



RIVIAN AUTOMOTIVE, LLC

Application for Certification - Part 1

2027 Model Year

EPA Manufacturer Code: RIV

Test Group: VRIVT00.0232

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

Test Group Description:	Battery Electric Vehicle
Applicable Standards:	U.S. EPA: Interim Tier 4 Bin 0 LDT3 CA: ZEV LDT
Carlines Covered:	Rivian R2 Performance AWD (21") Rivian R2 Performance AWD (20" AT)
Document Date:	3/11/2026

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



14600 Myford Road
Irvine, CA 92606

Ms. Hannah Frame
Implementation, Analysis, and Compliance Division
Office of Transportation and Air Quality
Environmental Protection Agency
2000 Traverwood, Ann Arbor, MI 48105

Subject: MY 2027 Rivian Light-Duty Vehicle Initial Application for Issuance of Certificate of Conformity for Test Group VRIVT00.0232.

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 1962 Advanced Clean Cars II. This test group's certification pathway is CARB ACC-II.

Vehicle Category:	Light-Duty Truck (6173 lbs. GVW)
Test Group:	VRIVT00.0232
Evaporative Family:	N/A
Federal Standard:	Interim Tier 4 Bin 0 LDT3
California Standard:	ZEV LDT

Test Group Description:

2 - Rivian R2
3 - 3 Module Battery
2 - 2 AC Motors

Vehicles Covered by this certificate:

Rivian R2 Performance AWD (21")
Rivian R2 Performance AWD (20" AT)

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

Sep Zaker
Director, Homologation



2026/03/11





14600 Myford Road
Irvine, CA 92606

Ms. Hannah Frame
Implementation, Analysis, and Compliance Division
Office of Transportation and Air Quality
Environmental Protection Agency
2000 Traverwood, Ann Arbor, MI 48105

Subject: MY 2027 Rivian Light-Duty Vehicle OBD Letter for Issuance of Certificate of Conformity for Test Group VRIVT00.0232.

Rivian is a manufacturer of Battery Electric Vehicle, including R2. Rivian R2 is certified under 1962 CARB ACC-II with the OBD II requirements.

Vehicle Category:	Light-Duty Truck (6173 lbs. GVW)
Test Group:	VRIVT00.0232
Evaporative Family:	N/A
Federal Standard:	Interim Tier 4 Bin 0 LDT3
California Standard:	ZEV LDT

Test Group Description:

2 - Rivian R2
3 - 3 Module Battery
2 - 2 AC Motors

Vehicles Covered by this certificate:

Rivian R2 Performance AWD (21")
Rivian R2 Performance AWD (20" AT)

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

Sep Zaker
Director, Homologation



03/11/2026





14600 Myford Road
Irvine, CA 92606

Ms. Hannah Frame
Implementation, Analysis, and Compliance Division
Office of Transportation and Air Quality
Environmental Protection Agency
2000 Traverwood, Ann Arbor, MI 48105

Subject: MY 2027 Rivian Light-Duty Vehicle Durability Letter for Issuance of Certificate of Conformity for Test Group VRIVT00.0232.

Rivian is a manufacturer of Battery Electric Vehicle, including R2. Battery Electric Vehicles (no tailpipe emissions) are exempt from emissions equipment durability requirements.

Vehicle Category:	Light-Duty Truck (6173 lbs. GVW)
Test Group:	VRIVT00.0232
Evaporative Family:	N/A
Federal Standard:	Interim Tier 4 Bin 0 LDT3
California Standard:	ZEV LDT

Test Group Description:

2 - Rivian R2
3 - 3 Module Battery
2 - 2 AC Motors

Vehicles Covered by this certificate:

Rivian R2 Performance AWD (21")
Rivian R2 Performance AWD (20" AT)

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

Sep Zaker
Director, Homologation



03/11/2026





14600 Myford Road
Irvine, CA 92606

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

Subject: MY 2027 Rivian Light-Duty Vehicles Initial Application for Issuance of an Executive Order for Test Group VRIVT00.0232.

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, Section 1962 Advanced Clean Cars II. This test group's certification pathway is via CARB ACC-II.

Vehicle Category:	Light-Duty Truck (6173 lbs. GVW)
Test Group:	VRIVT00.0232
Evaporative Family:	N/A
Federal Standard:	Interim Tier 4 Bin 0 LDT3
California Standard:	ZEV LDT

Test Group Description:

2 - Rivian R2
3 - 3 Module Battery
2 - 2 AC Motors

Vehicles Covered by this certificate:

Rivian R2 Performance AWD (21")
Rivian R2 Performance AWD (20" AT)

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

Sepehr Zakeresfahani
Director, Homologation



2023/11/2026



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01.00.00 Communications

01.01.00 Mailing Information

Rivian Automotive, LLC
14600 Myford Road
Irvine, CA 92606
Attention: Sep Zaker

01.01.01 Certification Information

Rivian Automotive, LLC
14600 Myford Road
Irvine, CA 92606

01.01.02 Responsible official

Primary Contact:
Sep Zaker, Director, Homologation
sepzaker@rivian.com

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

Program	A [lbf]	B [lbf/mph]	C [lbf/mph ²]	Curb Weight [lbs]	LVW [lbs]	Test Weight [lbs]	GVWR [lbs]	Tire Size
R2 (21in)								
	22.83	0.5386	0.01640	4998	5298	5250	6173	255/55R21
R2 (20in AT)								
	27.29	0.3400	0.02174	5016	5316	5250	6173	255/60R20

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:

Bleyer rigid bar fixation system. Front bar fixed to the front tow hook, and rear bar fixed to the tow hitch receiver.



Instrumentation:

Battery voltage and current measurement were taken using a HBM Gen4TB power analyzer and Hioki CT684X-05 current clamps.

- Clamps installed to minimize number of measured current channels.
- Current clamp sizes were determined by the max circuit current.

Front/ Rear Drive Units – 500A, eAC – 200A Under vehicle, DCDC – 200A Cabin



Above: Hioki CT684X-05 current clamp and HBM Gen4TB power analyzer

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 Interim Tier 4 Bin 0 regulations applicable to new Light-Duty Trucks and state of California ZEV regulations applicable to new Light-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

06.02.00 Recommended customer maintenance schedule

Maintenance schedule can be found in the Rivian owner’s guide. It is available at <https://rivian.com/support/support-documents>

06.03.00 Lubricants and heater fuels if any

Drive Unit Oil: Valvoline SEV

Coolant: L228

Performance of L228 According to ASTM D3306

Table 1 – ASTM D3306 Results

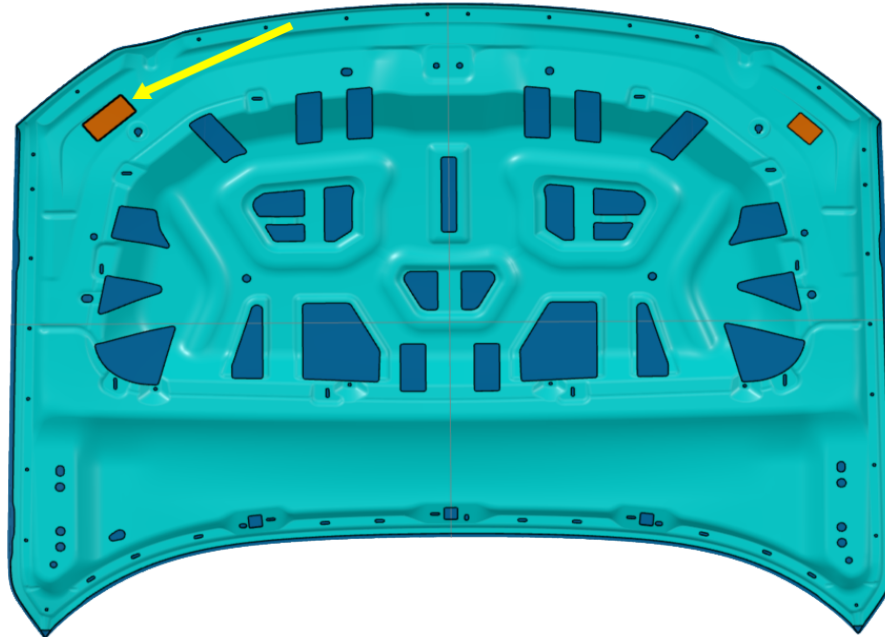
Item		ASTM D3306 Type I	CCI L228
Color		Distinctive	Yellow
Relative Density 15.5/15.5°C		1.110 ~ 1.145	1.128
Freezing Point °C	50 vol% in DI water	-36.4 max.	-37
Boiling Point °C	50 vol% in DI water	108 min.	109
Ash content	mass%	5 max.	1.7
pH	50 vol% in DI water	7.5 ~ 11.0	7.6
Chloride	µ g/g	25 max.	<25
Water	mass%	5 max.	3.8
Reserve Alkalinity	mL	Report	8.0
Effect on Automotive Finish		No Effect	Pass
Corrosion in Glassware	Weight Loss ⁽¹⁾ mg/Specimen	Copper	10 max.
		Solder	30 max.
		Brass	10 max.
		Steel	10 max.
		Cast Iron	10 max.
		Aluminum	30 max.
Simulated Service Test	Weight Loss ⁽¹⁾ mg/Specimen	Copper	20 max.
		Solder	60 max.
		Brass	20 max.
		Steel	20 max.
		Cast Iron	20 max.
		Aluminum	60 max.
Corrosion of Cast Aluminum Alloys at Heat-Rejecting Surfaces mg/cm ² /week		1.0 max.	0.1
Foaming	Volume mL	150 max.	20
	Break Time s	5 max.	3
Cavitation-Erosion Rating for pitting, cavitation, and erosion of the water 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

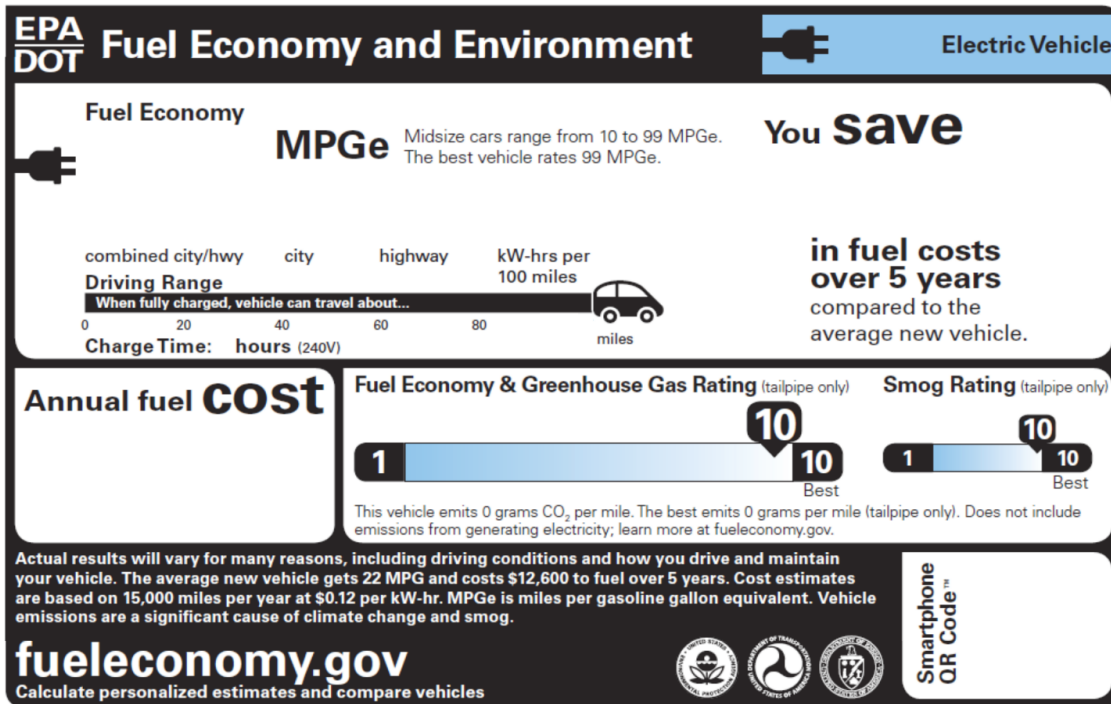
Under-hood, passenger-side, near front of the vehicle.



07.02.00 Sample VECI labels (MY2027 Sample Label):



07.03.00 Sample Fuel Economy Label (Formerly called the Smog Index label)



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 Light-Duty Trucks and state of California ZEV regulations applicable to new Light-Duty Vehicles for the 2027 Model Year.

07.05.00 Sample Battery Specification Label

Located outside of the back at rear of battery pack.

07.06.00 Battery Information Label

Located under the hood of the vehicle.

07.07.00 Data Repository Website

08.00.00 General technical description

08.01.00 Description of Propulsion System

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)

Ball spline half-shafts are utilized to maximize half-shaft durability, efficiency, and torque capacity during high articulation suspension events.

08.03.00 Description of Batteries

08.03.01 Battery charging capacity

08.03.02 Self-discharge information

Rivian estimates the average self-discharge rate of the battery is less than 4% per month.

08.03.03 Description of thermal management system

08.03.04 Definition of end-of-life

See section 08.03.05 for information on reuse strategy.

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

- Rivian's climate control is a Dual Zone system with Automatic Temperature control.
- HVAC predominantly includes Defrost mode, Panel mode, and Floor mode (or any combination of these three).
- The vehicle could be remotely conditioned to a comfortable climate setpoint using a Mobile Application.
- The system consists of four electronically controlled face vents to direct airflow around passengers.

- The recirculation door is independently controlled by the passengers.
- Auto humidity control.
- Auto/manual blower fan control.

08.06.01 Electric Heat Pump

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, the user has complete control on blower speed, temperature, and airflow distribution to face or feet. Recirculation of air is also manually controlled by the user.
- In Auto mode, the software provides adequate heating and cooling requests to control the breathing temperature of both driver and passenger to the requested setpoint. In this mode, the airflow distribution and the blower speeds are automatically selected to maintain the desired temperature from the screen. The software estimates the breathing temperature of individual passenger based on airflow through ducts, In-Cabin sensors, external ambient temperature sensors, and solar load sensors. Recirculation of air inside the cabin is automatically selected based on humidity level inside the cabin.
- Additionally, defrost or demist mode is provided to the user for a clear view while driving. During defog mode, the software supplies conditioned air towards the windshield based on the dew point calculation. If the desired mode is Defrost, the heat pump blows hot air towards the windshield to clear frost.

08.06.04 (Reserved)

08.07.00 Description of Regenerative Braking System

08.07.01 Control logic

08.07.02 Percentage of braking performed on road by each axle

08.07.03 Overlap of friction brakes and regenerative braking

08.08.00 Description of charger

08.08.01 Proper recharging procedures

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

08.08.02 Power requirements necessary to recharge vehicle

The Rivian R2 complies with industry standard NACS for AC Level 1 (120 VAC) and AC Level 2 (240 VAC) 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. A portable EVSE cord set that is capable of AC Level 1 charging is included with the vehicle.

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

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 do 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 needs 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 still relevant notifications later.

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 240 V (240 V if cell temperature is below 5°C) or above 401 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

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

17.01.01 General statement

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

See end of document for ZEV Supplemental 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 vehicle

See sections 03.04.00, 03.05.00, and 11.00.00.

17.05.02 Information on safe handling of battery system

17.05.03 Description of emergency procedures

17.06.00 (Reserved)

17.07.00 High-Priced Parts List and Warranty

17.08.00 Owner Instructions for In-Vehicle Data

17.09.00 Data Standardization Attestation

17.10.00 OBD II Communication Protocol

Test Results:

R2 Performance AWD (21")

EPA EV Multicycle Calculator (SAE J1634 Oct 2012)

Manufacturer: RIVIAN
 Carline: R2 (21in)
 Model Year: 2027
 Vehicle: R2-162X (21in)
 Test Number:
 Comments: ALL PURPOSE

As used by EPA laboratory

D.Good March 8, 2016

Test Date: 3/5/2026

Recharge
 AC WattHrs

Cycle	Energy (Wh)	Distance (mi)	ECdc_cyc	Kuwtg	Kwgt
UDDS1	1725.36	7.453	231.50	57.88	4.50
UDDS2	1369.14	7.442	183.96	45.99	60.13
UDDS3	1341.20	7.463	179.71	44.93	58.74
UDDS4	1333.00	7.442	179.12	44.78	58.55
HWY1	2249.33	10.261	219.22	109.61	
HWY2	2179.17	10.257	212.45	106.23	
SS1	69331.13	251.639	275.52		
SS2	9143.39	33.192	275.47		
TOTAL	88671.72	335.149			

105510.000

K-Factors	UDDS1	UDDS2	UDDS3	UDDS4	HWY1	HWY2
Unweighted	0.250	0.250	0.250	0.250	0.500	0.500
Weighted	0.019	0.327	0.327	0.327	NA	NA

Results	Range (mi)	AC Wh/mi	MPGe	kWh/100mi
UDDSu	458.07	230.34		
UDDSw	487.43	216.46	155.7080	21.6463
HWY	410.83	256.82	131.2394	25.6821

EPA version
kWh/100mi
21.64629
25.68208

MCT Results	whdc/mi	mi/kwhdc	mi/kwhac
UDDS	181.9177	5.4970	4.6197
HFEDS	215.8349	4.6332	3.8938

R2 Performance AWD (20" AT)

EPA EV Multicycle Calculator (SAE J1634 Oct 2012)

Manufacturer: **RIVIAN**
 Carline: **R2 (20in AT)**
 Model Year: **2027**
 Vehicle: **R2-159X (20in AT)**
 Test Number:
 Comments: **ALL PURPOSE**

As used by EPA laboratory

D.Good March 8, 2016

Test Date: **2/10/2026**

Cycle	Energy (Wh)	Distance (mi)	ECdc_cyc	Kuwt	Kwt	Recharge AC WattHrs
UDDS1	1751.46	7.426	235.86	58.96	4.61	104688.73
UDDS2	1413.55	7.445	189.87	47.47	62.05	
UDDS3	1373.02	7.437	184.62	46.16	60.34	
UDDS4	1357.43	7.399	183.46	45.87	59.96	
HWY1	2373.80	10.242	231.77	115.89		
HWY2	2301.76	10.230	225.00	112.50		
SS1	68704.16	229.736	299.06			
SS2	10274.09	34.085	301.43			
TOTAL	89549.27	314.000				

K-Factors	UDDS1	UDDS2	UDDS3	UDDS4	HWY1	HWY2
Unweighted	0.250	0.250	0.250	0.250	0.500	0.500
Weighted	0.020	0.327	0.327	0.327	NA	NA

Results	Range (mi)	AC Wh/mi	MPGe	kWh/100mi	EPA version kWh/100mi
UDDSu	451.24	232.00			
UDDSw	478.98	218.57	154.2101	21.8565	21.85654
HWY	392.10	267.00	126.2371	26.6998	26.69977

MCT Results	whdc/mi	mi/kwhdc	mi/kwhac
UDDS	186.9578	5.3488	4.5753
HFEDS	228.3861	4.3786	3.7454

Certification Summary Information Report

Test Group		VRIVT00.0232			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	200 - R2 Performance AWD (21in)	Federal	4-Wheel Drive	Automatic	1	No			
Rivian Automotive LLC	1 - Rivian	200 - R2 Performance AWD (21in)	California + CAA Section 177 states	4-Wheel Drive	Automatic	1	No			
Rivian Automotive LLC	1 - Rivian	201 - R2 Performance AWD (20in AT)	California + CAA Section 177 states	4-Wheel Drive	Automatic	1	No			
Rivian Automotive LLC	1 - Rivian	201 - R2 Performance AWD (20in AT)	Federal	4-Wheel Drive	Automatic	1	No			
Engine Description										
Hybrid Type		--			Hybrid Description		--			
Engine Type		--			Mfr Engine Description		--			
Engine Block Arrangement		--			Mfr Engine Block Arrangement Description		--			
Camless Valvetrain Indicator		--			Oil Viscosity/Classification					
Number of Cylinders/Rotors		--			Mechanically Variable Compression Ratio Indicator		--			
After Treatment Device(s) (ATD)										
Mfr After Treatment Device (ATD) Comments		--								
Direct Ozone Reduction (DOR) Device		--								
Mfr Emission Control Device Comments		--								
Official Test Numbers										
Test Group Fuel	FTP	US06	SC03	Cold CO	Highway	EPA City Litmus Value	EPA City Litmus Threshold	EPA Highway Litmus Value	EPA Highway Litmus Threshold	CREE Weighting Factor
Electricity	--	--	--	--	--	--	--	--	--	--
SFTP LEV-III Official Test Numbers										
Test Group Fuel	FTP	US06	SC03							
Electricity	--	--	--							

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
Hybrid Electric Vehicle And Fuel Cell Information			
Rechargeable Energy Storage System	Battery(s)	Rechargeable Energy Storage System, if Other	--
Battery Type	Lithium Ion	Number of Battery Packs	1
Total Voltage of Battery Packs	353	Battery Energy Capacity	260.8
Battery Specific Energy	167	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	Both	Driver Controlled Regenerative Braking	Yes
Mfr Regenerative Braking Description	--		
Drive Motor(s)/Generator(s)	2		
Motor/Generator Type 1	AC Permanent Magnet	Rated Motor/Generator Power	300
Motor/Generator Type 2	AC Permanent Magnet	Rated Motor/Generator Power	300
Mfr Fuel Cell Description	--		
Fuel Cell On-Board H2 Storage Capacity (kg)	--	Usable H2 Fill Capacity (kg)	--
Mfr Hybrid Electric/ Electric Vehicle Comments	All-Purpose Drive Mode (Default)		

Certification Summary Information Report

Test Group		VRIVT00.0232			Evaporative/Refueling Family			--
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	27.29	0.34	0.02174	-8.62	0.1648	0.02087	13.2	
Cold CO	30.02	0.374	0.02391	-10.93	-0.1084	0.02507	N/A	
US06	27.29	0.34	0.02174	-8.62	0.1648	0.02087	N/A	
Emission Control Device Comments	Battery Electric Vehicle							
Manufacturer Test Vehicle Comments	R2 (20in All-Terrain) - All-Purpose (Default) Drive Mode FDU Axle Ratio: 8.8 RDU Axle Ratio: 10 FDU N/V: 95.4 RDU N/V: 107.7							

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
Test #	VRIV10093326	Test Procedure	2 - CVS 75 and later (w/o can. load)
Exhaust Test # for this Evap Test	--	Test Fuel Type	62 - Electricity
Test Date	02/14/2026	Fuel	Electricity
Fuel Batch ID	--	Fuel Calibration Number	--
Vehicle Class	LDT3 (ALVW 3751-5750, LVW 0-3750, GVW > 6000)	DF Type	EPA Assigned
Verify Test Lab ID	FEV Michigan		
E10 Evaporative Test Measurement Method	--		
Test Start Odometer Reading	4636	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

Test Results

Test Result Name	Unrounded Test Result	Verify Calculated FE Equivalent Value (kilowatt-hour per 100 miles)
METHANE (CH4 - Methane)	0	--
CO (Carbon Monoxide)	0	--
DT-ASCR (Drive Trace Absolute Speed Change Rating)	1.04	--
DT-EER (Drive Trace Energy Economy Rating)	0.69	--
DT-IWRR (Drive Trace Inertia Work Ratio Rating)	1.48	--
MFR FE (Manufacturer Fuel Economy)	19.05	176.9291339
NOX (Nitrogen Oxide)	0	--
N2O (Nitrous Oxide)	0	--
HC-NM (Non-methane Hydrocarbon)	0	--
NMOG (Non-methane organic gases)	0	--

Test Result Name	Unrounded Test Result	Verify Calculated CREE/OPT-CREE
Carbon-Related Exhaust Emissions	0	0
Optional Carbon-Related Exhaust Emissions	0	0

Test Result Name	Unrounded Test Result	Verify Calculated CO2
Carbon dioxide	0	--

Manufacturer Test Comments

R2 - Drive Mode: All-Purpose (Default Mode), Dual Motor, Large Battery Pack, and 20" All-Terrain Wheels and Tires. Cycle 1: 217.59 Wh/mi, Cycle 2: 168.52 Wh/mi, Cycle 3: 212.15 Wh/mi, Cycle 4: 167.03 Wh/mi.

Certification Summary Information Report

Test Group		VRIVT00.0232				Evaporative/Refueling Family				--		
Certification Region	Useful Life	Standard Level	Emission Name	Rounded Result	RAF	NMOG/NM HC Ratio	Diesel Adjustment Factor	Add DF	Mult DF	Certification Level	Standard	Pass/Fail
Fed	150,000 miles	Federal Tier 3 Bin 0	CO	0.0	--	--	--	0	--	0	0	Pass
CA	150,000 miles	California ZEV	CO	0.0	--	--	--	0	--	0	0	Pass

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
Test #	VRIV10093327	Test Procedure	3 - HWFE
Exhaust Test # for this Evap Test	--	Test Fuel Type	62 - Electricity
Test Date	02/14/2026	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	4636	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

Test Results

Test Result Name	Unrounded Test Result	Verify Calculated FE Equivalent Value (kilowatt-hour per 100 miles)
METHANE (CH4 - Methane)	0	--
CO (Carbon Monoxide)	0	--
DT-ASCR (Drive Trace Absolute Speed Change Rating)	0.52	--
DT-EER (Drive Trace Energy Economy Rating)	-0.62	--
DT-IWRR (Drive Trace Inertia Work Ratio Rating)	0.84	--
MFR FE (Manufacturer Fuel Economy)	22.79	147.8938131
NOX (Nitrogen Oxide)	0	--
N2O (Nitrous Oxide)	0	--
HC-NM (Non-methane Hydrocarbon)	0	--
NMOG (Non-methane organic gases)	0	--

Test Result Name	Unrounded Test Result	Verify Calculated CREE/OPT-CREE
Carbon-Related Exhaust Emissions	0	0
Optional Carbon-Related Exhaust Emissions	0	0

Test Result Name	Unrounded Test Result	Verify Calculated CO2
Carbon dioxide	0	--

Manufacturer Test Comments

R2 - Drive Mode: All-Purpose (Default Mode), Dual Motor, Large Battery Pack, and 20" All-Terrain Wheels and Tires. Cycle 1: 227.90 Wh/mi

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
Test #	VRIV10093328	Test Procedure	90 - US06
Exhaust Test # for this Evap Test	--	Test Fuel Type	62 - Electricity
Test Date	02/14/2026	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	4662	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

Test Results

Test Result Name	Unrounded Test Result	Verify Calculated FE Equivalent Value (kilowatt-hour per 100 miles)
METHANE (CH4 - Methane)	0	--
CO (Carbon Monoxide)	0	--
DT-ASCR (Drive Trace Absolute Speed Change Rating)	-1.38	--
DT-EER (Drive Trace Energy Economy Rating)	-0.98	--
DT-IWRR (Drive Trace Inertia Work Ratio Rating)	-3.34	--
MFR FE (Manufacturer Fuel Economy)	31.88	105.7245922
NOX (Nitrogen Oxide)	0	--
N2O (Nitrous Oxide)	0	--
HC-NM (Non-methane Hydrocarbon)	0	--
NMOG (Non-methane organic gases)	0	--

Test Result Name	Unrounded Test Result	Verify Calculated CREE/OPT-CREE
Carbon-Related Exhaust Emissions	0	--
Optional Carbon-Related Exhaust Emissions	0	--

Test Result Name	Unrounded Test Result	Verify Calculated CO2
Carbon dioxide	0	--

Manufacturer Test Comments

R2 - Drive Mode: All-Purpose (Default Mode), Dual Motor, Large Battery Pack, and 20" All-Terrain Wheels and Tires. Cycle 1 (City1): 294.79 Wh/mi, Cycle 2 (HWY): 318.74 Wh/mi, Cycle 3 (City2): 383.14 Wh/mi

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
Test #	VRIV10093329	Test Procedure	95 - SC03
Exhaust Test # for this Evap Test	--	Test Fuel Type	62 - Electricity
Test Date	02/14/2026	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	4678	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

Test Results

Test Result Name	Unrounded Test Result	Verify Calculated FE Equivalent Value (kilowatt-hour per 100 miles)
METHANE (CH4 - Methane)	0	--
CO (Carbon Monoxide)	0	--
DT-ASCR (Drive Trace Absolute Speed Change Rating)	1.36	--
DT-EER (Drive Trace Energy Economy Rating)	0.81	--
DT-IWRR (Drive Trace Inertia Work Ratio Rating)	1.87	--
MFR FE (Manufacturer Fuel Economy)	27.24	123.7334802
NOX (Nitrogen Oxide)	0	--
N2O (Nitrous Oxide)	0	--
HC-NM (Non-methane Hydrocarbon)	0	--
NMOG (Non-methane organic gases)	0	--

Test Result Name	Unrounded Test Result	Verify Calculated CREE/OPT-CREE
Carbon-Related Exhaust Emissions	0	--
Optional Carbon-Related Exhaust Emissions	0	--

Test Result Name	Unrounded Test Result	Verify Calculated CO2
Carbon dioxide	0	--

Manufacturer Test Comments

R2 - Drive Mode: All-Purpose (Default Mode), Dual Motor, Large Battery Pack, and 20" All-Terrain Wheels and Tires. Cycle 1: 272.36 Wh/mi

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
Test #	VRIV10093229	Test Procedure	77 - Multi-Cycle Test (MCT)
Exhaust Test # for this Evap Test	--	Test Fuel Type	62 - Electricity
Test Date	02/10/2026	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	4186	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)	104.689
Charge Depleting Range (Calculated miles)	478.98	Charge Depleting Range (Actual miles)	478.98
Charge Depleting Range Highway (Calculated miles)	392.1	Derived 5-Cycle Coefficient Model Year	--
All Electric Range Unadjusted (miles)	--	Equivalent All Electric Range (miles)	478.98
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)	7.426
Carbon-Related Exhaust Emissions	0
Drive Trace Absolute Speed Change Rating	0.17
Drive Trace Energy Economy Rating	0.12
Drive Trace Inertia Work Ratio Rating	0.2
Integrated DC KW-HRS	1.751
Manufacturer Fuel Economy	23.59

Charge Depleting Bag/Phase #2

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--																
<table border="1"> <thead> <tr> <th>Test Result/Emission Name</th> <th>Unrounded Test Result</th> </tr> </thead> <tbody> <tr> <td>Actual Distance Driven (miles)</td> <td>10.242</td> </tr> <tr> <td>Carbon-Related Exhaust Emissions</td> <td>0</td> </tr> <tr> <td>Drive Trace Absolute Speed Change Rating</td> <td>0.23</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>0.18</td> </tr> <tr> <td>Integrated DC KW-HRS</td> <td>2.374</td> </tr> <tr> <td>Manufacturer Fuel Economy</td> <td>23.18</td> </tr> </tbody> </table>				Test Result/Emission Name	Unrounded Test Result	Actual Distance Driven (miles)	10.242	Carbon-Related Exhaust Emissions	0	Drive Trace Absolute Speed Change Rating	0.23	Drive Trace Energy Economy Rating	0.14	Drive Trace Inertia Work Ratio Rating	0.18	Integrated DC KW-HRS	2.374	Manufacturer Fuel Economy	23.18
Test Result/Emission Name	Unrounded Test Result																		
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Carbon-Related Exhaust Emissions	0																		
Drive Trace Absolute Speed Change Rating	0.23																		
Drive Trace Energy Economy Rating	0.14																		
Drive Trace Inertia Work Ratio Rating	0.18																		
Integrated DC KW-HRS	2.374																		
Manufacturer Fuel Economy	23.18																		
Charge Depleting Bag/Phase #3																			
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Manufacturer Fuel Economy	18.99																		
Charge Depleting Bag/Phase #4																			
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Integrated DC KW-HRS	68.704																		
Manufacturer Fuel Economy	29.91																		
Charge Depleting Bag/Phase #5																			
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Test Result/Emission Name	Unrounded Test Result																		
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Carbon-Related Exhaust Emissions	0																		
Drive Trace Absolute Speed Change Rating	0.4																		
Drive Trace Energy Economy Rating	0.4																		
Drive Trace Inertia Work Ratio Rating	0.48																		
Integrated DC KW-HRS	1.373																		
Manufacturer Fuel Economy	18.46																		
Charge Depleting Bag/Phase #6																			

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--																
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Drive Trace Inertia Work Ratio Rating	-0.88																		
Integrated DC KW-HRS	2.302																		
Manufacturer Fuel Economy	22.5																		
Charge Depleting Bag/Phase #7																			
<table border="1"> <thead> <tr> <th>Test Result/Emission Name</th> <th>Unrounded Test Result</th> </tr> </thead> <tbody> <tr> <td>Actual Distance Driven (miles)</td> <td>7.399</td> </tr> <tr> <td>Carbon-Related Exhaust Emissions</td> <td>0</td> </tr> <tr> <td>Drive Trace Absolute Speed Change Rating</td> <td>-0.23</td> </tr> <tr> <td>Drive Trace Energy Economy Rating</td> <td>0.92</td> </tr> <tr> <td>Drive Trace Inertia Work Ratio Rating</td> <td>-0.1</td> </tr> <tr> <td>Integrated DC KW-HRS</td> <td>1.357</td> </tr> <tr> <td>Manufacturer Fuel Economy</td> <td>18.35</td> </tr> </tbody> </table>				Test Result/Emission Name	Unrounded Test Result	Actual Distance Driven (miles)	7.399	Carbon-Related Exhaust Emissions	0	Drive Trace Absolute Speed Change Rating	-0.23	Drive Trace Energy Economy Rating	0.92	Drive Trace Inertia Work Ratio Rating	-0.1	Integrated DC KW-HRS	1.357	Manufacturer Fuel Economy	18.35
Test Result/Emission Name	Unrounded Test Result																		
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Integrated DC KW-HRS	1.357																		
Manufacturer Fuel Economy	18.35																		
Charge Depleting Bag/Phase #8																			
<table border="1"> <thead> <tr> <th>Test Result/Emission Name</th> <th>Unrounded Test Result</th> </tr> </thead> <tbody> <tr> <td>Actual Distance Driven (miles)</td> <td>34.085</td> </tr> <tr> <td>Carbon-Related Exhaust Emissions</td> <td>0</td> </tr> <tr> <td>Drive Trace Absolute Speed Change Rating</td> <td>99.99</td> </tr> <tr> <td>Drive Trace Energy Economy Rating</td> <td>0</td> </tr> <tr> <td>Drive Trace Inertia Work Ratio Rating</td> <td>33.16</td> </tr> <tr> <td>Integrated DC KW-HRS</td> <td>10.274</td> </tr> <tr> <td>Manufacturer Fuel Economy</td> <td>30.14</td> </tr> </tbody> </table>				Test Result/Emission Name	Unrounded Test Result	Actual Distance Driven (miles)	34.085	Carbon-Related Exhaust Emissions	0	Drive Trace Absolute Speed Change Rating	99.99	Drive Trace Energy Economy Rating	0	Drive Trace Inertia Work Ratio Rating	33.16	Integrated DC KW-HRS	10.274	Manufacturer Fuel Economy	30.14
Test Result/Emission Name	Unrounded Test Result																		
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Drive Trace Energy Economy Rating	0																		
Drive Trace Inertia Work Ratio Rating	33.16																		
Integrated DC KW-HRS	10.274																		
Manufacturer Fuel Economy	30.14																		
Manufacturer Test Comments	<p>R2 - Drive Mode: All-Purpose (Default Mode), Dual Motor, Large Battery Pack, and 20" All-Terrain Tires. UDDS1: 235.86 Wh/mi, UDDS2: 189.87 Wh/mi, UDDS3: 184.62 Wh/mi, UDDS4: 183.46 Wh/mi. UDDS1 Energy: 1751.46 Wh HWY1: 231.77 Wh/mi, HWY2: 225.00 Wh/mi MCT Energy: 89549.27 Wh</p>																		

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
Test #	VRIV10093330	Test Procedure	86 - Charge Depleting 20 Degree F FTP
Exhaust Test # for this Evap Test	--	Test Fuel Type	62 - Electricity
Test Date	02/13/2026	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	4622	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)	104.689
Charge Depleting Range (Calculated miles)	14.87	Charge Depleting Range (Actual miles)	14.87
Charge Depleting Range Highway (Calculated miles)	--	Derived 5-Cycle Coefficient Model Year	--
All Electric Range Unadjusted (miles)	--	Equivalent All Electric Range (miles)	14.87
Number of Charge Depleting Bags/Phases Conducted	4	Transition Bag/Phase Number	--

Charge Depleting Bag/Phase #1

Test Result/Emission Name	Unrounded Test Result
Actual Distance Driven (miles)	3.579
Carbon-Related Exhaust Emissions	0
Drive Trace Absolute Speed Change Rating	0.99
Drive Trace Energy Economy Rating	0.77
Drive Trace Inertia Work Ratio Rating	1.67
Integrated DC KW-HRS	1.376
Manufacturer Fuel Economy	38.44

Charge Depleting Bag/Phase #2

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
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Test Result/Emission Name	Unrounded Test Result
Actual Distance Driven (miles)	3.846
Carbon-Related Exhaust Emissions	0
Drive Trace Absolute Speed Change Rating	0.88
Drive Trace Energy Economy Rating	0.48
Drive Trace Inertia Work Ratio Rating	1.42
Integrated DC KW-HRS	1.151
Manufacturer Fuel Economy	29.94

Charge Depleting Bag/Phase #3

Test Result/Emission Name	Unrounded Test Result
Actual Distance Driven (miles)	3.595
Carbon-Related Exhaust Emissions	0
Drive Trace Absolute Speed Change Rating	1.23
Drive Trace Energy Economy Rating	1.49
Drive Trace Inertia Work Ratio Rating	1.96
Integrated DC KW-HRS	1.163
Manufacturer Fuel Economy	32.35

Charge Depleting Bag/Phase #4

Test Result/Emission Name	Unrounded Test Result
Actual Distance Driven (miles)	3.856
Carbon-Related Exhaust Emissions	0
Drive Trace Absolute Speed Change Rating	1.84
Drive Trace Energy Economy Rating	2.18
Drive Trace Inertia Work Ratio Rating	3.17
Integrated DC KW-HRS	1.021
Manufacturer Fuel Economy	26.47

Manufacturer Test Comments

R2 - Drive Mode: All-Purpose (Default Mode), Dual Motor, Large Battery Pack, and 20" All-Terrain Wheels and Tires. Cycle 1: 384.43 Wh/mi, Cycle 2: 299.38 Wh/mi, Cycle 3: 323.51 Wh/mi, Cycle 4: 264.65 Wh/mi.

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
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Dynamometer Coefficients:

Coefficient Category	Target Coefficients			Set Coefficients			EPA Calculated Total Road Load Horse Power for City/Highway/Evap Coefficients
	A (lbf)	B (lbf/mph)	C (lbf/mph**2)	A (lbf)	B (lbf/mph)	C (lbf/mph**2)	
City/Highway/Evap	22.83	0.5386	0.0164	-6.47	0.37	0.01562	12.1
Cold CO	25.11	0.5925	0.01804	-11.96	0.1432	0.01887	N/A
US06	22.83	0.5386	0.0164	-6.47	0.37	0.01562	N/A

Emission Control Device Comments

Battery Electric Vehicle

Manufacturer Test Vehicle Comments

R2 (21in) - All-Purpose (Default) Drive Mode FDU Axle Ratio: 8.8 RDU Axle Ratio: 10 FDU N/V: 95.4 RDU N/V: 107.7

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
Test #	VRIV10093331	Test Procedure	2 - CVS 75 and later (w/o can. load)
Exhaust Test # for this Evap Test	--	Test Fuel Type	62 - Electricity
Test Date	02/14/2026	Fuel	Electricity
Fuel Batch ID	--	Fuel Calibration Number	--
Vehicle Class	LDT3 (ALVW 3751-5750, LVW 0-3750, GVW > 6000)	DF Type	EPA Assigned
Verify Test Lab ID	FEV Michigan		
E10 Evaporative Test Measurement Method	--		
Test Start Odometer Reading	4572	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

Test Results

Test Result Name	Unrounded Test Result	Verify Calculated FE Equivalent Value (kilowatt-hour per 100 miles)
METHANE (CH4 - Methane)	0	--
CO (Carbon Monoxide)	0	--
DT-ASCR (Drive Trace Absolute Speed Change Rating)	-0.57	--
DT-EER (Drive Trace Energy Economy Rating)	-0.3	--
DT-IWRR (Drive Trace Inertia Work Ratio Rating)	-1.28	--
MFR FE (Manufacturer Fuel Economy)	18.16	185.6002203
NOX (Nitrogen Oxide)	0	--
N2O (Nitrous Oxide)	0	--
HC-NM (Non-methane Hydrocarbon)	0	--
NMOG (Non-methane organic gases)	0	--

Test Result Name	Unrounded Test Result	Verify Calculated CREE/OPT-CREE
Carbon-Related Exhaust Emissions	0	0
Optional Carbon-Related Exhaust Emissions	0	0

Test Result Name	Unrounded Test Result	Verify Calculated CO2
Carbon dioxide	0	--

Manufacturer Test Comments

R2 - Drive Mode: All-Purpose (Default Mode), Dual Motor, Large Battery Pack, and 21" All-Season Wheels and Tires. Cycle 1: 205.58 Wh/mi, Cycle 2: 163.07 Wh/mi, Cycle 3: 199.39 Wh/mi, Cycle 4: 160.88 Wh/mi.

Certification Summary Information Report

Test Group		VRIVT00.0232				Evaporative/Refueling Family				--		
Certification Region	Useful Life	Standard Level	Emission Name	Rounded Result	RAF	NMOG/NM HC Ratio	Diesel Adjustment Factor	Add DF	Mult DF	Certification Level	Standard	Pass/Fail
Fed	150,000 miles	Federal Tier 3 Bin 0	CO	0.0	--	--	--	0	--	0	0	Pass
CA	150,000 miles	California ZEV	CO	0.0	--	--	--	0	--	0	0	Pass

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
Test #	VRIV10093332	Test Procedure	3 - HWFE
Exhaust Test # for this Evap Test	--	Test Fuel Type	62 - Electricity
Test Date	02/14/2026	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	4572	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

Test Results

Test Result Name	Unrounded Test Result	Verify Calculated FE Equivalent Value (kilowatt-hour per 100 miles)
METHANE (CH4 - Methane)	0	--
CO (Carbon Monoxide)	0	--
DT-ASCR (Drive Trace Absolute Speed Change Rating)	1.4	--
DT-EER (Drive Trace Energy Economy Rating)	0.53	--
DT-IWRR (Drive Trace Inertia Work Ratio Rating)	1.68	--
MFR FE (Manufacturer Fuel Economy)	21.1	159.7393365
NOX (Nitrogen Oxide)	0	--
N2O (Nitrous Oxide)	0	--
HC-NM (Non-methane Hydrocarbon)	0	--
NMOG (Non-methane organic gases)	0	--

Test Result Name	Unrounded Test Result	Verify Calculated CREE/OPT-CREE
Carbon-Related Exhaust Emissions	0	0
Optional Carbon-Related Exhaust Emissions	0	0

Test Result Name	Unrounded Test Result	Verify Calculated CO2
Carbon dioxide	0	--

Manufacturer Test Comments

R2 - Drive Mode: All-Purpose (Default Mode), Dual Motor, Large Battery Pack, and 21" All-Season Wheels and Tires. Cycle 1: 211.04 Wh/mi

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
Test #	VRIV10093333	Test Procedure	90 - US06
Exhaust Test # for this Evap Test	--	Test Fuel Type	62 - Electricity
Test Date	02/14/2026	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	4597	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

Test Results

Test Result Name	Unrounded Test Result	Verify Calculated FE Equivalent Value (kilowatt-hour per 100 miles)
METHANE (CH4 - Methane)	0	--
CO (Carbon Monoxide)	0	--
DT-ASCR (Drive Trace Absolute Speed Change Rating)	-4.01	--
DT-EER (Drive Trace Energy Economy Rating)	-2.89	--
DT-IWRR (Drive Trace Inertia Work Ratio Rating)	-7.25	--
MFR FE (Manufacturer Fuel Economy)	28.87	116.7474887
NOX (Nitrogen Oxide)	0	--
N2O (Nitrous Oxide)	0	--
HC-NM (Non-methane Hydrocarbon)	0	--
NMOG (Non-methane organic gases)	0	--

Test Result Name	Unrounded Test Result	Verify Calculated CREE/OPT-CREE
Carbon-Related Exhaust Emissions	0	--
Optional Carbon-Related Exhaust Emissions	0	--

Test Result Name	Unrounded Test Result	Verify Calculated CO2
Carbon dioxide	0	--

Manufacturer Test Comments

R2 - Drive Mode: All-Purpose (Default Mode), Dual Motor, Large Battery Pack, and 21" All-Season Wheels and Tires. Cycle 1 (City1): 272.49 Wh/mi, Cycle 2 (HWY): 286.92 Wh/mi, Cycle 3 (City2): 353.15 Wh/mi

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
Test #	VRIV10093334	Test Procedure	95 - SC03
Exhaust Test # for this Evap Test	--	Test Fuel Type	62 - Electricity
Test Date	02/14/2026	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	4613	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

Test Results

Test Result Name	Unrounded Test Result	Verify Calculated FE Equivalent Value (kilowatt-hour per 100 miles)
METHANE (CH4 - Methane)	0	--
CO (Carbon Monoxide)	0	--
DT-ASCR (Drive Trace Absolute Speed Change Rating)	-0.72	--
DT-EER (Drive Trace Energy Economy Rating)	-0.22	--
DT-IWRR (Drive Trace Inertia Work Ratio Rating)	-0.48	--
MFR FE (Manufacturer Fuel Economy)	26.09	129.1874281
NOX (Nitrogen Oxide)	0	--
N2O (Nitrous Oxide)	0	--
HC-NM (Non-methane Hydrocarbon)	0	--
NMOG (Non-methane organic gases)	0	--

Test Result Name	Unrounded Test Result	Verify Calculated CREE/OPT-CREE
Carbon-Related Exhaust Emissions	0	--
Optional Carbon-Related Exhaust Emissions	0	--

Test Result Name	Unrounded Test Result	Verify Calculated CO2
Carbon dioxide	0	--

Manufacturer Test Comments R2 - Drive Mode: All-Purpose (Default Mode), Dual Motor, Large Battery Pack, and 21" All-Season Wheels and Tires. Cycle 1: 260.91 Wh/mi

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
Test #	VRIV10093230	Test Procedure	77 - Multi-Cycle Test (MCT)
Exhaust Test # for this Evap Test	--	Test Fuel Type	62 - Electricity
Test Date	02/07/2026	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	4105	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)	100.994
Charge Depleting Range (Calculated miles)	490.576	Charge Depleting Range (Actual miles)	490.576
Charge Depleting Range Highway (Calculated miles)	413.43	Derived 5-Cycle Coefficient Model Year	--
All Electric Range Unadjusted (miles)	--	Equivalent All Electric Range (miles)	490.576
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)	7.397
Carbon-Related Exhaust Emissions	0
Drive Trace Absolute Speed Change Rating	-0.59
Drive Trace Energy Economy Rating	-0.63
Drive Trace Inertia Work Ratio Rating	-1.62
Integrated DC KW-HRS	1.639
Manufacturer Fuel Economy	22.16

Charge Depleting Bag/Phase #2

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--																
<table border="1"> <thead> <tr> <th>Test Result/Emission Name</th> <th>Unrounded Test Result</th> </tr> </thead> <tbody> <tr> <td>Actual Distance Driven (miles)</td> <td>10.254</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>0.03</td> </tr> <tr> <td>Drive Trace Inertia Work Ratio Rating</td> <td>-0.46</td> </tr> <tr> <td>Integrated DC KW-HRS</td> <td>2.21</td> </tr> <tr> <td>Manufacturer Fuel Economy</td> <td>21.55</td> </tr> </tbody> </table>				Test Result/Emission Name	Unrounded Test Result	Actual Distance Driven (miles)	10.254	Carbon-Related Exhaust Emissions	0	Drive Trace Absolute Speed Change Rating	-0.2	Drive Trace Energy Economy Rating	0.03	Drive Trace Inertia Work Ratio Rating	-0.46	Integrated DC KW-HRS	2.21	Manufacturer Fuel Economy	21.55
Test Result/Emission Name	Unrounded Test Result																		
Actual Distance Driven (miles)	10.254																		
Carbon-Related Exhaust Emissions	0																		
Drive Trace Absolute Speed Change Rating	-0.2																		
Drive Trace Energy Economy Rating	0.03																		
Drive Trace Inertia Work Ratio Rating	-0.46																		
Integrated DC KW-HRS	2.21																		
Manufacturer Fuel Economy	21.55																		
Charge Depleting Bag/Phase #3																			
<table border="1"> <thead> <tr> <th>Test Result/Emission Name</th> <th>Unrounded Test Result</th> </tr> </thead> <tbody> <tr> <td>Actual Distance Driven (miles)</td> <td>7.406</td> </tr> <tr> <td>Carbon-Related Exhaust Emissions</td> <td>0</td> </tr> <tr> <td>Drive Trace Absolute Speed Change Rating</td> <td>-1.95</td> </tr> <tr> <td>Drive Trace Energy Economy Rating</td> <td>-1.05</td> </tr> <tr> <td>Drive Trace Inertia Work Ratio Rating</td> <td>-2.85</td> </tr> <tr> <td>Integrated DC KW-HRS</td> <td>1.34</td> </tr> <tr> <td>Manufacturer Fuel Economy</td> <td>18.09</td> </tr> </tbody> </table>				Test Result/Emission Name	Unrounded Test Result	Actual Distance Driven (miles)	7.406	Carbon-Related Exhaust Emissions	0	Drive Trace Absolute Speed Change Rating	-1.95	Drive Trace Energy Economy Rating	-1.05	Drive Trace Inertia Work Ratio Rating	-2.85	Integrated DC KW-HRS	1.34	Manufacturer Fuel Economy	18.09
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Integrated DC KW-HRS	1.34																		
Manufacturer Fuel Economy	18.09																		
Charge Depleting Bag/Phase #4																			
<table border="1"> <thead> <tr> <th>Test Result/Emission Name</th> <th>Unrounded Test Result</th> </tr> </thead> <tbody> <tr> <td>Actual Distance Driven (miles)</td> <td>271.153</td> </tr> <tr> <td>Carbon-Related Exhaust Emissions</td> <td>0</td> </tr> <tr> <td>Drive Trace Absolute Speed Change Rating</td> <td>18.34</td> </tr> <tr> <td>Drive Trace Energy Economy Rating</td> <td>0.2</td> </tr> <tr> <td>Drive Trace Inertia Work Ratio Rating</td> <td>36.47</td> </tr> <tr> <td>Integrated DC KW-HRS</td> <td>73.961</td> </tr> <tr> <td>Manufacturer Fuel Economy</td> <td>27.28</td> </tr> </tbody> </table>				Test Result/Emission Name	Unrounded Test Result	Actual Distance Driven (miles)	271.153	Carbon-Related Exhaust Emissions	0	Drive Trace Absolute Speed Change Rating	18.34	Drive Trace Energy Economy Rating	0.2	Drive Trace Inertia Work Ratio Rating	36.47	Integrated DC KW-HRS	73.961	Manufacturer Fuel Economy	27.28
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Manufacturer Fuel Economy	27.28																		
Charge Depleting Bag/Phase #5																			
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Test Result/Emission Name	Unrounded Test Result																		
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Carbon-Related Exhaust Emissions	0																		
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Drive Trace Inertia Work Ratio Rating	0.5																		
Integrated DC KW-HRS	1.327																		
Manufacturer Fuel Economy	17.78																		
Charge Depleting Bag/Phase #6																			

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
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Test Result/Emission Name	Unrounded Test Result
Actual Distance Driven (miles)	10.257
Carbon-Related Exhaust Emissions	0
Drive Trace Absolute Speed Change Rating	1
Drive Trace Energy Economy Rating	-0.14
Drive Trace Inertia Work Ratio Rating	1.59
Integrated DC KW-HRS	2.16
Manufacturer Fuel Economy	21.05

Charge Depleting Bag/Phase #7

Test Result/Emission Name	Unrounded Test Result
Actual Distance Driven (miles)	7.446
Carbon-Related Exhaust Emissions	0
Drive Trace Absolute Speed Change Rating	0.72
Drive Trace Energy Economy Rating	0.39
Drive Trace Inertia Work Ratio Rating	1.08
Integrated DC KW-HRS	1.322
Manufacturer Fuel Economy	17.75

Charge Depleting Bag/Phase #8

Test Result/Emission Name	Unrounded Test Result
Actual Distance Driven (miles)	14.834
Carbon-Related Exhaust Emissions	0
Drive Trace Absolute Speed Change Rating	99.99
Drive Trace Energy Economy Rating	-1.41
Drive Trace Inertia Work Ratio Rating	6.72
Integrated DC KW-HRS	4.125
Manufacturer Fuel Economy	27.81

Manufacturer Test Comments

R2 - Drive Mode: All-Purpose (Default Mode), Dual Motor, Large Battery Pack, and 21" All-Season Wheels and Tires. UDDS1: 221.61 Wh/mi, UDDS2: 180.91 Wh/mi, UDDS3: 177.79 Wh/mi, UDDS4: 177.52 Wh/mi. UDDS1 Energy: 1639.27 Wh HWY1: 215.49 Wh/mi, HWY2: 210.54 Wh/mi MCT Energy: 88082.60 Wh

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
Test #	VRIV10093335	Test Procedure	86 - Charge Depleting 20 Degree F FTP
Exhaust Test # for this Evap Test	--	Test Fuel Type	62 - Electricity
Test Date	02/16/2026	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	4620	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)	100.994
Charge Depleting Range (Calculated miles)	14.9	Charge Depleting Range (Actual miles)	14.9
Charge Depleting Range Highway (Calculated miles)	--	Derived 5-Cycle Coefficient Model Year	--
All Electric Range Unadjusted (miles)	--	Equivalent All Electric Range (miles)	14.9
Number of Charge Depleting Bags/Phases Conducted	4	Transition Bag/Phase Number	--

Charge Depleting Bag/Phase #1

Test Result/Emission Name	Unrounded Test Result
Actual Distance Driven (miles)	3.598
Carbon-Related Exhaust Emissions	0
Drive Trace Absolute Speed Change Rating	2.29
Drive Trace Energy Economy Rating	1.9
Drive Trace Inertia Work Ratio Rating	3.35
Integrated DC KW-HRS	1.284
Manufacturer Fuel Economy	35.68

Charge Depleting Bag/Phase #2

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--																
<table border="1"> <thead> <tr> <th>Test Result/Emission Name</th> <th>Unrounded Test Result</th> </tr> </thead> <tbody> <tr> <td>Actual Distance Driven (miles)</td> <td>3.853</td> </tr> <tr> <td>Carbon-Related Exhaust Emissions</td> <td>0</td> </tr> <tr> <td>Drive Trace Absolute Speed Change Rating</td> <td>2.13</td> </tr> <tr> <td>Drive Trace Energy Economy Rating</td> <td>1.62</td> </tr> <tr> <td>Drive Trace Inertia Work Ratio Rating</td> <td>2.88</td> </tr> <tr> <td>Integrated DC KW-HRS</td> <td>1.114</td> </tr> <tr> <td>Manufacturer Fuel Economy</td> <td>28.91</td> </tr> </tbody> </table>				Test Result/Emission Name	Unrounded Test Result	Actual Distance Driven (miles)	3.853	Carbon-Related Exhaust Emissions	0	Drive Trace Absolute Speed Change Rating	2.13	Drive Trace Energy Economy Rating	1.62	Drive Trace Inertia Work Ratio Rating	2.88	Integrated DC KW-HRS	1.114	Manufacturer Fuel Economy	28.91
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Charge Depleting Bag/Phase #3																			
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Manufacturer Fuel Economy	30.48																		
Charge Depleting Bag/Phase #4																			
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Test Result/Emission Name	Unrounded Test Result																		
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Carbon-Related Exhaust Emissions	0																		
Drive Trace Absolute Speed Change Rating	3																		
Drive Trace Energy Economy Rating	2.42																		
Drive Trace Inertia Work Ratio Rating	4.55																		
Integrated DC KW-HRS	0.988																		
Manufacturer Fuel Economy	25.56																		
Manufacturer Test Comments	R2 - Drive Mode: All-Purpose (Default Mode), Dual Motor, Large Battery Pack, and 21" All-Season Wheels and Tires. Cycle 1: 356.80 Wh/mi, Cycle 2: 289.14 Wh/mi, Cycle 3: 304.84 Wh/mi, Cycle 4: 255.56 Wh/mi.																		

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--
Test #	VRIV10093452	Test Procedure	77 - Multi-Cycle Test (MCT)
Exhaust Test # for this Evap Test	--	Test Fuel Type	62 - Electricity
Test Date	03/05/2026	Fuel	N/A
Fuel Batch ID	--	Fuel Calibration Number	--
Vehicle Class	N/A	DF Type	EPA Assigned
Verify Test Lab ID	EPA Ann Arbor		
E10 Evaporative Test Measurement Method	--		
Test Start Odometer Reading	4676	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	248.4	Recharge Event Energy (kiloWatt-hours)	105.51
Charge Depleting Range (Calculated miles)	487.457	Charge Depleting Range (Actual miles)	487.457
Charge Depleting Range Highway (Calculated miles)	410.871	Derived 5-Cycle Coefficient Model Year	--
All Electric Range Unadjusted (miles)	--	Equivalent All Electric Range (miles)	487.457
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)	7.453
Carbon-Related Exhaust Emissions	0
Drive Trace Absolute Speed Change Rating	1.37
Drive Trace Energy Economy Rating	0.407
Drive Trace Inertia Work Ratio Rating	1.645
Integrated DC KW-HRS	1.725
Manufacturer Fuel Economy	23.15

Charge Depleting Bag/Phase #2

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--																
<table border="1"> <thead> <tr> <th>Test Result/Emission Name</th> <th>Unrounded Test Result</th> </tr> </thead> <tbody> <tr> <td>Actual Distance Driven (miles)</td> <td>10.261</td> </tr> <tr> <td>Carbon-Related Exhaust Emissions</td> <td>0</td> </tr> <tr> <td>Drive Trace Absolute Speed Change Rating</td> <td>0.76</td> </tr> <tr> <td>Drive Trace Energy Economy Rating</td> <td>0.044</td> </tr> <tr> <td>Drive Trace Inertia Work Ratio Rating</td> <td>0.913</td> </tr> <tr> <td>Integrated DC KW-HRS</td> <td>2.249</td> </tr> <tr> <td>Manufacturer Fuel Economy</td> <td>21.92</td> </tr> </tbody> </table>				Test Result/Emission Name	Unrounded Test Result	Actual Distance Driven (miles)	10.261	Carbon-Related Exhaust Emissions	0	Drive Trace Absolute Speed Change Rating	0.76	Drive Trace Energy Economy Rating	0.044	Drive Trace Inertia Work Ratio Rating	0.913	Integrated DC KW-HRS	2.249	Manufacturer Fuel Economy	21.92
Test Result/Emission Name	Unrounded Test Result																		
Actual Distance Driven (miles)	10.261																		
Carbon-Related Exhaust Emissions	0																		
Drive Trace Absolute Speed Change Rating	0.76																		
Drive Trace Energy Economy Rating	0.044																		
Drive Trace Inertia Work Ratio Rating	0.913																		
Integrated DC KW-HRS	2.249																		
Manufacturer Fuel Economy	21.92																		
Charge Depleting Bag/Phase #3																			
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Manufacturer Fuel Economy	18.4																		
Charge Depleting Bag/Phase #4																			
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Test Result/Emission Name	Unrounded Test Result																		
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Drive Trace Inertia Work Ratio Rating	99.99																		
Integrated DC KW-HRS	69.331																		
Manufacturer Fuel Economy	27.55																		
Charge Depleting Bag/Phase #5																			
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Test Result/Emission Name	Unrounded Test Result																		
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Carbon-Related Exhaust Emissions	0																		
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Drive Trace Energy Economy Rating	1.26																		
Drive Trace Inertia Work Ratio Rating	3.091																		
Integrated DC KW-HRS	1.341																		
Manufacturer Fuel Economy	17.97																		
Charge Depleting Bag/Phase #6																			

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--																
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Test Result/Emission Name	Unrounded Test Result																		
Actual Distance Driven (miles)	10.257																		
Carbon-Related Exhaust Emissions	0																		
Drive Trace Absolute Speed Change Rating	5																		
Drive Trace Energy Economy Rating	0.982																		
Drive Trace Inertia Work Ratio Rating	6.21																		
Integrated DC KW-HRS	2.179																		
Manufacturer Fuel Economy	21.25																		
Charge Depleting Bag/Phase #7																			
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Test Result/Emission Name	Unrounded Test Result																		
Actual Distance Driven (miles)	7.442																		
Carbon-Related Exhaust Emissions	0																		
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Integrated DC KW-HRS	1.333																		
Manufacturer Fuel Economy	17.91																		
Charge Depleting Bag/Phase #8																			
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Drive Trace Energy Economy Rating	99.99																		
Drive Trace Inertia Work Ratio Rating	99.99																		
Integrated DC KW-HRS	9.143																		
Manufacturer Fuel Economy	27.55																		
Manufacturer Test Comments	R2 - Drive Mode: All-Purpose (Default Mode), Dual Motor, Large Battery Pack, and 21" All-Season Wheels and Tires. UDDS1: 231.50 Wh/mi, UDDS2: 183.96 Wh/mi, UDDS3: 179.71 Wh/mi, UDDS4: 179.12 Wh/mi. UDDS1 Energy: 1725.36 Wh HWY1: 219.22 Wh/mi, HWY2: 212.45 Wh/mi MCT Energy: 88671.72 Wh																		
Fuel Properties																			

Certification Summary Information Report

Test Group	VRIVT00.0232	Evaporative/Refueling Family	--						
Consolidated List of Standards									
Exhaust Standards									
Cert Region	Federal	Cert/In-Use Code	Cert						
Vehicle Class	LDT3 (ALVW 3751-5750, LVW 0-3750, GVW > 6000)	Standard Level	Federal Tier 3 Bin 0						
Fuel	Electricity	Test Procedure	Charge Depleting Highway						
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	CO-COMP	--	--	--	--	--	--	0	0
150,000 miles	CREE	--	--	--	--	--	--	0	0
150,000 miles	NMOG+NOX-COMP	--	--	--	--	--	--	0	0
Cert Region				California + CAA Section 177 states	Cert/In-Use Code	Cert			
Vehicle Class				LDT3 (ALVW 3751-5750, LVW 0-3750, GVW > 6000)	Standard Level	California ZEV			
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	CO-COMP	--	--	--	--	--	--	0	0
150,000 miles	CREE	--	--	--	--	--	--	0	0
150,000 miles	NMOG+NOX-COMP	--	--	--	--	--	--	0	0
Cert Region				Federal	Cert/In-Use Code	Cert			
Vehicle Class				LDT3 (ALVW 3751-5750, LVW 0-3750, GVW > 6000)	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	CO-COMP	--	--	--	--	--	--	0	0
150,000 miles	CREE	--	--	--	--	--	--	0	0
150,000 miles	NMOG+NOX-COMP	--	--	--	--	--	--	0	0

Certification Summary Information Report

Test Group		VRIVT00.0232			Evaporative/Refueling Family			--		
Cert Region		California + CAA Section 177 states			Cert/In-Use Code			Cert		
Vehicle Class		LDT3 (ALVW 3751-5750, LVW 0-3750, GVW > 6000)			Standard Level			California ZEV		
Fuel		Electricity			Test Procedure			Charge Depleting Highway		
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	CO-COMP	--	--	--	--	--	--	0	0	
150,000 miles	CREE	--	--	--	--	--	--	0	0	
150,000 miles	NMOG+NOX-COMP	--	--	--	--	--	--	0	0	
Cert Region		California + CAA Section 177 states			Cert/In-Use Code			Cert		
Vehicle Class		LDT3 (ALVW 3751-5750, LVW 0-3750, GVW > 6000)			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	
Cert Region		Federal			Cert/In-Use Code			Cert		
Vehicle Class		LDT3 (ALVW 3751-5750, LVW 0-3750, GVW > 6000)			Standard Level			Federal Tier 3 Bin 0		
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	

Certification Summary Information Report

Test Group	VRIVT00.0232	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		VRIVT00.0232	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	
Certification Region					
CA	California + CAA Section 177 states		FA	Federal	
Exhaust Emission Standard Level					
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	VRIVT00.0232	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		
Transmission Type Code			
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)
Drive System Code			
4	4-Wheel Drive	P	Part-time 4-Wheel Drive

Certification Summary Information Report

Test Group	VRIVT00.0232	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 2

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: VRIVT00.0232

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

ZEV Type: NEV____, ZEV X

Vehicle Value: 1.0 (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 X,

Other (specify): _____

Total Battery Weight (kg.): 541 Total Battery Volume (liters): 394

No. of batteries or modules per vehicle: 1 Total Battery Voltage: 353.3

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 2 Rated motor power 219(F), 270(R) kW @ 7900(F), 6975(R) rpm Max rpm: 16000.

Drive: FWD____ RWD____ 4WD-FT____ 4WD-PT X

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:¹ Yes____ No X.

Vehicle Make & Models (If coded, see attachments)	Trans type M5, A4 (If applicable)	GVWR	Curb Weight	ETW or Test Weight	DPA / RLHP or Dyno Coeff. a=, b=, c=
Make: Rivian Model: R2 Performance AWD (21in)	Automatic	6173 lbs.	4998 lbs.	5250 lbs.	a: 22.83 lbf b: 0.5386 lbf/mph c: 0.01640 lbf/mph ²

Date Issued: 3/10/2026

Revisions:

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

Suggested ZEV Application Format for Certification

E.O.#. _____ Page 2 of 2

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: VRIVT00.0232

Range Test Results							
Vehicle ID	Trans	(check one)	(check one)	City Range	System AC (Wh/mi)	System DC (Wh/mi)	Vehicle DC (Wh/mi)
		<u> </u> TW <u> X </u> ETW	<u> </u> DPA <u> </u> RLHP Or dyno coeff.				
R2-162XR21	Auto	5250 lbs.	a: -5.38 lbf b: 0.3526 lbf/mph c: 0.01582 lbf/mph ²	487.428	216.463	181.918	181.918
				Hwy. Range	System AC (Wh/mi)	System DC (Wh/mi)	Vehicle DC (Wh/mi)
				410.831	256.821	215.835	215.835

Battery Test Results: PASS Specific Energy: Wh/kg 167

Remarks: N/A

Date Issued: 3/10/2026 Revisions:

----- **ARB USE ONLY** -----
Application:
Processed By: _____ Date: _____ Reviewed by: _____ Date: _____

Suggested ZEV Application Format for Certification

E.O.#. _____ Page 1 of 2

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: VRIVT00.0232

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

ZEV Type: NEV____, ZEV X

Vehicle Value: 1.0 (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 X,

Other (specify): _____

Total Battery Weight (kg.): 541 Total Battery Volume (liters): 394

No. of batteries or modules per vehicle: 1 Total Battery Voltage: 353.3

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 2 Rated motor power 219(F), 270(R) kW @ 7900(F), 6975(R) rpm Max rpm: 16000.

Drive: FWD____ RWD ____ 4WD-FT ____ 4WD-PT X _

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:¹ Yes____ No X.

Vehicle Make & Models (If coded, see attachments)	Trans type M5, A4 (If applicable)	GVWR	Curb Weight	ETW or Test Weight	DPA / RLHP or Dyno Coeff. a=, b=, c=
Make: Rivian Model: R2 Performance AWD (20in AT)	Automatic	6173 lbs.	5016 lbs.	5250 lbs.	a: 27.29 lbf b: 0.3400 lbf/mph c: 0.02174 lbf/mph ²

Date Issued: 2/20/2026

Revisions:

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

Suggested ZEV Application Format for Certification

E.O.#. _____ Page 2 of 2

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: VRIVT00.0232

Range Test Results							
Vehicle ID	Trans	(check one)	(check one)	City Range	System AC (Wh/mi)	System DC (Wh/mi)	Vehicle DC (Wh/mi)
		<u> </u> TW <u> X </u> ETW	<u> </u> DPA <u> </u> RLHP Or dyno coeff.				
R2-159XR20AT	Auto	5250 lbs.	a: -8.62 lbf b: 0.1648 lbf/mph c: 0.02087 lbf/mph ²	478.981	218.565	186.958	186.958
				Hwy. Range	System AC (Wh/mi)	System DC (Wh/mi)	Vehicle DC (Wh/mi)
				392.096	266.998	228.386	228.386

Battery Test Results: PASS Specific Energy: Wh/kg 167

Remarks: N/A

Date Issued: 2/20/2026 Revisions:

----- **ARB USE ONLY** -----
Application:
Processed By: _____ Date: _____ Reviewed by: _____ Date: _____

US EPA Fee Form

[Help and EPA Instructions](#)

* Required Field

General Information

Date: 01/20/2026

Process Code *

Submit New Fee Filing Form

Manufacturer Code *

RIV

Manufacturer Name *

Rivian Automotive LLC

Contact Name *

Sep Zaker

Contact Email Address *

sepzaker@rivian.com

Contact Phone *

Calendar Year complete application submitted to EPA *

2026

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

Engine Family / Evaporative Family / Test Group *

VRIVT00.0232

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

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.

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