                     | 69.62                                                                                                                                                                         | -0.1333                                               | 0.05029                 |      |   |                |             |  |
|                                              |                                                                                                                                                                               |                                                       |                         |      |   |                |             |  |
|                                              | <b>A (lbf)</b>                                                                                                                                                                | <b>B (lbf/mph)</b>                                    | <b>C (lbf/mph**2)</b>   |      |   |                |             |  |
|                                              | 36.55                                                                                                                                                                         | -0.1331                                               | 0.04797                 |      |   |                |             |  |
|                                              |                                                                                                                                                                               |                                                       |                         |      |   |                |             |  |
|                                              | <b>EPA Calculated Total Road Load Horse Power for City/Highway/Evap Coefficients</b>                                                                                          |                                                       |                         |      |   |                |             |  |
|                                              | 25.2                                                                                                                                                                          |                                                       |                         |      |   |                |             |  |
| <b>Emission Control Device Comments</b>      | --                                                                                                                                                                            |                                                       |                         |      |   |                |             |  |

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## Certification Summary Information Report

|                                                   |                                     |                                        |                             |
|---------------------------------------------------|-------------------------------------|----------------------------------------|-----------------------------|
| Test Group                                        | VRIVD00.0VXA                        | Evaporative/Refueling Family           | --                          |
| Test #                                            | SRIV10088335                        | Test Procedure                         | 77 - Multi-Cycle Test (MCT) |
| Exhaust Test # for this Evap Test                 | --                                  | Test Fuel Type                         | 62 - Electricity            |
| Test Date                                         | 08/16/2024                          | Fuel                                   | N/A                         |
| Fuel Batch ID                                     | --                                  | Fuel Calibration Number                | --                          |
| Vehicle Class                                     | N/A                                 | DF Type                                | EPA Assigned                |
| Verify Test Lab ID                                | FEV Michigan                        |                                        |                             |
| E10 Evaporative Test Measurement Method           | --                                  |                                        |                             |
| Test Start Odometer Reading                       | 3794                                | Odometer Units                         | M                           |
| 4WD Test Dyno                                     | Yes                                 | Diesel Adjustment Factor Usage         | --                          |
| State of Charge Delta                             | Yes                                 |                                        |                             |
| Drive Cycle Speed Tolerance Criteria              | Used Part 86 (+/- 2 mph, +/- 1 sec) | Road Speed Fan Usage                   | Yes                         |
| PHEV/EV Charge Depleting Test Information         |                                     |                                        |                             |
| Recharge Event Voltage                            | 240                                 | Recharge Event Energy (kiloWatt-hours) | 104.4                       |
| Charge Depleting Range (Calculated miles)         | 254.2                               | Charge Depleting Range (Actual miles)  | 254.2                       |
| Charge Depleting Range Highway (Calculated miles) | 201.7                               | Derived 5-Cycle Coefficient Model Year | --                          |
| All Electric Range Unadjusted (miles)             | --                                  | Equivalent All Electric Range (miles)  | 254.2                       |
| Number of Charge Depleting Bags/Phases Conducted  | 8                                   | Transition Bag/Phase Number            | --                          |
| Charge Depleting Bag/Phase #1                     |                                     |                                        |                             |
| Test Result/Emission Name                         |                                     | Unrounded Test Result                  |                             |
| Actual Distance Driven (miles)                    |                                     | 7.428                                  |                             |
| Carbon-Related Exhaust Emissions                  |                                     | 0                                      |                             |
| Drive Trace Absolute Speed Change Rating          |                                     | 0.79                                   |                             |
| Drive Trace Energy Economy Rating                 |                                     | 0.16                                   |                             |
| Drive Trace Inertia Work Ratio Rating             |                                     | 1.76                                   |                             |
| Integrated DC KW-HRS                              |                                     | 2.6954                                 |                             |
| Manufacturer Fuel Economy                         |                                     | 36.29                                  |                             |
| Charge Depleting Bag/Phase #2                     |                                     |                                        |                             |

## Certification Summary Information Report

| Test Group                               | VRIVD00.0VXA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Evaporative/Refueling Family | --                    |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------|--------------------------------|---------|----------------------------------|---|------------------------------------------|-------|-----------------------------------|-------|---------------------------------------|-------|----------------------|---------|---------------------------|-------|--|--|
|                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
|                                          | <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>10.231</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>4.33</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>0</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>5.51</td></tr><tr><td>Integrated DC KW-HRS</td><td>4.4969</td></tr><tr><td>Manufacturer Fuel Economy</td><td>43.95</td></tr></table>         | Test Result/Emission Name    | Unrounded Test Result | Actual Distance Driven (miles) | 10.231  | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | 4.33  | Drive Trace Energy Economy Rating | 0     | Drive Trace Inertia Work Ratio Rating | 5.51  | Integrated DC KW-HRS | 4.4969  | Manufacturer Fuel Economy | 43.95 |  |  |
| Test Result/Emission Name                | Unrounded Test Result                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Actual Distance Driven (miles)           | 10.231                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Carbon-Related Exhaust Emissions         | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Drive Trace Absolute Speed Change Rating | 4.33                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Drive Trace Energy Economy Rating        | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Drive Trace Inertia Work Ratio Rating    | 5.51                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Integrated DC KW-HRS                     | 4.4969                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Manufacturer Fuel Economy                | 43.95                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Charge Depleting Bag/Phase #3            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
|                                          | <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>7.409</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>0.44</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>-0.36</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>1.03</td></tr><tr><td>Integrated DC KW-HRS</td><td>2.5873</td></tr><tr><td>Manufacturer Fuel Economy</td><td>34.92</td></tr></table>      | Test Result/Emission Name    | Unrounded Test Result | Actual Distance Driven (miles) | 7.409   | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | 0.44  | Drive Trace Energy Economy Rating | -0.36 | Drive Trace Inertia Work Ratio Rating | 1.03  | Integrated DC KW-HRS | 2.5873  | Manufacturer Fuel Economy | 34.92 |  |  |
| Test Result/Emission Name                | Unrounded Test Result                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Actual Distance Driven (miles)           | 7.409                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Carbon-Related Exhaust Emissions         | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Drive Trace Absolute Speed Change Rating | 0.44                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Drive Trace Energy Economy Rating        | -0.36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Drive Trace Inertia Work Ratio Rating    | 1.03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Integrated DC KW-HRS                     | 2.5873                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Manufacturer Fuel Economy                | 34.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Charge Depleting Bag/Phase #4            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
|                                          | <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>107.419</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>12.62</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>-1.78</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>25.22</td></tr><tr><td>Integrated DC KW-HRS</td><td>63.4654</td></tr><tr><td>Manufacturer Fuel Economy</td><td>59.08</td></tr></table> | Test Result/Emission Name    | Unrounded Test Result | Actual Distance Driven (miles) | 107.419 | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | 12.62 | Drive Trace Energy Economy Rating | -1.78 | Drive Trace Inertia Work Ratio Rating | 25.22 | Integrated DC KW-HRS | 63.4654 | Manufacturer Fuel Economy | 59.08 |  |  |
| Test Result/Emission Name                | Unrounded Test Result                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Actual Distance Driven (miles)           | 107.419                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Carbon-Related Exhaust Emissions         | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Drive Trace Absolute Speed Change Rating | 12.62                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Drive Trace Energy Economy Rating        | -1.78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Drive Trace Inertia Work Ratio Rating    | 25.22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Integrated DC KW-HRS                     | 63.4654                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Manufacturer Fuel Economy                | 59.08                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Charge Depleting Bag/Phase #5            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
|                                          | <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>7.463</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>-0.2</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>-0.55</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>-0.13</td></tr><tr><td>Integrated DC KW-HRS</td><td>2.5832</td></tr><tr><td>Manufacturer Fuel Economy</td><td>34.61</td></tr></table>     | Test Result/Emission Name    | Unrounded Test Result | Actual Distance Driven (miles) | 7.463   | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | -0.2  | Drive Trace Energy Economy Rating | -0.55 | Drive Trace Inertia Work Ratio Rating | -0.13 | Integrated DC KW-HRS | 2.5832  | Manufacturer Fuel Economy | 34.61 |  |  |
| Test Result/Emission Name                | Unrounded Test Result                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Actual Distance Driven (miles)           | 7.463                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Carbon-Related Exhaust Emissions         | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Drive Trace Absolute Speed Change Rating | -0.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Drive Trace Energy Economy Rating        | -0.55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Drive Trace Inertia Work Ratio Rating    | -0.13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Integrated DC KW-HRS                     | 2.5832                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Manufacturer Fuel Economy                | 34.61                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |
| Charge Depleting Bag/Phase #6            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                              |                       |                                |         |                                  |   |                                          |       |                                   |       |                                       |       |                      |         |                           |       |  |  |

## Certification Summary Information Report

| Test Group                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | VRIVD00.0VXA          | Evaporative/Refueling Family                                                                                                                                                        | -- |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|---------------------------|-----------------------|--------------------------------|--------|----------------------------------|---|------------------------------------------|-------|-----------------------------------|-------|---------------------------------------|-------|----------------------|--------|---------------------------|-------|
| <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>10.268</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>-1.18</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>-0.14</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>-1.36</td></tr><tr><td>Integrated DC KW-HRS</td><td>4.4898</td></tr><tr><td>Manufacturer Fuel Economy</td><td>43.73</td></tr></table> |                       |                                                                                                                                                                                     |    | Test Result/Emission Name | Unrounded Test Result | Actual Distance Driven (miles) | 10.268 | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | -1.18 | Drive Trace Energy Economy Rating | -0.14 | Drive Trace Inertia Work Ratio Rating | -1.36 | Integrated DC KW-HRS | 4.4898 | Manufacturer Fuel Economy | 43.73 |
| Test Result/Emission Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Unrounded Test Result |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Actual Distance Driven (miles)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10.268                |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Carbon-Related Exhaust Emissions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0                     |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Drive Trace Absolute Speed Change Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -1.18                 |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Drive Trace Energy Economy Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -0.14                 |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Drive Trace Inertia Work Ratio Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -1.36                 |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Integrated DC KW-HRS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4.4898                |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Manufacturer Fuel Economy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 43.73                 |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Charge Depleting Bag/Phase #7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                       |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>7.475</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>-0.02</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>-0.69</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>0.16</td></tr><tr><td>Integrated DC KW-HRS</td><td>2.5899</td></tr><tr><td>Manufacturer Fuel Economy</td><td>34.65</td></tr></table>   |                       |                                                                                                                                                                                     |    | Test Result/Emission Name | Unrounded Test Result | Actual Distance Driven (miles) | 7.475  | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | -0.02 | Drive Trace Energy Economy Rating | -0.69 | Drive Trace Inertia Work Ratio Rating | 0.16  | Integrated DC KW-HRS | 2.5899 | Manufacturer Fuel Economy | 34.65 |
| Test Result/Emission Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Unrounded Test Result |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Actual Distance Driven (miles)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 7.475                 |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Carbon-Related Exhaust Emissions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0                     |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Drive Trace Absolute Speed Change Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -0.02                 |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Drive Trace Energy Economy Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -0.69                 |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Drive Trace Inertia Work Ratio Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.16                  |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Integrated DC KW-HRS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2.5899                |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Manufacturer Fuel Economy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 34.65                 |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Charge Depleting Bag/Phase #8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                       |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>9.009</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>99.9</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>-1.89</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>8.9</td></tr><tr><td>Integrated DC KW-HRS</td><td>5.4991</td></tr><tr><td>Manufacturer Fuel Economy</td><td>61.04</td></tr></table>     |                       |                                                                                                                                                                                     |    | Test Result/Emission Name | Unrounded Test Result | Actual Distance Driven (miles) | 9.009  | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | 99.9  | Drive Trace Energy Economy Rating | -1.89 | Drive Trace Inertia Work Ratio Rating | 8.9   | Integrated DC KW-HRS | 5.4991 | Manufacturer Fuel Economy | 61.04 |
| Test Result/Emission Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Unrounded Test Result |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Actual Distance Driven (miles)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 9.009                 |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Carbon-Related Exhaust Emissions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0                     |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Drive Trace Absolute Speed Change Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 99.9                  |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Drive Trace Energy Economy Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -1.89                 |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Drive Trace Inertia Work Ratio Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8.9                   |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Integrated DC KW-HRS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5.4991                |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Manufacturer Fuel Economy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 61.04                 |                                                                                                                                                                                     |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |
| Manufacturer Test Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                       | EDV 500 UDDS1: 362.87 Wh/mi, UDDS2: 349.20 Wh/mi, UDDS3: 346.12 Wh/mi, UDDS4: 346.47 Wh/mi. UDDS1 Energy: 2695.36 Wh HWY1: 439.54 Wh/mi, HWY2: 437.28 Wh/mi MCT Energy: 88406.95 Wh |    |                           |                       |                                |        |                                  |   |                                          |       |                                   |       |                                       |       |                      |        |                           |       |

## Certification Summary Information Report

| <b>Test Group</b>                            | VRIVD00.0VXA                                                                                                                                                                  | <b>Evaporative/Refueling Family</b>                   | --                      |      |   |                |             |  |
|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-------------------------|------|---|----------------|-------------|--|
| <b>Emission Data Vehicle Information</b>     |                                                                                                                                                                               |                                                       |                         |      |   |                |             |  |
| <b>Vehicle ID / Configuration</b>            | 188X / 0                                                                                                                                                                      | <b>Manufacturer Vehicle Configuration Number</b>      | 0                       |      |   |                |             |  |
| <b>Original Test Group Name</b>              | SRIVD00.0VLE                                                                                                                                                                  | <b>Original Evaporative/Refueling Family</b>          | --                      |      |   |                |             |  |
| <b>Original Test Vehicle Model Year</b>      | 2025                                                                                                                                                                          |                                                       |                         |      |   |                |             |  |
| <b>Vehicle Model</b>                         |                                                                                                                                                                               |                                                       |                         |      |   |                |             |  |
| <b>Represented Test Vehicle Make</b>         | Rivian                                                                                                                                                                        | <b>Represented Test Vehicle Model</b>                 | EDV 700                 |      |   |                |             |  |
| <b>Leak Family Details</b>                   |                                                                                                                                                                               |                                                       |                         |      |   |                |             |  |
| <b>Leak Family Identifier</b>                | --                                                                                                                                                                            | <b>Leak Family Name</b>                               | --                      |      |   |                |             |  |
| <b>Drive Sources and Fuel System Details</b> |                                                                                                                                                                               |                                                       |                         |      |   |                |             |  |
|                                              | <table border="1"> <tr> <th>Drive Source and Fuel#</th> <th>Drive Source</th> <th>Fuel</th> </tr> <tr> <td>1</td> <td>Electric Motor</td> <td>Electricity</td> </tr> </table> | Drive Source and Fuel#                                | Drive Source            | Fuel | 1 | Electric Motor | Electricity |  |
| Drive Source and Fuel#                       | Drive Source                                                                                                                                                                  | Fuel                                                  |                         |      |   |                |             |  |
| 1                                            | Electric Motor                                                                                                                                                                | Electricity                                           |                         |      |   |                |             |  |
| <b>Hybrid Indicator</b>                      | No                                                                                                                                                                            |                                                       |                         |      |   |                |             |  |
| <b>Multiple Fuel Storage</b>                 | --                                                                                                                                                                            | <b>Multiple Fuel Combustion</b>                       | --                      |      |   |                |             |  |
| <b>Fuel Cell Indicator</b>                   | No                                                                                                                                                                            | <b>Rechargeable Energy Storage System Indicator</b>   | Yes                     |      |   |                |             |  |
| <b>Rechargeable Energy Storage System</b>    | Battery(s)                                                                                                                                                                    | <b>Rechargeable Energy Storage System, if 'Other'</b> | --                      |      |   |                |             |  |
| <b>Off-board charge Capable Indicator</b>    | Yes                                                                                                                                                                           |                                                       |                         |      |   |                |             |  |
| <b>Odometer Correction -- Initial</b>        | 0                                                                                                                                                                             | <b>Odometer Correction Factor</b>                     | 1                       |      |   |                |             |  |
| <b>Odometer Correction Sign</b>              | - = System Miles is equal to (Test odometer reading - Initial system miles) * Correction factor                                                                               |                                                       |                         |      |   |                |             |  |
| <b>Odometer Correction Units</b>             | Miles                                                                                                                                                                         |                                                       |                         |      |   |                |             |  |
| <b>Engine Code</b>                           | 264X1OG                                                                                                                                                                       | <b>Rated Horsepower</b>                               | 354                     |      |   |                |             |  |
| <b>Displacement (liters)</b>                 | 99.999                                                                                                                                                                        |                                                       |                         |      |   |                |             |  |
| <b>Air Aspiration Method</b>                 | Naturally Aspirated                                                                                                                                                           | <b>Air Aspiration Method, if 'Other'</b>              |                         |      |   |                |             |  |
| <b>Number of Air Aspiration Devices</b>      | --                                                                                                                                                                            | <b>Air Aspiration Device Configuration</b>            | --                      |      |   |                |             |  |
| <b>Charge Air Cooler Type</b>                | --                                                                                                                                                                            | <b>Drive Mode While Testing</b>                       | 2-Wheel Drive, Front    |      |   |                |             |  |
| <b>Shift Indicator Light Usage</b>           | Not equipped                                                                                                                                                                  | <b>Aged Emission Components</b>                       | 4,000 (mi)              |      |   |                |             |  |
| <b>Curb Weight (lbs)</b>                     | 7295                                                                                                                                                                          | <b>Equivalent Test Weight (pounds)</b>                | 8500                    |      |   |                |             |  |
| <b>GVWR (lbs)</b>                            | 9500                                                                                                                                                                          | <b>N/V Ratio</b>                                      | 151                     |      |   |                |             |  |
| <b>Axle Ratio</b>                            | 9.99                                                                                                                                                                          |                                                       |                         |      |   |                |             |  |
| <b>Transmission Type</b>                     | Automatic                                                                                                                                                                     | <b># of Transmission Gears</b>                        | 1                       |      |   |                |             |  |
| <b>Transmission Lockup</b>                   | Yes                                                                                                                                                                           | <b>Creep Gear</b>                                     | No                      |      |   |                |             |  |
| <b>Dynamometer Coefficients:</b>             |                                                                                                                                                                               |                                                       |                         |      |   |                |             |  |
|                                              | <b>Target Coefficients</b>                                                                                                                                                    |                                                       | <b>Set Coefficients</b> |      |   |                |             |  |
| <b>Coefficient Category</b>                  | <b>A (lbf)</b>                                                                                                                                                                | <b>B (lbf/mph)</b>                                    | <b>C (lbf/mph**2)</b>   |      |   |                |             |  |
| <b>City/Highway/Evap</b>                     | 65.93                                                                                                                                                                         | -0.0438                                               | 0.05249                 |      |   |                |             |  |
|                                              | <b>A (lbf)</b>                                                                                                                                                                | <b>B (lbf/mph)</b>                                    | <b>C (lbf/mph**2)</b>   |      |   |                |             |  |
|                                              | 30.36                                                                                                                                                                         | -0.0351                                               | 0.04903                 |      |   |                |             |  |
|                                              | <b>EPA Calculated Total Road Load Horse Power for City/Highway/Evap Coefficients</b>                                                                                          |                                                       |                         |      |   |                |             |  |
|                                              | 26                                                                                                                                                                            |                                                       |                         |      |   |                |             |  |
| <b>Emission Control Device Comments</b>      | --                                                                                                                                                                            |                                                       |                         |      |   |                |             |  |

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## Certification Summary Information Report

|                                                   |                                     |                                        |                             |
|---------------------------------------------------|-------------------------------------|----------------------------------------|-----------------------------|
| Test Group                                        | VRIVD00.0VXA                        | Evaporative/Refueling Family           | --                          |
| Test #                                            | SRIV10088336                        | Test Procedure                         | 77 - Multi-Cycle Test (MCT) |
| Exhaust Test # for this Evap Test                 | --                                  | Test Fuel Type                         | 62 - Electricity            |
| Test Date                                         | 08/28/2024                          | Fuel                                   | N/A                         |
| Fuel Batch ID                                     | --                                  | Fuel Calibration Number                | --                          |
| Vehicle Class                                     | N/A                                 | DF Type                                | EPA Assigned                |
| Verify Test Lab ID                                | FEV Michigan                        |                                        |                             |
| E10 Evaporative Test Measurement Method           | --                                  |                                        |                             |
| Test Start Odometer Reading                       | 2865                                | Odometer Units                         | M                           |
| 4WD Test Dyno                                     | Yes                                 | Diesel Adjustment Factor Usage         | --                          |
| State of Charge Delta                             | Yes                                 |                                        |                             |
| Drive Cycle Speed Tolerance Criteria              | Used Part 86 (+/- 2 mph, +/- 1 sec) | Road Speed Fan Usage                   | Yes                         |
| PHEV/EV Charge Depleting Test Information         |                                     |                                        |                             |
| Recharge Event Voltage                            | 240                                 | Recharge Event Energy (kiloWatt-hours) | 108.7                       |
| Charge Depleting Range (Calculated miles)         | 261.7                               | Charge Depleting Range (Actual miles)  | 261.7                       |
| Charge Depleting Range Highway (Calculated miles) | 201.2                               | Derived 5-Cycle Coefficient Model Year | --                          |
| All Electric Range Unadjusted (miles)             | --                                  | Equivalent All Electric Range (miles)  | 261.7                       |
| Number of Charge Depleting Bags/Phases Conducted  | 8                                   | Transition Bag/Phase Number            | --                          |
| Charge Depleting Bag/Phase #1                     |                                     |                                        |                             |
| Test Result/Emission Name                         |                                     | Unrounded Test Result                  |                             |
| Actual Distance Driven (miles)                    |                                     | 7.479                                  |                             |
| Carbon-Related Exhaust Emissions                  |                                     | 0                                      |                             |
| Drive Trace Absolute Speed Change Rating          |                                     | -0.21                                  |                             |
| Drive Trace Energy Economy Rating                 |                                     | -0.51                                  |                             |
| Drive Trace Inertia Work Ratio Rating             |                                     | -0.24                                  |                             |
| Integrated DC KW-HRS                              |                                     | 2.721                                  |                             |
| Manufacturer Fuel Economy                         |                                     | 36.38                                  |                             |
| Charge Depleting Bag/Phase #2                     |                                     |                                        |                             |

## Certification Summary Information Report

| Test Group                           | VRIVD00.0VXA | Evaporative/Refueling Family             | --                           |
|--------------------------------------|--------------|------------------------------------------|------------------------------|
|                                      |              |                                          |                              |
|                                      |              | <b>Test Result/Emission Name</b>         | <b>Unrounded Test Result</b> |
|                                      |              | Actual Distance Driven (miles)           | 10.264                       |
|                                      |              | Carbon-Related Exhaust Emissions         | 0                            |
|                                      |              | Drive Trace Absolute Speed Change Rating | 0.04                         |
|                                      |              | Drive Trace Energy Economy Rating        | -0.03                        |
|                                      |              | Drive Trace Inertia Work Ratio Rating    | 0.02                         |
|                                      |              | Integrated DC KW-HRS                     | 4.604                        |
|                                      |              | Manufacturer Fuel Economy                | 44.86                        |
|                                      |              |                                          |                              |
| <b>Charge Depleting Bag/Phase #3</b> |              |                                          |                              |
|                                      |              | <b>Test Result/Emission Name</b>         | <b>Unrounded Test Result</b> |
|                                      |              | Actual Distance Driven (miles)           | 7.466                        |
|                                      |              | Carbon-Related Exhaust Emissions         | 0                            |
|                                      |              | Drive Trace Absolute Speed Change Rating | -0.06                        |
|                                      |              | Drive Trace Energy Economy Rating        | -0.27                        |
|                                      |              | Drive Trace Inertia Work Ratio Rating    | 0.03                         |
|                                      |              | Integrated DC KW-HRS                     | 2.571                        |
|                                      |              | Manufacturer Fuel Economy                | 34.44                        |
|                                      |              |                                          |                              |
| <b>Charge Depleting Bag/Phase #4</b> |              |                                          |                              |
|                                      |              | <b>Test Result/Emission Name</b>         | <b>Unrounded Test Result</b> |
|                                      |              | Actual Distance Driven (miles)           | 105.25                       |
|                                      |              | Carbon-Related Exhaust Emissions         | 0                            |
|                                      |              | Drive Trace Absolute Speed Change Rating | 14.35                        |
|                                      |              | Drive Trace Energy Economy Rating        | -2.03                        |
|                                      |              | Drive Trace Inertia Work Ratio Rating    | 28.63                        |
|                                      |              | Integrated DC KW-HRS                     | 63.452                       |
|                                      |              | Manufacturer Fuel Economy                | 60.29                        |
|                                      |              |                                          |                              |
| <b>Charge Depleting Bag/Phase #5</b> |              |                                          |                              |
|                                      |              | <b>Test Result/Emission Name</b>         | <b>Unrounded Test Result</b> |
|                                      |              | Actual Distance Driven (miles)           | 7.435                        |
|                                      |              | Carbon-Related Exhaust Emissions         | 0                            |
|                                      |              | Drive Trace Absolute Speed Change Rating | -0.03                        |
|                                      |              | Drive Trace Energy Economy Rating        | -0.1                         |
|                                      |              | Drive Trace Inertia Work Ratio Rating    | 0.12                         |
|                                      |              | Integrated DC KW-HRS                     | 2.534                        |
|                                      |              | Manufacturer Fuel Economy                | 34.08                        |
|                                      |              |                                          |                              |
| <b>Charge Depleting Bag/Phase #6</b> |              |                                          |                              |

## Certification Summary Information Report

| Test Group                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | VRIVD00.0VXA          | Evaporative/Refueling Family                                                                                                                                                        | --                    |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------|--------|----------------------------------|---|------------------------------------------|------|-----------------------------------|-------|---------------------------------------|------|----------------------|-------|---------------------------|-------|--|--|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                       |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>10.262</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>0.2</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>-0.05</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>0.34</td></tr><tr><td>Integrated DC KW-HRS</td><td>4.563</td></tr><tr><td>Manufacturer Fuel Economy</td><td>44.46</td></tr></table>  |                       | Test Result/Emission Name                                                                                                                                                           | Unrounded Test Result | Actual Distance Driven (miles) | 10.262 | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | 0.2  | Drive Trace Energy Economy Rating | -0.05 | Drive Trace Inertia Work Ratio Rating | 0.34 | Integrated DC KW-HRS | 4.563 | Manufacturer Fuel Economy | 44.46 |  |  |
| Test Result/Emission Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Unrounded Test Result |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Actual Distance Driven (miles)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10.262                |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Carbon-Related Exhaust Emissions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0                     |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Drive Trace Absolute Speed Change Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.2                   |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Drive Trace Energy Economy Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -0.05                 |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Drive Trace Inertia Work Ratio Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.34                  |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Integrated DC KW-HRS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4.563                 |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Manufacturer Fuel Economy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 44.46                 |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Charge Depleting Bag/Phase #7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                       |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>7.424</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>0.41</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>0.62</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>0.25</td></tr><tr><td>Integrated DC KW-HRS</td><td>2.545</td></tr><tr><td>Manufacturer Fuel Economy</td><td>34.28</td></tr></table>   |                       | Test Result/Emission Name                                                                                                                                                           | Unrounded Test Result | Actual Distance Driven (miles) | 7.424  | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | 0.41 | Drive Trace Energy Economy Rating | 0.62  | Drive Trace Inertia Work Ratio Rating | 0.25 | Integrated DC KW-HRS | 2.545 | Manufacturer Fuel Economy | 34.28 |  |  |
| Test Result/Emission Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Unrounded Test Result |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Actual Distance Driven (miles)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 7.424                 |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Carbon-Related Exhaust Emissions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0                     |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Drive Trace Absolute Speed Change Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.41                  |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Drive Trace Energy Economy Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.62                  |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Drive Trace Inertia Work Ratio Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.25                  |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Integrated DC KW-HRS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2.545                 |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Manufacturer Fuel Economy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 34.28                 |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Charge Depleting Bag/Phase #8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                       |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>10.753</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>4.24</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>-0.04</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>8.56</td></tr><tr><td>Integrated DC KW-HRS</td><td>6.846</td></tr><tr><td>Manufacturer Fuel Economy</td><td>63.67</td></tr></table> |                       | Test Result/Emission Name                                                                                                                                                           | Unrounded Test Result | Actual Distance Driven (miles) | 10.753 | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | 4.24 | Drive Trace Energy Economy Rating | -0.04 | Drive Trace Inertia Work Ratio Rating | 8.56 | Integrated DC KW-HRS | 6.846 | Manufacturer Fuel Economy | 63.67 |  |  |
| Test Result/Emission Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Unrounded Test Result |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Actual Distance Driven (miles)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10.753                |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Carbon-Related Exhaust Emissions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0                     |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Drive Trace Absolute Speed Change Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4.24                  |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Drive Trace Energy Economy Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -0.04                 |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Drive Trace Inertia Work Ratio Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8.56                  |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Integrated DC KW-HRS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 6.846                 |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Manufacturer Fuel Economy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 63.67                 |                                                                                                                                                                                     |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |
| Manufacturer Test Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                       | EDV 700 UDDS1: 363.82 Wh/mi, UDDS2: 344.43 Wh/mi, UDDS3: 340.77 Wh/mi, UDDS4: 342.76 Wh/mi. UDDS1 Energy: 2721.14 Wh HWY1: 448.58 Wh/mi, HWY2: 444.61 Wh/mi MCT Energy: 89836.71 Wh |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |      |                      |       |                           |       |  |  |

## Certification Summary Information Report

| <b>Test Group</b>                            | VRIVD00.0VXA                                                                                                                                                                  | <b>Evaporative/Refueling Family</b>                   | --                                                                                   |      |   |                |             |  |
|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------------------------|------|---|----------------|-------------|--|
| <b>Emission Data Vehicle Information</b>     |                                                                                                                                                                               |                                                       |                                                                                      |      |   |                |             |  |
| <b>Vehicle ID / Configuration</b>            | 250X / 0                                                                                                                                                                      | <b>Manufacturer Vehicle Configuration Number</b>      | 0                                                                                    |      |   |                |             |  |
| <b>Original Test Group Name</b>              | VRIVD00.0VXA                                                                                                                                                                  | <b>Original Evaporative/Refueling Family</b>          | --                                                                                   |      |   |                |             |  |
| <b>Original Test Vehicle Model Year</b>      | 2027                                                                                                                                                                          |                                                       |                                                                                      |      |   |                |             |  |
| <b>Vehicle Model</b>                         |                                                                                                                                                                               |                                                       |                                                                                      |      |   |                |             |  |
| <b>Represented Test Vehicle Make</b>         | Rivian                                                                                                                                                                        | <b>Represented Test Vehicle Model</b>                 | EDV 700 Large FWD                                                                    |      |   |                |             |  |
| <b>Leak Family Details</b>                   |                                                                                                                                                                               |                                                       |                                                                                      |      |   |                |             |  |
| <b>Leak Family Identifier</b>                | --                                                                                                                                                                            | <b>Leak Family Name</b>                               | --                                                                                   |      |   |                |             |  |
| <b>Drive Sources and Fuel System Details</b> |                                                                                                                                                                               |                                                       |                                                                                      |      |   |                |             |  |
|                                              | <table border="1"> <tr> <th>Drive Source and Fuel#</th> <th>Drive Source</th> <th>Fuel</th> </tr> <tr> <td>1</td> <td>Electric Motor</td> <td>Electricity</td> </tr> </table> | Drive Source and Fuel#                                | Drive Source                                                                         | Fuel | 1 | Electric Motor | Electricity |  |
| Drive Source and Fuel#                       | Drive Source                                                                                                                                                                  | Fuel                                                  |                                                                                      |      |   |                |             |  |
| 1                                            | Electric Motor                                                                                                                                                                | Electricity                                           |                                                                                      |      |   |                |             |  |
| <b>Hybrid Indicator</b>                      | No                                                                                                                                                                            |                                                       |                                                                                      |      |   |                |             |  |
| <b>Multiple Fuel Storage</b>                 | --                                                                                                                                                                            | <b>Multiple Fuel Combustion</b>                       | --                                                                                   |      |   |                |             |  |
| <b>Fuel Cell Indicator</b>                   | No                                                                                                                                                                            | <b>Rechargeable Energy Storage System Indicator</b>   | Yes                                                                                  |      |   |                |             |  |
| <b>Rechargeable Energy Storage System</b>    | Battery(s)                                                                                                                                                                    | <b>Rechargeable Energy Storage System, if 'Other'</b> | --                                                                                   |      |   |                |             |  |
| <b>Off-board charge Capable Indicator</b>    | Yes                                                                                                                                                                           |                                                       |                                                                                      |      |   |                |             |  |
| <b>Odometer Correction -- Initial</b>        | 0                                                                                                                                                                             | <b>Odometer Correction Factor</b>                     | 1                                                                                    |      |   |                |             |  |
| <b>Odometer Correction Sign</b>              | - = System Miles is equal to (Test odometer reading - Initial system miles) * Correction factor                                                                               |                                                       |                                                                                      |      |   |                |             |  |
| <b>Odometer Correction Units</b>             | Miles                                                                                                                                                                         |                                                       |                                                                                      |      |   |                |             |  |
| <b>Engine Code</b>                           | 264X1OG                                                                                                                                                                       | <b>Rated Horsepower</b>                               | 354                                                                                  |      |   |                |             |  |
| <b>Displacement (liters)</b>                 | 99.999                                                                                                                                                                        |                                                       |                                                                                      |      |   |                |             |  |
| <b>Air Aspiration Method</b>                 | Naturally Aspirated                                                                                                                                                           | <b>Air Aspiration Method, if 'Other'</b>              |                                                                                      |      |   |                |             |  |
| <b>Number of Air Aspiration Devices</b>      | --                                                                                                                                                                            | <b>Air Aspiration Device Configuration</b>            | --                                                                                   |      |   |                |             |  |
| <b>Charge Air Cooler Type</b>                | --                                                                                                                                                                            | <b>Drive Mode While Testing</b>                       | 2-Wheel Drive, Front                                                                 |      |   |                |             |  |
| <b>Shift Indicator Light Usage</b>           | Not equipped                                                                                                                                                                  | <b>Aged Emission Components</b>                       | 4,000 (mi)                                                                           |      |   |                |             |  |
| <b>Curb Weight (lbs)</b>                     | 8223                                                                                                                                                                          | <b>Equivalent Test Weight (pounds)</b>                | 9000                                                                                 |      |   |                |             |  |
| <b>GVWR (lbs)</b>                            | 10000                                                                                                                                                                         | <b>N/V Ratio</b>                                      | 151                                                                                  |      |   |                |             |  |
| <b>Axle Ratio</b>                            | 9.99                                                                                                                                                                          |                                                       |                                                                                      |      |   |                |             |  |
| <b>Transmission Type</b>                     | Automatic                                                                                                                                                                     | <b># of Transmission Gears</b>                        | 1                                                                                    |      |   |                |             |  |
| <b>Transmission Lockup</b>                   | Yes                                                                                                                                                                           | <b>Creep Gear</b>                                     | No                                                                                   |      |   |                |             |  |
| <b>Dynamometer Coefficients:</b>             |                                                                                                                                                                               |                                                       |                                                                                      |      |   |                |             |  |
|                                              | <b>Target Coefficients</b>                                                                                                                                                    |                                                       | <b>Set Coefficients</b>                                                              |      |   |                |             |  |
| <b>Coefficient Category</b>                  | <b>A (lbf)</b>                                                                                                                                                                | <b>B (lbf/mph)</b>                                    | <b>C (lbf/mph**2)</b>                                                                |      |   |                |             |  |
| <b>City/Highway/Evap</b>                     | 60.38                                                                                                                                                                         | 0.7254                                                | 0.04544                                                                              |      |   |                |             |  |
|                                              | <b>A (lbf)</b>                                                                                                                                                                | <b>B (lbf/mph)</b>                                    | <b>C (lbf/mph**2)</b>                                                                |      |   |                |             |  |
|                                              | 14.62                                                                                                                                                                         | 0.972                                                 | 0.03643                                                                              |      |   |                |             |  |
|                                              |                                                                                                                                                                               |                                                       | <b>EPA Calculated Total Road Load Horse Power for City/Highway/Evap Coefficients</b> |      |   |                |             |  |
|                                              |                                                                                                                                                                               |                                                       | 28                                                                                   |      |   |                |             |  |
| <b>Emission Control Device Comments</b>      | --                                                                                                                                                                            |                                                       |                                                                                      |      |   |                |             |  |

## Certification Summary Information Report

|                                    |                      |                              |    |
|------------------------------------|----------------------|------------------------------|----|
| Test Group                         | VRIVD00.0VXA         | Evaporative/Refueling Family | -- |
| Manufacturer Test Vehicle Comments | Axle Ratio is 13.7:1 |                              |    |

## Certification Summary Information Report

|                                                   |                                     |                                        |                             |
|---------------------------------------------------|-------------------------------------|----------------------------------------|-----------------------------|
| Test Group                                        | VRIVD00.0VXA                        | Evaporative/Refueling Family           | --                          |
| Test #                                            | VRIV10095257                        | Test Procedure                         | 77 - Multi-Cycle Test (MCT) |
| Exhaust Test # for this Evap Test                 | --                                  | Test Fuel Type                         | 62 - Electricity            |
| Test Date                                         | 05/28/2026                          | Fuel                                   | N/A                         |
| Fuel Batch ID                                     | --                                  | Fuel Calibration Number                | --                          |
| Vehicle Class                                     | N/A                                 | DF Type                                | EPA Assigned                |
| Verify Test Lab ID                                | FEV Michigan                        |                                        |                             |
| E10 Evaporative Test Measurement Method           | --                                  |                                        |                             |
| Test Start Odometer Reading                       | 3641                                | Odometer Units                         | M                           |
| 4WD Test Dyno                                     | Yes                                 | Diesel Adjustment Factor Usage         | --                          |
| State of Charge Delta                             | Yes                                 |                                        |                             |
| Drive Cycle Speed Tolerance Criteria              | Used Part 86 (+/- 2 mph, +/- 1 sec) | Road Speed Fan Usage                   | Yes                         |
| PHEV/EV Charge Depleting Test Information         |                                     |                                        |                             |
| Recharge Event Voltage                            | 240                                 | Recharge Event Energy (kiloWatt-hours) | 158.4                       |
| Charge Depleting Range (Calculated miles)         | 355.5                               | Charge Depleting Range (Actual miles)  | 355.5                       |
| Charge Depleting Range Highway (Calculated miles) | 279.6                               | Derived 5-Cycle Coefficient Model Year | --                          |
| All Electric Range Unadjusted (miles)             | --                                  | Equivalent All Electric Range (miles)  | 355.5                       |
| Number of Charge Depleting Bags/Phases Conducted  | 8                                   | Transition Bag/Phase Number            | --                          |
| Charge Depleting Bag/Phase #1                     |                                     |                                        |                             |
| Test Result/Emission Name                         |                                     | Unrounded Test Result                  |                             |
| Actual Distance Driven (miles)                    |                                     | 7.458                                  |                             |
| Carbon-Related Exhaust Emissions                  |                                     | 0                                      |                             |
| Drive Trace Absolute Speed Change Rating          |                                     | 1.39                                   |                             |
| Drive Trace Energy Economy Rating                 |                                     | 0.97                                   |                             |
| Drive Trace Inertia Work Ratio Rating             |                                     | 2.15                                   |                             |
| Integrated DC KW-HRS                              |                                     | 2.878                                  |                             |
| Manufacturer Fuel Economy                         |                                     | 38.58                                  |                             |
| Watt Hours                                        |                                     | 2877.78                                |                             |
| Charge Depleting Bag/Phase #2                     |                                     |                                        |                             |

## Certification Summary Information Report

| Test Group                           | VRIVD00.0VXA | Evaporative/Refueling Family             | --                           |
|--------------------------------------|--------------|------------------------------------------|------------------------------|
|                                      |              |                                          |                              |
|                                      |              | <b>Test Result/Emission Name</b>         | <b>Unrounded Test Result</b> |
|                                      |              | Actual Distance Driven (miles)           | 10.263                       |
|                                      |              | Carbon-Related Exhaust Emissions         | 0                            |
|                                      |              | Drive Trace Absolute Speed Change Rating | 3.65                         |
|                                      |              | Drive Trace Energy Economy Rating        | 0.37                         |
|                                      |              | Drive Trace Inertia Work Ratio Rating    | 4.54                         |
|                                      |              | Integrated DC KW-HRS                     | 4.825                        |
|                                      |              | Manufacturer Fuel Economy                | 47.01                        |
|                                      |              | Watt Hours                               | 4824.76                      |
|                                      |              |                                          |                              |
| <b>Charge Depleting Bag/Phase #3</b> |              |                                          |                              |
|                                      |              | <b>Test Result/Emission Name</b>         | <b>Unrounded Test Result</b> |
|                                      |              | Actual Distance Driven (miles)           | 7.47                         |
|                                      |              | Carbon-Related Exhaust Emissions         | 0                            |
|                                      |              | Drive Trace Absolute Speed Change Rating | 1.17                         |
|                                      |              | Drive Trace Energy Economy Rating        | 0.84                         |
|                                      |              | Drive Trace Inertia Work Ratio Rating    | 2.15                         |
|                                      |              | Integrated DC KW-HRS                     | 2.766                        |
|                                      |              | Manufacturer Fuel Economy                | 37.03                        |
|                                      |              | Watt Hours                               | 2766.21                      |
|                                      |              |                                          |                              |
| <b>Charge Depleting Bag/Phase #4</b> |              |                                          |                              |
|                                      |              | <b>Test Result/Emission Name</b>         | <b>Unrounded Test Result</b> |
|                                      |              | Actual Distance Driven (miles)           | 154.947                      |
|                                      |              | Carbon-Related Exhaust Emissions         | 0                            |
|                                      |              | Drive Trace Absolute Speed Change Rating | 35.1                         |
|                                      |              | Drive Trace Energy Economy Rating        | 0.05                         |
|                                      |              | Drive Trace Inertia Work Ratio Rating    | 70.38                        |
|                                      |              | Integrated DC KW-HRS                     | 96.281                       |
|                                      |              | Manufacturer Fuel Economy                | 62.14                        |
|                                      |              |                                          |                              |
| <b>Charge Depleting Bag/Phase #5</b> |              |                                          |                              |

## Certification Summary Information Report

| Test Group                               | VRIVD00.0VXA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Evaporative/Refueling Family | --                    |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------|--------------------------------|--------|----------------------------------|---|------------------------------------------|------|-----------------------------------|------|---------------------------------------|------|----------------------|-------|---------------------------|-------|------------|---------|--|--|
|                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
|                                          | <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>7.46</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>1.34</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>0.75</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>2.27</td></tr><tr><td>Integrated DC KW-HRS</td><td>2.742</td></tr><tr><td>Manufacturer Fuel Economy</td><td>36.76</td></tr><tr><td>Watt Hours</td><td>2742.25</td></tr></table> | Test Result/Emission Name    | Unrounded Test Result | Actual Distance Driven (miles) | 7.46   | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | 1.34 | Drive Trace Energy Economy Rating | 0.75 | Drive Trace Inertia Work Ratio Rating | 2.27 | Integrated DC KW-HRS | 2.742 | Manufacturer Fuel Economy | 36.76 | Watt Hours | 2742.25 |  |  |
| Test Result/Emission Name                | Unrounded Test Result                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Actual Distance Driven (miles)           | 7.46                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Carbon-Related Exhaust Emissions         | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Drive Trace Absolute Speed Change Rating | 1.34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Drive Trace Energy Economy Rating        | 0.75                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Drive Trace Inertia Work Ratio Rating    | 2.27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Integrated DC KW-HRS                     | 2.742                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Manufacturer Fuel Economy                | 36.76                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Watt Hours                               | 2742.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Charge Depleting Bag/Phase #6            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
|                                          | <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>10.264</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>2.81</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>0.52</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>3.5</td></tr><tr><td>Integrated DC KW-HRS</td><td>4.809</td></tr><tr><td>Manufacturer Fuel Economy</td><td>46.85</td></tr><tr><td>Watt Hours</td><td>4808.6</td></tr></table> | Test Result/Emission Name    | Unrounded Test Result | Actual Distance Driven (miles) | 10.264 | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | 2.81 | Drive Trace Energy Economy Rating | 0.52 | Drive Trace Inertia Work Ratio Rating | 3.5  | Integrated DC KW-HRS | 4.809 | Manufacturer Fuel Economy | 46.85 | Watt Hours | 4808.6  |  |  |
| Test Result/Emission Name                | Unrounded Test Result                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Actual Distance Driven (miles)           | 10.264                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Carbon-Related Exhaust Emissions         | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Drive Trace Absolute Speed Change Rating | 2.81                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Drive Trace Energy Economy Rating        | 0.52                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Drive Trace Inertia Work Ratio Rating    | 3.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Integrated DC KW-HRS                     | 4.809                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Manufacturer Fuel Economy                | 46.85                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Watt Hours                               | 4808.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Charge Depleting Bag/Phase #7            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
|                                          | <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>7.464</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>1.65</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>1</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>2.87</td></tr><tr><td>Integrated DC KW-HRS</td><td>2.75</td></tr><tr><td>Manufacturer Fuel Economy</td><td>36.85</td></tr><tr><td>Watt Hours</td><td>2750.12</td></tr></table>    | Test Result/Emission Name    | Unrounded Test Result | Actual Distance Driven (miles) | 7.464  | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | 1.65 | Drive Trace Energy Economy Rating | 1    | Drive Trace Inertia Work Ratio Rating | 2.87 | Integrated DC KW-HRS | 2.75  | Manufacturer Fuel Economy | 36.85 | Watt Hours | 2750.12 |  |  |
| Test Result/Emission Name                | Unrounded Test Result                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Actual Distance Driven (miles)           | 7.464                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Carbon-Related Exhaust Emissions         | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Drive Trace Absolute Speed Change Rating | 1.65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Drive Trace Energy Economy Rating        | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Drive Trace Inertia Work Ratio Rating    | 2.87                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Integrated DC KW-HRS                     | 2.75                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Manufacturer Fuel Economy                | 36.85                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Watt Hours                               | 2750.12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |
| Charge Depleting Bag/Phase #8            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                              |                       |                                |        |                                  |   |                                          |      |                                   |      |                                       |      |                      |       |                           |       |            |         |  |  |

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## Certification Summary Information Report

| <b>Test Group</b>                            | VRIVD00.0VXA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>Evaporative/Refueling Family</b>                   | --                |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
|----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-------------------|---------------------|-------------|-------------------------------------------------------------------------------|------------------|--|--|-------------------------------------------------------------------------------|----------------------|---------|-------------|----------------|---------|-------------|----------------|-------------------|-------|--------|---------|--------|--------|---------|------|
| <b>Emission Data Vehicle Information</b>     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                       |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Vehicle ID / Configuration</b>            | 260X / 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <b>Manufacturer Vehicle Configuration Number</b>      | 0                 |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Original Test Group Name</b>              | VRIVD00.0VXA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>Original Evaporative/Refueling Family</b>          | --                |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Original Test Vehicle Model Year</b>      | 2027                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                       |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Vehicle Model</b>                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                       |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Represented Test Vehicle Make</b>         | Rivian                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>Represented Test Vehicle Model</b>                 | EDV 700 Large AWD |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Leak Family Details</b>                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                       |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Leak Family Identifier</b>                | --                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>Leak Family Name</b>                               | --                |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Drive Sources and Fuel System Details</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                       |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
|                                              | <table border="1"> <tr> <th>Drive Source and Fuel#</th> <th>Drive Source</th> <th>Fuel</th> </tr> <tr> <td>1</td> <td>Electric Motor</td> <td>Electricity</td> </tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                        | Drive Source and Fuel#                                | Drive Source      | Fuel                | 1           | Electric Motor                                                                | Electricity      |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| Drive Source and Fuel#                       | Drive Source                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Fuel                                                  |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| 1                                            | Electric Motor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Electricity                                           |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Hybrid Indicator</b>                      | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>Multiple Fuel Combustion</b>                       | --                |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Multiple Fuel Storage</b>                 | --                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>Rechargeable Energy Storage System Indicator</b>   | Yes               |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Fuel Cell Indicator</b>                   | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>Rechargeable Energy Storage System, if 'Other'</b> | --                |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Rechargeable Energy Storage System</b>    | Battery(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                       |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Off-board charge Capable Indicator</b>    | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Odometer Correction Factor</b>                     | 1                 |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Odometer Correction -- Initial</b>        | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                       |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Odometer Correction Sign</b>              | - = System Miles is equal to (Test odometer reading - Initial system miles) * Correction factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                       |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Odometer Correction Units</b>             | Miles                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                       |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Engine Code</b>                           | 2x264X10G                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>Rated Horsepower</b>                               | 708               |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Displacement (liters)</b>                 | 99.999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                       |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Air Aspiration Method</b>                 | Naturally Aspirated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Air Aspiration Method, if 'Other'</b>              |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Number of Air Aspiration Devices</b>      | --                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>Air Aspiration Device Configuration</b>            | --                |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Charge Air Cooler Type</b>                | --                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>Drive Mode While Testing</b>                       | All Wheel Drive   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Shift Indicator Light Usage</b>           | Not equipped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>Aged Emission Components</b>                       | 4,000 (mi)        |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Curb Weight (lbs)</b>                     | 8677                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>Equivalent Test Weight (pounds)</b>                | 9500              |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>GVWR (lbs)</b>                            | 10000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>N/V Ratio</b>                                      | 151               |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Axle Ratio</b>                            | 9.99                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                       |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Transmission Type</b>                     | Automatic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b># of Transmission Gears</b>                        | 1                 |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Transmission Lockup</b>                   | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Creep Gear</b>                                     | No                |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Dynamometer Coefficients:</b>             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                       |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
|                                              | <table border="1"> <thead> <tr> <th colspan="3">Target Coefficients</th> <th colspan="3">Set Coefficients</th> <th rowspan="2">EPA Calculated Total Road Load Horse Power for City/Highway/Evap Coefficients</th> </tr> <tr> <th>Coefficient Category</th> <th>A (lbf)</th> <th>B (lbf/mph)</th> <th>C (lbf/mph**2)</th> <th>A (lbf)</th> <th>B (lbf/mph)</th> <th>C (lbf/mph**2)</th> </tr> </thead> <tbody> <tr> <td>City/Highway/Evap</td> <td>69.83</td> <td>0.0638</td> <td>0.05911</td> <td>-17.89</td> <td>0.3916</td> <td>0.04772</td> <td>29.4</td> </tr> </tbody> </table> |                                                       |                   | Target Coefficients |             |                                                                               | Set Coefficients |  |  | EPA Calculated Total Road Load Horse Power for City/Highway/Evap Coefficients | Coefficient Category | A (lbf) | B (lbf/mph) | C (lbf/mph**2) | A (lbf) | B (lbf/mph) | C (lbf/mph**2) | City/Highway/Evap | 69.83 | 0.0638 | 0.05911 | -17.89 | 0.3916 | 0.04772 | 29.4 |
| Target Coefficients                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                       | Set Coefficients  |                     |             | EPA Calculated Total Road Load Horse Power for City/Highway/Evap Coefficients |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| Coefficient Category                         | A (lbf)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | B (lbf/mph)                                           | C (lbf/mph**2)    | A (lbf)             | B (lbf/mph) |                                                                               | C (lbf/mph**2)   |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| City/Highway/Evap                            | 69.83                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.0638                                                | 0.05911           | -17.89              | 0.3916      | 0.04772                                                                       | 29.4             |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |
| <b>Emission Control Device Comments</b>      | --                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                       |                   |                     |             |                                                                               |                  |  |  |                                                                               |                      |         |             |                |         |             |                |                   |       |        |         |        |        |         |      |

## Certification Summary Information Report

|                                    |                      |                              |    |
|------------------------------------|----------------------|------------------------------|----|
| Test Group                         | VRIVD00.0VXA         | Evaporative/Refueling Family | -- |
| Manufacturer Test Vehicle Comments | Axle Ratio is 13.7:1 |                              |    |

## Certification Summary Information Report

|                                                   |                                     |                                        |                             |
|---------------------------------------------------|-------------------------------------|----------------------------------------|-----------------------------|
| Test Group                                        | VRIVD00.0VXA                        | Evaporative/Refueling Family           | --                          |
| Test #                                            | VRIV10095258                        | Test Procedure                         | 77 - Multi-Cycle Test (MCT) |
| Exhaust Test # for this Evap Test                 | --                                  | Test Fuel Type                         | 62 - Electricity            |
| Test Date                                         | 08/04/2026                          | Fuel                                   | N/A                         |
| Fuel Batch ID                                     | --                                  | Fuel Calibration Number                | --                          |
| Vehicle Class                                     | N/A                                 | DF Type                                | EPA Assigned                |
| Verify Test Lab ID                                | Rivian Torrance                     |                                        |                             |
| E10 Evaporative Test Measurement Method           | --                                  |                                        |                             |
| Test Start Odometer Reading                       | 3239                                | Odometer Units                         | M                           |
| 4WD Test Dyno                                     | Yes                                 | Diesel Adjustment Factor Usage         | --                          |
| State of Charge Delta                             | Yes                                 |                                        |                             |
| Drive Cycle Speed Tolerance Criteria              | Used Part 86 (+/- 2 mph, +/- 1 sec) | Road Speed Fan Usage                   | Yes                         |
| PHEV/EV Charge Depleting Test Information         |                                     |                                        |                             |
| Recharge Event Voltage                            | 240                                 | Recharge Event Energy (kiloWatt-hours) | 160.89                      |
| Charge Depleting Range (Calculated miles)         | 322.25                              | Charge Depleting Range (Actual miles)  | 322.25                      |
| Charge Depleting Range Highway (Calculated miles) | 252.99                              | Derived 5-Cycle Coefficient Model Year | --                          |
| All Electric Range Unadjusted (miles)             | --                                  | Equivalent All Electric Range (miles)  | 322.25                      |
| Number of Charge Depleting Bags/Phases Conducted  | 8                                   | Transition Bag/Phase Number            | --                          |
| Charge Depleting Bag/Phase #1                     |                                     |                                        |                             |
| Test Result/Emission Name                         |                                     | Unrounded Test Result                  |                             |
| Actual Distance Driven (miles)                    |                                     | 7.414                                  |                             |
| Carbon-Related Exhaust Emissions                  |                                     | 0                                      |                             |
| Drive Trace Absolute Speed Change Rating          |                                     | 1.12                                   |                             |
| Drive Trace Energy Economy Rating                 |                                     | 0.54                                   |                             |
| Drive Trace Inertia Work Ratio Rating             |                                     | 2.27                                   |                             |
| Integrated DC KW-HRS                              |                                     | 3.205                                  |                             |
| Manufacturer Fuel Economy                         |                                     | 43.23                                  |                             |
| Watt Hours                                        |                                     | 3205.31                                |                             |
| Charge Depleting Bag/Phase #2                     |                                     |                                        |                             |

## Certification Summary Information Report

| Test Group                           | VRIVD00.0VXA | Evaporative/Refueling Family             | --                           |
|--------------------------------------|--------------|------------------------------------------|------------------------------|
|                                      |              |                                          |                              |
|                                      |              | <b>Test Result/Emission Name</b>         | <b>Unrounded Test Result</b> |
|                                      |              | Actual Distance Driven (miles)           | 10.219                       |
|                                      |              | Carbon-Related Exhaust Emissions         | 0                            |
|                                      |              | Drive Trace Absolute Speed Change Rating | 6.38                         |
|                                      |              | Drive Trace Energy Economy Rating        | 0.49                         |
|                                      |              | Drive Trace Inertia Work Ratio Rating    | 7.48                         |
|                                      |              | Integrated DC KW-HRS                     | 5.278                        |
|                                      |              | Manufacturer Fuel Economy                | 51.65                        |
|                                      |              | Watt Hours                               | 5277.74                      |
|                                      |              |                                          |                              |
| <b>Charge Depleting Bag/Phase #3</b> |              |                                          |                              |
|                                      |              | <b>Test Result/Emission Name</b>         | <b>Unrounded Test Result</b> |
|                                      |              | Actual Distance Driven (miles)           | 7.438                        |
|                                      |              | Carbon-Related Exhaust Emissions         | 0                            |
|                                      |              | Drive Trace Absolute Speed Change Rating | 0.87                         |
|                                      |              | Drive Trace Energy Economy Rating        | 0.21                         |
|                                      |              | Drive Trace Inertia Work Ratio Rating    | 1.93                         |
|                                      |              | Integrated DC KW-HRS                     | 3.005                        |
|                                      |              | Manufacturer Fuel Economy                | 40.4                         |
|                                      |              | Watt Hours                               | 3004.84                      |
|                                      |              |                                          |                              |
| <b>Charge Depleting Bag/Phase #4</b> |              |                                          |                              |
|                                      |              | <b>Test Result/Emission Name</b>         | <b>Unrounded Test Result</b> |
|                                      |              | Actual Distance Driven (miles)           | 132.287                      |
|                                      |              | Carbon-Related Exhaust Emissions         | 0                            |
|                                      |              | Drive Trace Absolute Speed Change Rating | 10.41                        |
|                                      |              | Drive Trace Energy Economy Rating        | -0.85                        |
|                                      |              | Drive Trace Inertia Work Ratio Rating    | 20.7                         |
|                                      |              | Integrated DC KW-HRS                     | 92.072                       |
|                                      |              | Manufacturer Fuel Economy                | 69.6                         |
|                                      |              |                                          |                              |
| <b>Charge Depleting Bag/Phase #5</b> |              |                                          |                              |

## Certification Summary Information Report

| Test Group                           | VRIVD00.0VXA | Evaporative/Refueling Family             | --                           |
|--------------------------------------|--------------|------------------------------------------|------------------------------|
|                                      |              |                                          |                              |
|                                      |              | <b>Test Result/Emission Name</b>         | <b>Unrounded Test Result</b> |
|                                      |              | Actual Distance Driven (miles)           | 7.444                        |
|                                      |              | Carbon-Related Exhaust Emissions         | 0                            |
|                                      |              | Drive Trace Absolute Speed Change Rating | 1.15                         |
|                                      |              | Drive Trace Energy Economy Rating        | 0.95                         |
|                                      |              | Drive Trace Inertia Work Ratio Rating    | 1.9                          |
|                                      |              | Integrated DC KW-HRS                     | 3.01                         |
|                                      |              | Manufacturer Fuel Economy                | 40.43                        |
|                                      |              | Watt Hours                               | 3009.9                       |
|                                      |              |                                          |                              |
| <b>Charge Depleting Bag/Phase #6</b> |              |                                          |                              |
|                                      |              | <b>Test Result/Emission Name</b>         | <b>Unrounded Test Result</b> |
|                                      |              | Actual Distance Driven (miles)           | 10.231                       |
|                                      |              | Carbon-Related Exhaust Emissions         | 0                            |
|                                      |              | Drive Trace Absolute Speed Change Rating | 5.67                         |
|                                      |              | Drive Trace Energy Economy Rating        | 0.03                         |
|                                      |              | Drive Trace Inertia Work Ratio Rating    | 7.51                         |
|                                      |              | Integrated DC KW-HRS                     | 5.276                        |
|                                      |              | Manufacturer Fuel Economy                | 51.57                        |
|                                      |              | Watt Hours                               | 5276.21                      |
|                                      |              |                                          |                              |
| <b>Charge Depleting Bag/Phase #7</b> |              |                                          |                              |
|                                      |              | <b>Test Result/Emission Name</b>         | <b>Unrounded Test Result</b> |
|                                      |              | Actual Distance Driven (miles)           | 7.419                        |
|                                      |              | Carbon-Related Exhaust Emissions         | 0                            |
|                                      |              | Drive Trace Absolute Speed Change Rating | 1.22                         |
|                                      |              | Drive Trace Energy Economy Rating        | 0.92                         |
|                                      |              | Drive Trace Inertia Work Ratio Rating    | 2.75                         |
|                                      |              | Integrated DC KW-HRS                     | 3.006                        |
|                                      |              | Manufacturer Fuel Economy                | 40.51                        |
|                                      |              | Watt Hours                               | 3005.61                      |
|                                      |              |                                          |                              |
| <b>Charge Depleting Bag/Phase #8</b> |              |                                          |                              |

## Certification Summary Information Report

| Test Group                               | VRIVD00.0VXA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Evaporative/Refueling Family | -- |                           |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----|---------------------------|-----------------------|--------------------------------|--------|----------------------------------|---|------------------------------------------|------|-----------------------------------|-------|---------------------------------------|-------|----------------------|--------|---------------------------|-------|
|                                          | <table><tr><th>Test Result/Emission Name</th><th>Unrounded Test Result</th></tr><tr><td>Actual Distance Driven (miles)</td><td>22.382</td></tr><tr><td>Carbon-Related Exhaust Emissions</td><td>0</td></tr><tr><td>Drive Trace Absolute Speed Change Rating</td><td>7.99</td></tr><tr><td>Drive Trace Energy Economy Rating</td><td>-1.63</td></tr><tr><td>Drive Trace Inertia Work Ratio Rating</td><td>15.92</td></tr><tr><td>Integrated DC KW-HRS</td><td>15.714</td></tr><tr><td>Manufacturer Fuel Economy</td><td>70.21</td></tr></table> |                              |    | Test Result/Emission Name | Unrounded Test Result | Actual Distance Driven (miles) | 22.382 | Carbon-Related Exhaust Emissions | 0 | Drive Trace Absolute Speed Change Rating | 7.99 | Drive Trace Energy Economy Rating | -1.63 | Drive Trace Inertia Work Ratio Rating | 15.92 | Integrated DC KW-HRS | 15.714 | Manufacturer Fuel Economy | 70.21 |
| Test Result/Emission Name                | Unrounded Test Result                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                              |    |                           |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |
| Actual Distance Driven (miles)           | 22.382                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                              |    |                           |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |
| Carbon-Related Exhaust Emissions         | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                              |    |                           |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |
| Drive Trace Absolute Speed Change Rating | 7.99                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                              |    |                           |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |
| Drive Trace Energy Economy Rating        | -1.63                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                              |    |                           |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |
| Drive Trace Inertia Work Ratio Rating    | 15.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                              |    |                           |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |
| Integrated DC KW-HRS                     | 15.714                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                              |    |                           |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |
| Manufacturer Fuel Economy                | 70.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                              |    |                           |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |
| Manufacturer Test Comments               | EDV 700 Large AWD UDDS1: 432.33 Wh/mi, UDDS2: 403.98 Wh/mi, UDDS3: 404.34 Wh/mi, UDDS4: 405.12 Wh/mi. UDDS1 Energy: 3205.31 Wh HWY1: 516.46 Wh/mi, HWY2: 515.71 Wh/mi MCT Energy: 130565.43 Wh                                                                                                                                                                                                                                                                                                                                                 |                              |    |                           |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |
| Fuel Properties                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                              |    |                           |                       |                                |        |                                  |   |                                          |      |                                   |       |                                       |       |                      |        |                           |       |

## Certification Summary Information Report

|                                |               |                                                   |     |             |                                 |                                   |         |                                  |     |
|--------------------------------|---------------|---------------------------------------------------|-----|-------------|---------------------------------|-----------------------------------|---------|----------------------------------|-----|
| Test Group                     |               | VRIVD00.0VXA                                      |     |             | Evaporative/Refueling Family    |                                   |         | --                               |     |
| Consolidated List of Standards |               |                                                   |     |             |                                 |                                   |         |                                  |     |
| Exhaust Standards              |               |                                                   |     |             |                                 |                                   |         |                                  |     |
| Cert Region                    |               | Federal                                           |     |             | Cert/In-Use Code                |                                   |         | Cert                             |     |
| Vehicle Class                  |               | HDV1 (Federal HD chassis Class 2b GVW 8501-10000) |     |             | Standard Level                  |                                   |         | Federal Tier 3 Bin 0             |     |
| Fuel                           |               | Electricity                                       |     |             | Test Procedure                  |                                   |         | Charge Depleting UDDS            |     |
| Useful Life                    | Emission Name | Rounded Result                                    | RAF | NMOG / NMHC | Upward Diesel Adjustment Factor | Downward Diesel Adjustment Factor | Mult DF | Add DF                           | Std |
| 150,000 miles                  | CO            | --                                                | --  | --          | --                              | --                                | --      | 0                                | 0   |
| 150,000 miles                  | CO2           | --                                                | --  | --          | --                              | --                                | --      | 0                                | 0   |
|                                |               |                                                   |     |             |                                 |                                   |         |                                  |     |
| Cert Region                    |               | California + CAA Section 177 states               |     |             | Cert/In-Use Code                |                                   |         | Cert                             |     |
| Vehicle Class                  |               | HDV1 (Federal HD chassis Class 2b GVW 8501-10000) |     |             | Standard Level                  |                                   |         | California ZEV                   |     |
| Fuel                           |               | Electricity                                       |     |             | Test Procedure                  |                                   |         | CVS 75 and later (w/o can. load) |     |
| Useful Life                    | Emission Name | Rounded Result                                    | RAF | NMOG / NMHC | Upward Diesel Adjustment Factor | Downward Diesel Adjustment Factor | Mult DF | Add DF                           | Std |
| 150,000 miles                  | CO            | --                                                | --  | --          | --                              | --                                | --      | 0                                | 0   |
| 150,000 miles                  | CO2           | --                                                | --  | --          | --                              | --                                | --      | 0                                | 0   |
|                                |               |                                                   |     |             |                                 |                                   |         |                                  |     |
| Cert Region                    |               | Federal                                           |     |             | Cert/In-Use Code                |                                   |         | Cert                             |     |
| Vehicle Class                  |               | HDV1 (Federal HD chassis Class 2b GVW 8501-10000) |     |             | Standard Level                  |                                   |         | Federal Tier 3 Bin 0             |     |
| Fuel                           |               | Electricity                                       |     |             | Test Procedure                  |                                   |         | HWFE                             |     |
| Useful Life                    | Emission Name | Rounded Result                                    | RAF | NMOG / NMHC | Upward Diesel Adjustment Factor | Downward Diesel Adjustment Factor | Mult DF | Add DF                           | Std |
| 150,000 miles                  | CO            | --                                                | --  | --          | --                              | --                                | --      | 0                                | 0   |
| 150,000 miles                  | CO2           | --                                                | --  | --          | --                              | --                                | --      | 0                                | 0   |
|                                |               |                                                   |     |             |                                 |                                   |         |                                  |     |

## Certification Summary Information Report

|                      |                      |                                                   |            |                    |                                        |                                          |                |                          |            |
|----------------------|----------------------|---------------------------------------------------|------------|--------------------|----------------------------------------|------------------------------------------|----------------|--------------------------|------------|
| <b>Test Group</b>    |                      | VRIVD00.0VXA                                      |            |                    | <b>Evaporative/Refueling Family</b>    |                                          |                | --                       |            |
| <b>Cert Region</b>   |                      | California + CAA Section 177 states               |            |                    | <b>Cert/In-Use Code</b>                |                                          |                | Cert                     |            |
| <b>Vehicle Class</b> |                      | HDV1 (Federal HD chassis Class 2b GVW 8501-10000) |            |                    | <b>Standard Level</b>                  |                                          |                | California ZEV           |            |
| <b>Fuel</b>          |                      | Electricity                                       |            |                    | <b>Test Procedure</b>                  |                                          |                | Charge Depleting Highway |            |
| <b>Useful Life</b>   | <b>Emission Name</b> | <b>Rounded Result</b>                             | <b>RAF</b> | <b>NMOG / NMHC</b> | <b>Upward Diesel Adjustment Factor</b> | <b>Downward Diesel Adjustment Factor</b> | <b>Mult DF</b> | <b>Add DF</b>            | <b>Std</b> |
| 150,000 miles        | CO                   | --                                                | --         | --                 | --                                     | --                                       | --             | 0                        | 0          |
| 150,000 miles        | CO2                  | --                                                | --         | --                 | --                                     | --                                       | --             | 0                        | 0          |
|                      |                      |                                                   |            |                    |                                        |                                          |                |                          |            |
| <b>Cert Region</b>   |                      | California + CAA Section 177 states               |            |                    | <b>Cert/In-Use Code</b>                |                                          |                | Cert                     |            |
| <b>Vehicle Class</b> |                      | HDV1 (Federal HD chassis Class 2b GVW 8501-10000) |            |                    | <b>Standard Level</b>                  |                                          |                | California ZEV           |            |
| <b>Fuel</b>          |                      | Electricity                                       |            |                    | <b>Test Procedure</b>                  |                                          |                | HWFE                     |            |
| <b>Useful Life</b>   | <b>Emission Name</b> | <b>Rounded Result</b>                             | <b>RAF</b> | <b>NMOG / NMHC</b> | <b>Upward Diesel Adjustment Factor</b> | <b>Downward Diesel Adjustment Factor</b> | <b>Mult DF</b> | <b>Add DF</b>            | <b>Std</b> |
| 150,000 miles        | CO                   | --                                                | --         | --                 | --                                     | --                                       | --             | 0                        | 0          |
| 150,000 miles        | CO2                  | --                                                | --         | --                 | --                                     | --                                       | --             | 0                        | 0          |
|                      |                      |                                                   |            |                    |                                        |                                          |                |                          |            |
| <b>Cert Region</b>   |                      | Federal                                           |            |                    | <b>Cert/In-Use Code</b>                |                                          |                | Cert                     |            |
| <b>Vehicle Class</b> |                      | HDV1 (Federal HD chassis Class 2b GVW 8501-10000) |            |                    | <b>Standard Level</b>                  |                                          |                | Federal Tier 3 Bin 0     |            |
| <b>Fuel</b>          |                      | Electricity                                       |            |                    | <b>Test Procedure</b>                  |                                          |                | Charge Depleting Highway |            |
| <b>Useful Life</b>   | <b>Emission Name</b> | <b>Rounded Result</b>                             | <b>RAF</b> | <b>NMOG / NMHC</b> | <b>Upward Diesel Adjustment Factor</b> | <b>Downward Diesel Adjustment Factor</b> | <b>Mult DF</b> | <b>Add DF</b>            | <b>Std</b> |
| 150,000 miles        | CO                   | --                                                | --         | --                 | --                                     | --                                       | --             | 0                        | 0          |
| 150,000 miles        | CO2                  | --                                                | --         | --                 | --                                     | --                                       | --             | 0                        | 0          |

## Certification Summary Information Report

|                      |                      |                                                   |            |                    |                                        |                                          |                |                                  |            |
|----------------------|----------------------|---------------------------------------------------|------------|--------------------|----------------------------------------|------------------------------------------|----------------|----------------------------------|------------|
| <b>Test Group</b>    |                      | VRIVD00.0VXA                                      |            |                    | <b>Evaporative/Refueling Family</b>    |                                          |                | --                               |            |
| <b>Cert Region</b>   |                      | Federal                                           |            |                    | <b>Cert/In-Use Code</b>                |                                          |                | Cert                             |            |
| <b>Vehicle Class</b> |                      | HDV1 (Federal HD chassis Class 2b GVW 8501-10000) |            |                    | <b>Standard Level</b>                  |                                          |                | Federal Tier 3 Bin 0             |            |
| <b>Fuel</b>          |                      | Electricity                                       |            |                    | <b>Test Procedure</b>                  |                                          |                | CVS 75 and later (w/o can. load) |            |
| <b>Useful Life</b>   | <b>Emission Name</b> | <b>Rounded Result</b>                             | <b>RAF</b> | <b>NMOG / NMHC</b> | <b>Upward Diesel Adjustment Factor</b> | <b>Downward Diesel Adjustment Factor</b> | <b>Mult DF</b> | <b>Add DF</b>                    | <b>Std</b> |
| 150,000 miles        | CO                   | --                                                | --         | --                 | --                                     | --                                       | --             | 0                                | 0          |
| 150,000 miles        | CO2                  | --                                                | --         | --                 | --                                     | --                                       | --             | 0                                | 0          |
|                      |                      |                                                   |            |                    |                                        |                                          |                |                                  |            |
| <b>Cert Region</b>   |                      | California + CAA Section 177 states               |            |                    | <b>Cert/In-Use Code</b>                |                                          |                | Cert                             |            |
| <b>Vehicle Class</b> |                      | HDV1 (Federal HD chassis Class 2b GVW 8501-10000) |            |                    | <b>Standard Level</b>                  |                                          |                | California ZEV                   |            |
| <b>Fuel</b>          |                      | Electricity                                       |            |                    | <b>Test Procedure</b>                  |                                          |                | Charge Depleting UDDS            |            |
| <b>Useful Life</b>   | <b>Emission Name</b> | <b>Rounded Result</b>                             | <b>RAF</b> | <b>NMOG / NMHC</b> | <b>Upward Diesel Adjustment Factor</b> | <b>Downward Diesel Adjustment Factor</b> | <b>Mult DF</b> | <b>Add DF</b>                    | <b>Std</b> |
| 150,000 miles        | CO                   | --                                                | --         | --                 | --                                     | --                                       | --             | 0                                | 0          |
| 150,000 miles        | CO2                  | --                                                | --         | --                 | --                                     | --                                       | --             | 0                                | 0          |

## Certification Summary Information Report

| Test Group     |                                                                 | VRIVD00.0VXA | Evaporative/Refueling Family |                                                    | -- |
|----------------|-----------------------------------------------------------------|--------------|------------------------------|----------------------------------------------------|----|
| Glossary       |                                                                 |              |                              |                                                    |    |
| Useful Life    |                                                                 |              |                              |                                                    |    |
| 4              | 4,000 miles                                                     |              | 120                          | 120,000 miles                                      |    |
| 50             | 50,000 miles                                                    |              | 150                          | 150,000 miles                                      |    |
| 100            | 100,000 miles                                                   |              |                              |                                                    |    |
| Emission Name  |                                                                 |              |                              |                                                    |    |
| HC-TOTAL       | Total Hydrocarbon                                               |              | COMB-CREE                    | Combined Carbon-Related Exhaust Emissions          |    |
| CO             | Carbon Monoxide                                                 |              | COMB-OPT-CREE                | Combined Optional Carbon-Related Exhaust Emissions |    |
| CO2            | Carbon dioxide                                                  |              | HC-TOTAL-EQUIV               | Total Hydrocarbon equivalent - Evap only           |    |
| CREE           | Carbon-Related Exhaust Emissions                                |              | METHANE-COMB                 | Combined CH4 for HD 2b/3 vehicles only             |    |
| OPT-CREE       | Optional Carbon-Related Exhaust Emissions                       |              | N2O-COMB                     | Combined Nitrous Oxide for HD 2b/3 vehicles only   |    |
| NOX            | Nitrogen Oxide                                                  |              | LEAK-DIA                     | Effective Leak Diameter (inches)                   |    |
| PM             | Particulate Matter                                              |              | LEAK-GAS CAP                 | Gas Cap Leakage (cc/min)                           |    |
| PM-COMP        | SFTP Composite Particulate Matter                               |              | CO2-COMB                     | Combined Carbon Dioxide for HD 2b/3 Vehicles Only  |    |
| HC-NM          | Non-methane Hydrocarbon                                         |              | KW-HRS                       | Integrated DC KW-HRS                               |    |
| OMHCE          | Organic material Hydrocarbon Equivalent                         |              | CH4 BAG 1                    | Bag 1 Methane                                      |    |
| OMNMHCE        | Organic material non-methane HC equivalent                      |              | CH4 BAG 2                    | Bag 2 Methane                                      |    |
| NMOG           | Non-methane organic gases                                       |              | CH4 BAG 3                    | Bag 3 Methane                                      |    |
| HCHO           | Formaldehyde                                                    |              | CH4 BAG 4                    | Bag 4 Methane                                      |    |
| H3C2HO         | Acetaldehyde                                                    |              | CO BAG 1                     | Bag 1 Carbon Monoxide                              |    |
| HC-NM+NOX      | SFTP Non-methane Hydrocarbon + Nitrogen Oxides for US06 or SC03 |              | CO BAG 2                     | Bag 2 Carbon Monoxide                              |    |
| HC-NM+NOX-COMP | SFTP Composite Non-methane Hydrocarbon + Nitrogen Oxides        |              | CO BAG 3                     | Bag 3 Carbon Monoxide                              |    |
| CO-COMP        | SFTP Composite Carbon Monoxide                                  |              | CO BAG 4                     | Bag 4 Carbon Monoxide                              |    |
| ETHANOL        | C2H5OH - Ethanol                                                |              | NMOG BAG 1                   | Bag 1 Non-methane organic gases                    |    |
| FE BAG 1       | Bag 1 Fuel Economy                                              |              | NMOG BAG 2                   | Bag 2 Non-methane organic gases                    |    |
| FE BAG 2       | Bag 2 Fuel Economy                                              |              | NMOG BAG 3                   | Bag 3 Non-methane organic gases                    |    |
| FE BAG 3       | Bag 3 Fuel Economy                                              |              | NMOG BAG 4                   | Bag 4 Non-methane organic gases                    |    |
| FE BAG 4       | Bag 4 Fuel Economy                                              |              | ACT-DISTANCE BAG 1           | Bag 1 Actual Distance                              |    |
| MFR FE         | Manufacturer Fuel Economy                                       |              | ACT-DISTANCE BAG 2           | Bag 2 Actual Distance                              |    |
| HC             | Hydrocarbon for Running Loss and ORVR                           |              | ACT-DISTANCE BAG 3           | Bag 3 Actual Distance                              |    |
| METHANE        | CH4 - Methane                                                   |              | ACT-DISTANCE BAG 4           | Bag 4 Actual Distance                              |    |
| METHANOL       | CH3OH - Methanol                                                |              | HC-TOTAL BAG 1               | Bag 1 Total Hydrocarbon                            |    |
| N2O            | Nitrous Oxide                                                   |              | HC-TOTAL BAG 2               | Bag 2 Total Hydrocarbon                            |    |
| SPITBACK       | Spitback Hydrocarbon in grams                                   |              | HC-TOTAL BAG 3               | Bag 3 Total Hydrocarbon                            |    |
| AMP-HRS        | Integrated Amp-hours                                            |              | HC-TOTAL BAG 4               | Bag 4 Total Hydrocarbon                            |    |
| START-SOC      | System Start State of Charge Watt-hours                         |              | WATT-HRS BAG 1               | Bag 1 Watt Hours                                   |    |
| END-SOC        | System End State of Charge Watt-hours                           |              | WATT-HRS BAG 2               | Bag 2 Watt Hours                                   |    |

## Certification Summary Information Report

| Test Group                             |                                                            | VRIVD00.0VXA | Evaporative/Refueling Family |                                                 | -- |
|----------------------------------------|------------------------------------------------------------|--------------|------------------------------|-------------------------------------------------|----|
| ACT-DISTANCE                           | Actual Distance Driven (miles)                             |              | WATT-HRS BAG 3               | Bag 3 Watt Hours                                |    |
| AS-VOLT                                | Average System Voltage                                     |              | WATT-HRS BAG 4               | Bag 4 Watt Hours                                |    |
| CO2 BAG 1                              | Bag 1 Carbon Dioxide                                       |              | WATT-HRS                     | Watt Hours                                      |    |
| CO2 BAG 2                              | Bag 2 Carbon Dioxide                                       |              | HC-NM BAG 1                  | Bag 1 Non-methane Hydrocarbon                   |    |
| CO2 BAG 3                              | Bag 3 Carbon Dioxide                                       |              | HC-NM BAG 2                  | Bag 2 Non-methane Hydrocarbon                   |    |
| CO2 BAG 4                              | Bag 4 Carbon Dioxide                                       |              | HC-NM BAG 3                  | Bag 3 Non-methane Hydrocarbon                   |    |
| NMOG+NOX                               | Non-methane organic gases plus Nitrogen Oxides             |              | HC-NM BAG 4                  | Bag 4 Non-methane Hydrocarbon                   |    |
| NMOG+NOX-COMP                          | SFTP Composite Non-methane Organic Gases + Nitrogen Oxides |              | N2O BAG 1                    | Bag 1 Nitrous Oxide                             |    |
| DT-IWRR                                | Drive Trace Inertia Work Ratio Rating                      |              | N2O BAG 2                    | Bag 2 Nitrous Oxide                             |    |
| DT-ASCR                                | Drive Trace Absolute Speed Change Rating                   |              | N2O BAG 3                    | Bag 3 Nitrous Oxide                             |    |
| DT-EER                                 | Drive Trace Energy Economy Rating                          |              | N2O BAG 4                    | Bag 4 Nitrous Oxide                             |    |
| <b>Certification Region</b>            |                                                            |              |                              |                                                 |    |
| CA                                     | California + CAA Section 177 states                        |              | FA                           | Federal                                         |    |
| <b>Exhaust Emission Standard Level</b> |                                                            |              |                              |                                                 |    |
| B1                                     | Federal Tier 2 Bin 1                                       |              | HDV2B340                     | Federal Tier 3 HD Class 2b Transitional Bin 340 |    |
| B2                                     | Federal Tier 2 Bin 2                                       |              | HDV2B250                     | Federal Tier 3 HD Class 2b Bin 250              |    |
| B3                                     | Federal Tier 2 Bin 3                                       |              | HDV2B200                     | Federal Tier 3 HD Class 2b Bin 200              |    |
| B4                                     | Federal Tier 2 Bin 4                                       |              | HDV2B170                     | Federal Tier 3 HD Class 2b Bin 170              |    |
| B5                                     | Federal Tier 2 Bin 5                                       |              | HDV2B150                     | Federal Tier 3 HD Class 2b Bin 150              |    |
| B6                                     | Federal Tier 2 Bin 6                                       |              | HDV2B0                       | Federal Tier 3 HD Class 2b Bin 0                |    |
| B7                                     | Federal Tier 2 Bin 7                                       |              | HDV3B630                     | Federal Tier 3 HD Class 3 Transitional Bin 630  |    |
| B8                                     | Federal Tier 2 Bin 8                                       |              | HDV3B570                     | Federal Tier 3 HD Class 3 Transitional Bin 570  |    |
| B9                                     | Federal Tier 2 Bin 9                                       |              | HDV3B400                     | Federal Tier 3 HD Class 3 Bin 400               |    |
| B10                                    | Federal Tier 2 Bin 10                                      |              | HDV3B270                     | Federal Tier 3 HD Class 3 Bin 270               |    |
| B11                                    | Federal Tier 2 Bin 11                                      |              | HDV3B230                     | Federal Tier 3 HD Class 3 Bin 230               |    |
| HDV1                                   | HDV1 (Federal HD chassis Class 2b GVW 8501-10000)          |              | HDV3B200                     | Federal Tier 3 HD Class 3 Bin 200               |    |
| HDV2                                   | HDV2 (Federal HD chassis Class 3 GVW 10001-14000)          |              | HDV3B0                       | Federal Tier 3 HD Class 3 Bin 0                 |    |
| L2                                     | California LEV-II LEV                                      |              | L4SULEV100                   | California LEV-IV SULEV100                      |    |
| L2OP                                   | California LEV-II LEV Optional                             |              | L4SULEV125                   | California LEV-IV SULEV125                      |    |
| U2                                     | California LEV-II ULEV                                     |              | L4SULEV15                    | California LEV-IV SULEV15                       |    |
| S2                                     | California LEV-II SULEV                                    |              | L4SULEV150                   | California LEV-IV SULEV150                      |    |
| ZEV                                    | California ZEV                                             |              | L4SULEV170                   | California LEV-IV SULEV170                      |    |
| OT                                     | Other                                                      |              | L4SULEV175                   | California LEV-IV SULEV175                      |    |
| T1                                     | Federal Tier 1                                             |              | L4SULEV20                    | California LEV-IV SULEV20                       |    |
| PZEV                                   | California PZEV                                            |              | L4SULEV200                   | California LEV-IV SULEV200                      |    |
| L2LEV160                               | California LEV-II LEV160                                   |              | L4SULEV230                   | California LEV-IV SULEV230                      |    |
| L2ULEV125                              | California LEV-II ULEV125                                  |              | L4SULEV25                    | California LEV-IV SULEV25                       |    |
| L2SULEV30                              | California LEV-II SULEV30                                  |              | L4SULEV30                    | California LEV-IV SULEV30                       |    |
| L2LEV395                               | California LEV-II LEV395                                   |              | L4SULEV75                    | California LEV-IV SULEV75                       |    |

## Certification Summary Information Report

| Test Group                    |                                                                   | VRIVD00.0VXA | Evaporative/Refueling Family                             |                            | -- |
|-------------------------------|-------------------------------------------------------------------|--------------|----------------------------------------------------------|----------------------------|----|
| L2ULEV340                     | California LEV-II ULEV340                                         |              | L4SULEV85                                                | California LEV-IV SULEV85  |    |
| L2LEV630                      | California LEV-II LEV630                                          |              | L4ULEV125                                                | California LEV-IV ULEV125  |    |
| L2ULEV570                     | California LEV-II ULEV570                                         |              | L4ULEV200                                                | California LEV-IV ULEV200  |    |
| L3LEV160                      | California LEV-III LEV160                                         |              | L4ULEV250                                                | California LEV-IV ULEV250  |    |
| L3ULEV125                     | California LEV-III ULEV125                                        |              | L4ULEV270                                                | California LEV-IV ULEV270  |    |
| L3ULEV70                      | California LEV-III ULEV70                                         |              | L4ULEV40                                                 | California LEV-IV ULEV40   |    |
| L3ULEV50                      | California LEV-III ULEV50                                         |              | L4ULEV400                                                | California LEV-IV ULEV400  |    |
| L3SULEV30                     | California LEV-III SULEV30                                        |              | L4ULEV50                                                 | California LEV-IV ULEV50   |    |
| L3SULEV20                     | California LEV-III SULEV20                                        |              | L4ULEV60                                                 | California LEV-IV ULEV60   |    |
| L3LEV395                      | California LEV-III LEV395                                         |              | L4ULEV70                                                 | California LEV-IV ULEV70   |    |
| L3ULEV340                     | California LEV-III ULEV340                                        |              | T4B170                                                   | Federal Tier 4 MDV Bin 170 |    |
| L3ULEV250                     | California LEV-III ULEV250                                        |              | T4B150                                                   | Federal Tier 4 MDV Bin 150 |    |
| L3ULEV200                     | California LEV-III ULEV200                                        |              | T4B125                                                   | Federal Tier 4 MDV Bin 125 |    |
| L3SULEV170                    | California LEV-III SULEV170                                       |              | T4B100                                                   | Federal Tier 4 MDV Bin 100 |    |
| L3SULEV150                    | California LEV-III SULEV150                                       |              | T4B85                                                    | Federal Tier 4 MDV Bin 85  |    |
| L3LEV630                      | California LEV-III LEV630                                         |              | T4B75                                                    | Federal Tier 4 MDV Bin 75  |    |
| L3ULEV570                     | California LEV-III ULEV570                                        |              | T4B70                                                    | Federal Tier 4 Bin 70      |    |
| L3ULEV400                     | California LEV-III ULEV400                                        |              | T4B65                                                    | Federal Tier 4 Bin 65      |    |
| L3ULEV270                     | California LEV-III ULEV270                                        |              | T4B60                                                    | Federal Tier 4 Bin 60      |    |
| L3SULEV230                    | California LEV-III SULEV230                                       |              | T4B55                                                    | Federal Tier 4 Bin 55      |    |
| L3SULEV200                    | California LEV-III SULEV200                                       |              | T4B50                                                    | Federal Tier 4 Bin 50      |    |
| T3B160                        | Federal Tier 3 Bin 160                                            |              | T4B45                                                    | Federal Tier 4 Bin 45      |    |
| T3B125                        | Federal Tier 3 Bin 125                                            |              | T4B40                                                    | Federal Tier 4 Bin 40      |    |
| T3B110                        | Federal Tier 3 Transitional Bin 110                               |              | T4B35                                                    | Federal Tier 4 Bin 35      |    |
| T3B85                         | Federal Tier 3 Transitional Bin 85                                |              | T4B30                                                    | Federal Tier 4 Bin 30      |    |
| T3SULEV30                     | Federal Tier 3 Transitional LEV-II SULEV30 Carryover              |              | T4B25                                                    | Federal Tier 4 Bin 25      |    |
| T3B70                         | Federal Tier 3 Bin 70                                             |              | T4B20                                                    | Federal Tier 4 Bin 20      |    |
| T3B50                         | Federal Tier 3 Bin 50                                             |              | T4B15                                                    | Federal Tier 4 Bin 15      |    |
| T3B30                         | Federal Tier 3 Bin 30                                             |              | T4B10                                                    | Federal Tier 4 Bin 10      |    |
| T3B20                         | Federal Tier 3 Bin 20                                             |              | T4B5                                                     | Federal Tier 4 Bin 5       |    |
| T3B0                          | Federal Tier 3 Bin 0                                              |              | T4B0                                                     | Federal Tier 4 Bin 0       |    |
| HDV2B395                      | Federal Tier 3 HD Class 2b Transitional Bin 395                   |              |                                                          |                            |    |
| <b>Transmission Type Code</b> |                                                                   |              |                                                          |                            |    |
| AMS                           | Automated Manual- Selectable (e.g. Automated Manual with paddles) | M            | Manual                                                   |                            |    |
| A                             | Automatic                                                         | OT           | Other                                                    |                            |    |
| AM                            | Automated Manual                                                  | SA           | Semi-Automatic                                           |                            |    |
| CVT                           | Continuously Variable                                             | SCV          | Selectable Continuously Variable (e.g. CVT with paddles) |                            |    |
| <b>Drive System Code</b>      |                                                                   |              |                                                          |                            |    |
| 4                             | 4-Wheel Drive                                                     | P            | Part-time 4-Wheel Drive                                  |                            |    |

Certification Summary Information Report

| Test Group                    |                                 | VRIVD00.0VXA |  | Evaporative/Refueling Family |                                  | -- |  |
|-------------------------------|---------------------------------|--------------|--|------------------------------|----------------------------------|----|--|
| F                             | 2-Wheel Drive, Front            |              |  | A                            | All Wheel Drive                  |    |  |
| R                             | 2-Wheel Drive, Rear             |              |  |                              |                                  |    |  |
| Additional Terms and Acronyms |                                 |              |  |                              |                                  |    |  |
| AFC                           | Alternative Fuel Converter      |              |  | ICI                          | Independent Commercial Importer  |    |  |
| CSI                           | Certificate Summary Information |              |  | ORVR                         | Onboard Refueling Vapor Recovery |    |  |
| DF                            | Deterioration Factor            |              |  | SIL                          | Shift Indicator Light            |    |  |
| Evap                          | Evaporation, Evaporative        |              |  | Trans                        | Transmission                     |    |  |

## Suggested ZEV Application Format for Certification

E.O.#. \_\_\_\_\_ Page 1 of 22027 MODEL-YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET  
ZEV-PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLESManufacturer: Rivian Automotive, LLC Test Group: VRIVD00.0VXAVehicle Class(es): PC\_\_\_\_, LDT1 (0-3750 lbs. LVW)\_\_\_\_, LDT2 ( $\geq$  3,751 lbs. LVW)\_\_\_\_,  
MDV6 (8,500-10,000 lbs. GVW) X, MDV7 (10,001-14,000 lbs. GVW)\_\_\_\_ZEV Type: NEV\_\_\_\_, ZEV XNo. of ZEV Credits per vehicle: 0.8 HD ZEVFuel Type: Electro-chemical Battery X, Fuel Cell\_\_\_\_, Capacitor\_\_\_\_, Other (specify)\_\_\_\_

Battery Type(s): Lead Acid\_\_\_\_ Nickel Cadmium\_\_\_\_ SBLA\_\_\_\_ Sodium Sulfur\_\_\_\_

Sodium Nickel Chloride\_\_\_\_ Nickel Metal Hydride\_\_\_\_ Lithium Metal Disulfide\_\_\_\_

Zinc Air\_\_\_\_ Zinc Bromine\_\_\_\_ Lithium Polymer\_\_\_\_, Lithium Ion\_\_\_\_,

Other (specify): Lithium Ferro-PhosphateTotal Battery Weight (kg.): 994.5 Total Battery Volume (liters): 660No. of batteries or modules per vehicle: 1 Total Battery Voltage: 384Charger(s): On-board X Off-board X Conductive X Inductive\_\_\_\_.

Drive Motors(s): AC Induction\_\_\_\_ DC Brush\_\_\_\_. DC Brushless\_\_\_\_

Switched Reluctance\_\_\_\_ Other (specify): AC Permanent Magnet.No. of Drive Motors 2 Rated motor power 265 kW @ 6000 rpm Max rpm: 16000.Drive: FWD\_\_\_\_ RWD\_\_\_\_ 4WD-FT X 4WD-PT\_\_\_\_Regenerative Braking: No\_\_\_\_ Yes X FW\_\_\_\_ RW\_\_\_\_ AW X.Driver Controlled Regen Braking: Yes X No\_\_\_\_ Coast Regen Braking: Yes X No\_\_\_\_.Air Conditioning: Yes X No\_\_\_\_, Fuel Fired Heater:<sup>1</sup> Yes\_\_\_\_ No X.

| Vehicle Make & Models<br>(If coded, see attachments)                                      | Trans type<br>M5, A4<br>(If applicable) | GVWR        | Curb Weight | ETW or<br>Test Weight | DPA / RLHP<br>or<br>Dyno Coeff.<br>a=, b=, c=                         |
|-------------------------------------------------------------------------------------------|-----------------------------------------|-------------|-------------|-----------------------|-----------------------------------------------------------------------|
| Make: Rivian<br>Model:<br>EDV 700 Large AWD<br><br>Rivian Commercial<br>Van 700 Large AWD | Automatic                               | 10,000 lbs. | 8677 lbs.   | 9500 lbs.             | a: 69.83 lbf<br>b: 0.06380 lbf/mph<br>c: 0.05911 lbf/mph <sup>2</sup> |

Date Issued: 8/11/2026

Revisions:

<sup>1</sup> Fuel fired heaters are not allowed in pure ZEVs for model year 2009 and subsequently.

## Suggested ZEV Application Format for Certification

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2027 MODEL-YEAR AIR RESOURCES BOARD CERTIFICATION  
 REVIEW SHEET ZEV-PASSENGER CARS, LIGHT-DUTY TRUCKS AND  
 MEDIUM-DUTY VEHICLES

 Manufacturer: Rivian Automotive, LLC Test Group: VRIVD00.0VXA

| Range Test Results |       |                                       |                                                                       |               |                         |                         |                          |
|--------------------|-------|---------------------------------------|-----------------------------------------------------------------------|---------------|-------------------------|-------------------------|--------------------------|
| Vehicle ID         | Trans | (check one)<br>____TW<br>____X____ETW | (check one)<br>____DPA<br>____RLHP<br>Or dyno coeff.                  | City<br>Range | System<br>AC<br>(Wh/mi) | System<br>DC<br>(Wh/mi) | Vehicle<br>DC<br>(Wh/mi) |
| EDV260X            | Auto  | 9500 lbs.                             | a: -17.89 lbf<br>b: 0.3916 lbf/mph<br>c: 0.04772 lbf/mph <sup>2</sup> | 322.252       | 499.26                  | 405.17                  | 405.17                   |
|                    |       |                                       |                                                                       | Hwy.<br>Range | System<br>AC<br>(Wh/mi) | System<br>DC<br>(Wh/mi) | Vehicle<br>DC<br>(Wh/mi) |
|                    |       |                                       |                                                                       | 252.992       | 635.94                  | 516.09                  | 516.09                   |

 Battery Test Results: PASS Specific Energy: Wh/kg 134

Remarks:

Date Issued: 8/11/2026

Revisions:

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Application:

Processed By: \_\_\_\_\_ Date: \_\_\_\_\_ Reviewed by: \_\_\_\_\_ Date: \_\_\_\_\_

Suggested ZEV Application Format for Certification

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2027 MODEL-YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET  
ZEV-PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Manufacturer: Rivian Automotive, LLC Test Group: VRIVD00.0VXA

Vehicle Class(es): PC\_\_\_\_, LDT1 (0-3750 lbs. LVW)\_\_\_\_, LDT2 ( $\geq$  3,751 lbs. LVW)\_\_\_\_,  
MDV6 (8,500-10,000 lbs. GVW) X, MDV7 (10,001-14,000 lbs. GVW)\_\_\_\_

ZEV Type: NEV\_\_\_\_, ZEV X

No. of ZEV Credits per vehicle: 0.8 HD ZEV

Fuel Type: Electro-chemical Battery X, Fuel Cell\_\_\_\_, Capacitor\_\_\_\_, Other (specify)\_\_\_\_

Battery Type(s): Lead Acid\_\_\_\_ Nickel Cadmium\_\_\_\_ SBLA\_\_\_\_ Sodium Sulfur\_\_\_\_

Sodium Nickel Chloride\_\_\_\_ Nickel Metal Hydride\_\_\_\_ Lithium Metal Disulfide\_\_\_\_

Zinc Air\_\_\_\_ Zinc Bromine\_\_\_\_ Lithium Polymer\_\_\_\_, Lithium Ion\_\_\_\_,

Other (specify): Lithium Ferro-Phosphate

Total Battery Weight (kg.): 994.5 Total Battery Volume (liters): 660

No. of batteries or modules per vehicle: 1 Total Battery Voltage: 384

Charger(s): On-board X Off-board X Conductive X Inductive\_\_\_\_.

Drive Motors(s): AC Induction\_\_\_\_ DC Brush\_\_\_\_. DC Brushless\_\_\_\_

Switched Reluctance\_\_\_\_ Other (specify ): AC Permanent Magnet.

No. of Drive Motors 1 Rated motor power 265 kW @ 6000 rpm Max rpm: 16000 .

Drive: FWD X RWD\_\_\_\_ 4WD-FT\_\_\_\_ 4WD-PT\_\_\_\_

Regenerative Braking: No \_\_\_\_ Yes X FW X RW\_\_\_\_ AW\_\_\_\_.

Driver Controlled Regen Braking: Yes X No \_\_\_\_ Coast Regen Braking: Yes X No \_\_\_\_.

Air Conditioning: Yes X No\_\_\_\_, Fuel Fired Heater:<sup>1</sup> Yes\_\_\_\_ No X.

| Vehicle Make & Models<br>(If coded, see attachments)                                      | Trans type<br>M5, A4<br>(If applicable) | GVWR        | Curb Weight | ETW or<br>Test Weight | DPA / RLHP<br>or<br>Dyno Coeff.<br>a=, b=, c=                        |
|-------------------------------------------------------------------------------------------|-----------------------------------------|-------------|-------------|-----------------------|----------------------------------------------------------------------|
| Make: Rivian<br>Model:<br>EDV 700 Large FWD<br><br>Rivian Commercial<br>Van 700 Large FWD | Automatic                               | 10,000 lbs. | 8223 lbs.   | 9000 lbs.             | a: 60.38 lbf<br>b: 0.7254 lbf/mph<br>c: 0.04544 lbf/mph <sup>2</sup> |

Date Issued: 8/11/2026

Revisions:

<sup>1</sup> Fuel fired heaters are not allowed in pure ZEVs for model year 2009 and subsequently.

## Suggested ZEV Application Format for Certification

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2027 MODEL-YEAR AIR RESOURCES BOARD CERTIFICATION  
 REVIEW SHEET ZEV-PASSENGER CARS, LIGHT-DUTY TRUCKS AND  
 MEDIUM-DUTY VEHICLES

 Manufacturer: Rivian Automotive, LLC Test Group: VRIVD00.0VXA

| Range Test Results |       |                                       |                                                                      |               |                         |                         |                          |
|--------------------|-------|---------------------------------------|----------------------------------------------------------------------|---------------|-------------------------|-------------------------|--------------------------|
| Vehicle ID         | Trans | (check one)<br>____TW<br>____X____ETW | (check one)<br>____DPA<br>____RLHP<br>Or dyno coeff.                 | City<br>Range | System<br>AC<br>(Wh/mi) | System<br>DC<br>(Wh/mi) | Vehicle<br>DC<br>(Wh/mi) |
| EDV250X            | Auto  | 9000 lbs.                             | a: 14.62 lbf<br>b: 0.9720 lbf/mph<br>c: 0.03643 lbf/mph <sup>2</sup> | 355.473       | 445.67                  | 369.17                  | 369.17                   |
|                    |       |                                       |                                                                      | Hwy.<br>Range | System<br>AC<br>(Wh/mi) | System<br>DC<br>(Wh/mi) | Vehicle<br>DC<br>(Wh/mi) |
|                    |       |                                       |                                                                      | 279.616       | 566.58                  | 469.32                  | 469.32                   |

 Battery Test Results: PASS Specific Energy: Wh/kg 134

Remarks:

Date Issued: 8/11/2026

Revisions:

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Application:

Processed By: \_\_\_\_\_ Date: \_\_\_\_\_ Reviewed by: \_\_\_\_\_ Date: \_\_\_\_\_

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2027 MODEL-YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET  
ZEV-PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Manufacturer: Rivian Automotive, LLC Test Group: VRIVD00.0VXA

Vehicle Class(es): PC\_\_\_\_, LDT1 (0-3750 lbs. LVW)\_\_\_\_, LDT2 ( $\geq$  3,751 lbs. LVW)\_\_\_\_,  
MDV6 (8,500-10,000 lbs. GVW) X, MDV7 (10,001-14,000 lbs. GVW)\_\_\_\_

ZEV Type: NEV\_\_\_\_, ZEV X

No. of ZEV Credits per vehicle: 0.8 HD ZEV

Fuel Type: Electro-chemical Battery X, Fuel Cell\_\_\_\_, Capacitor\_\_\_\_, Other (specify)\_\_\_\_

Battery Type(s): Lead Acid\_\_\_\_ Nickel Cadmium\_\_\_\_ SBLA\_\_\_\_ Sodium Sulfur\_\_\_\_

Sodium Nickel Chloride\_\_\_\_ Nickel Metal Hydride\_\_\_\_ Lithium Metal Disulfide\_\_\_\_

Zinc Air\_\_\_\_ Zinc Bromine\_\_\_\_ Lithium Polymer\_\_\_\_, Lithium Ion\_\_\_\_,

Other (specify): Lithium Ferro-Phosphate

Total Battery Weight (kg.): 705.6 Total Battery Volume (liters): 505.2

No. of batteries or modules per vehicle: 1 Total Battery Voltage: 403

Charger(s): On-board X Off-board X Conductive X Inductive\_\_\_\_.

Drive Motors(s): AC Induction\_\_\_\_ DC Brush\_\_\_\_. DC Brushless\_\_\_\_

Switched Reluctance\_\_\_\_ Other (specify ): AC Permanent Magnet.

No. of Drive Motors 1 Rated motor power 265 kW @ 6000 rpm Max rpm: 16000 .

Drive: FWD X RWD\_\_\_\_ 4WD-FT\_\_\_\_ 4WD-PT\_\_\_\_

Regenerative Braking: No \_\_\_\_ Yes X FW X RW\_\_\_\_ AW\_\_\_\_.

Driver Controlled Regen Braking: Yes X No \_\_\_\_ Coast Regen Braking: Yes X No \_\_\_\_.

Air Conditioning: Yes X No\_\_\_\_, Fuel Fired Heater:<sup>1</sup> Yes\_\_\_\_ No X.

| Vehicle Make & Models<br>(If coded, see attachments) | Trans type<br>M5, A4<br>(If applicable) | GVWR      | Curb Weight | ETW or<br>Test Weight | DPA / RLHP<br>or<br>Dyno Coeff.<br>a=, b=, c=                         |
|------------------------------------------------------|-----------------------------------------|-----------|-------------|-----------------------|-----------------------------------------------------------------------|
| Make: Rivian<br>Model:<br>EDV 500<br>Standard FWD    | Automatic                               | 9500 lbs. | 7039 lbs.   | 8500 lbs.             | a: 69.62 lbf<br>b: -0.1333 lbf/mph<br>c: 0.05029 lbf/mph <sup>2</sup> |

Date Issued: 8/12/2026

Revisions:

<sup>1</sup> Fuel fired heaters are not allowed in pure ZEVs for model year 2009 and subsequently.

## Suggested ZEV Application Format for Certification

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2027 MODEL-YEAR AIR RESOURCES BOARD CERTIFICATION  
 REVIEW SHEET ZEV-PASSENGER CARS, LIGHT-DUTY TRUCKS AND  
 MEDIUM-DUTY VEHICLES

 Manufacturer: Rivian Automotive, LLC Test Group: VRIVD00.0VXA

| Range Test Results |       |                                       |                                                                       |               |                         |                         |                          |
|--------------------|-------|---------------------------------------|-----------------------------------------------------------------------|---------------|-------------------------|-------------------------|--------------------------|
| Vehicle ID         | Trans | (check one)<br>____TW<br>____X____ETW | (check one)<br>____DPA<br>____RLHP<br>Or dyno coeff.                  | City<br>Range | System<br>AC<br>(Wh/mi) | System<br>DC<br>(Wh/mi) | Vehicle<br>DC<br>(Wh/mi) |
| 177X               | Auto  | 8500 lbs.                             | a: 36.55 lbf<br>b: -0.1331 lbf/mph<br>c: 0.04797 lbf/mph <sup>2</sup> | 254.234       | 410.65                  | 347.74                  | 347.74                   |
|                    |       |                                       |                                                                       | Hwy.<br>Range | System<br>AC<br>(Wh/mi) | System<br>DC<br>(Wh/mi) | Vehicle<br>DC<br>(Wh/mi) |
|                    |       |                                       |                                                                       | 201.652       | 517.73                  | 438.41                  | 438.41                   |

 Battery Test Results: PASS Specific Energy: Wh/kg 133

Remarks:

Date Issued: 8/12/2026

Revisions:

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Application:

Processed By: \_\_\_\_\_ Date: \_\_\_\_\_ Reviewed by: \_\_\_\_\_ Date: \_\_\_\_\_

Suggested ZEV Application Format for Certification

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2027 MODEL-YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET  
ZEV-PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Manufacturer: Rivian Automotive, LLC Test Group: VRIVD00.0VXA

Vehicle Class(es): PC\_\_\_\_, LDT1 (0-3750 lbs. LVW)\_\_\_\_, LDT2 ( $\geq$  3,751 lbs. LVW)\_\_\_\_,  
MDV6 (8,500-10,000 lbs. GVW) X, MDV7 (10,001-14,000 lbs. GVW)\_\_\_\_

ZEV Type: NEV\_\_\_\_, ZEV X

No. of ZEV Credits per vehicle: 0.8 HD ZEV

Fuel Type: Electro-chemical Battery X, Fuel Cell\_\_\_\_, Capacitor\_\_\_\_, Other (specify)\_\_\_\_

Battery Type(s): Lead Acid\_\_\_\_ Nickel Cadmium\_\_\_\_ SBLA\_\_\_\_ Sodium Sulfur\_\_\_\_

Sodium Nickel Chloride\_\_\_\_ Nickel Metal Hydride\_\_\_\_ Lithium Metal Disulfide\_\_\_\_

Zinc Air\_\_\_\_ Zinc Bromine\_\_\_\_ Lithium Polymer\_\_\_\_, Lithium Ion\_\_\_\_,

Other (specify): Lithium Ferro-Phosphate

Total Battery Weight (kg.): 705.6 Total Battery Volume (liters): 505.2

No. of batteries or modules per vehicle: 1 Total Battery Voltage: 403

Charger(s): On-board X Off-board X Conductive X Inductive\_\_\_\_.

Drive Motors(s): AC Induction\_\_\_\_ DC Brush\_\_\_\_. DC Brushless\_\_\_\_

Switched Reluctance\_\_\_\_ Other (specify ): AC Permanent Magnet.

No. of Drive Motors 1 Rated motor power 265 kW @ 6000 rpm Max rpm: 16000 .

Drive: FWD X RWD\_\_\_\_ 4WD-FT\_\_\_\_ 4WD-PT\_\_\_\_

Regenerative Braking: No \_\_\_\_ Yes X FW X RW\_\_\_\_ AW\_\_\_\_.

Driver Controlled Regen Braking: Yes X No \_\_\_\_ Coast Regen Braking: Yes X No \_\_\_\_.

Air Conditioning: Yes X No\_\_\_\_, Fuel Fired Heater:<sup>1</sup> Yes\_\_\_\_ No X.

| Vehicle Make & Models<br>(If coded, see attachments) | Trans type<br>M5, A4<br>(If applicable) | GVWR      | Curb Weight | ETW or<br>Test Weight | DPA / RLHP<br>or<br>Dyno Coeff.<br>a=, b=, c=                         |
|------------------------------------------------------|-----------------------------------------|-----------|-------------|-----------------------|-----------------------------------------------------------------------|
| Make: Rivian<br>Model:<br>EDV 700 Standard<br>FWD    | Automatic                               | 9500 lbs. | 7535 lbs.   | 8500 lbs.             | a: 65.93 lbf<br>b: -0.0438 lbf/mph<br>c: 0.05249 lbf/mph <sup>2</sup> |

Date Issued: 8/12/2026

Revisions:

<sup>1</sup> Fuel fired heaters are not allowed in pure ZEVs for model year 2009 and subsequently.

## Suggested ZEV Application Format for Certification

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2027 MODEL-YEAR AIR RESOURCES BOARD CERTIFICATION  
 REVIEW SHEET ZEV-PASSENGER CARS, LIGHT-DUTY TRUCKS AND  
 MEDIUM-DUTY VEHICLES

 Manufacturer: Rivian Automotive, LLC Test Group: VRIVD00.0VXA

| Range Test Results |       |                                       |                                                                       |               |                         |                         |                          |
|--------------------|-------|---------------------------------------|-----------------------------------------------------------------------|---------------|-------------------------|-------------------------|--------------------------|
| Vehicle ID         | Trans | (check one)<br>____TW<br>____X____ETW | (check one)<br>____DPA<br>____RLHP<br>Or dyno coeff.                  | City<br>Range | System<br>AC<br>(Wh/mi) | System<br>DC<br>(Wh/mi) | Vehicle<br>DC<br>(Wh/mi) |
| 188X               | Auto  | 8500 lbs.                             | a: 30.36 lbf<br>b: -0.0351 lbf/mph<br>c: 0.04903 lbf/mph <sup>2</sup> | 261.690       | 415.40                  | 343.29                  | 343.29                   |
|                    |       |                                       |                                                                       | Hwy.<br>Range | System<br>AC<br>(Wh/mi) | System<br>DC<br>(Wh/mi) | Vehicle<br>DC<br>(Wh/mi) |
|                    |       |                                       |                                                                       | 201.160       | 540.39                  | 446.59                  | 446.59                   |

 Battery Test Results: PASS Specific Energy: Wh/kg 133

Remarks:

Date Issued: 8/122026

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## Suggested ZEV Application Format for Certification

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ZEV-PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLESManufacturer: Rivian Automotive, LLC Test Group: VRIVD00.0VXAVehicle Class(es): PC\_\_\_\_, LDT1 (0-3750 lbs. LVW)\_\_\_\_, LDT2 ( $\geq 3,751$  lbs. LVW)\_\_\_\_,  
MDV6 (8,500-10,000 lbs. GVW) X, MDV7 (10,001-14,000 lbs. GVW)\_\_\_\_ZEV Type: NEV\_\_\_\_, ZEV XNo. of ZEV Credits per vehicle: 0.8 HD ZEVFuel Type: Electro-chemical Battery X, Fuel Cell\_\_\_\_, Capacitor\_\_\_\_, Other (specify)\_\_\_\_

Battery Type(s): Lead Acid\_\_\_\_ Nickel Cadmium\_\_\_\_ SBLA\_\_\_\_ Sodium Sulfur\_\_\_\_

Sodium Nickel Chloride\_\_\_\_ Nickel Metal Hydride\_\_\_\_ Lithium Metal Disulfide\_\_\_\_

Zinc Air\_\_\_\_ Zinc Bromine\_\_\_\_ Lithium Polymer\_\_\_\_, Lithium Ion\_\_\_\_,

Other (specify): Lithium Ferro-PhosphateTotal Battery Weight (kg.): 705.6 Total Battery Volume (liters): 505.2No. of batteries or modules per vehicle: 1 Total Battery Voltage: 403Charger(s): On-board X Off-board X Conductive X Inductive\_\_\_\_.

Drive Motors(s): AC Induction\_\_\_\_ DC Brush\_\_\_\_. DC Brushless\_\_\_\_

Switched Reluctance\_\_\_\_ Other (specify): AC Permanent Magnet.No. of Drive Motors 1 Rated motor power 265 kW @ 6000 rpm Max rpm: 16000.Drive: FWD X RWD\_\_\_\_ 4WD-FT\_\_\_\_ 4WD-PT\_\_\_\_Regenerative Braking: No\_\_\_\_ Yes X FW X RW\_\_\_\_ AW\_\_\_\_.Driver Controlled Regen Braking: Yes X No\_\_\_\_ Coast Regen Braking: Yes X No\_\_\_\_.Air Conditioning: Yes X No\_\_\_\_, Fuel Fired Heater:<sup>1</sup> Yes\_\_\_\_ No X.

| Vehicle Make & Models<br>(If coded, see attachments)                      | Trans type<br>M5, A4<br>(If applicable) | GVWR      | Curb Weight | ETW or<br>Test Weight | DPA / RLHP<br>or<br>Dyno Coeff.<br>a=, b=, c=                         |
|---------------------------------------------------------------------------|-----------------------------------------|-----------|-------------|-----------------------|-----------------------------------------------------------------------|
| Make: Rivian<br>Model:<br>Rivian<br>Commercial Van<br>500 Standard<br>FWD | Automatic                               | 9500 lbs. | 6836 lbs.   | 8000 lbs.             | a: 64.85 lbf<br>b: 0.09870 lbf/mph<br>c: 0.04881 lbf/mph <sup>2</sup> |

Date Issued: 8/12/2026

Revisions:

<sup>1</sup> Fuel fired heaters are not allowed in pure ZEVs for model year 2009 and subsequently.

## Suggested ZEV Application Format for Certification

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2027 MODEL-YEAR AIR RESOURCES BOARD CERTIFICATION  
 REVIEW SHEET ZEV-PASSENGER CARS, LIGHT-DUTY TRUCKS AND  
 MEDIUM-DUTY VEHICLES

 Manufacturer: Rivian Automotive, LLC Test Group: VRIVD00.0VXA

| Range Test Results |       |                                       |                                                                      |               |                         |                         |                          |
|--------------------|-------|---------------------------------------|----------------------------------------------------------------------|---------------|-------------------------|-------------------------|--------------------------|
| Vehicle ID         | Trans | (check one)<br>____TW<br>____X____ETW | (check one)<br>____DPA<br>____RLHP<br>Or dyno coeff.                 | City<br>Range | System<br>AC<br>(Wh/mi) | System<br>DC<br>(Wh/mi) | Vehicle<br>DC<br>(Wh/mi) |
| 177X               | Auto  | 8000 lbs.                             | a: 31.25 lbf<br>b: 0.1119 lbf/mph<br>c: 0.04627 lbf/mph <sup>2</sup> | 255.504       | 409.07                  | 347.34                  | 347.34                   |
|                    |       |                                       |                                                                      | Hwy.<br>Range | System<br>AC<br>(Wh/mi) | System<br>DC<br>(Wh/mi) | Vehicle<br>DC<br>(Wh/mi) |
|                    |       |                                       |                                                                      | 199.597       | 523.66                  | 444.63                  | 444.63                   |

 Battery Test Results: PASS Specific Energy: Wh/kg 133

Remarks:

Date Issued: 8/12/2026

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