



Sophie Shulman Acting Administrator National Highway Traffic Safety Administration 1200 New Jersey Ave. SE W43-488 Washington, DC 20590 Attention: VIN Coordinator

Re: Rivian Vehicle Identification Number Decoding Information Submission – 2025 Model Year R1S, 2025 Model Year R1T, and 2025 Model Year EDV / RCV-Delivery

Dear Ms. Shulman:

In accordance with 49 CFR Part 565, Vehicle Identification Number Requirements, Rivian Automotive, LLC hereby submits information necessary to decode the characters contained in its Vehicle Identification Numbers for *WMI 7PD Vehicle Type: MPV and for WMI 7FC Vehicle Type: Truck.* This submission includes VIN decoders for 2025 Model Year R1S (Vehicle Type MPV), 2025 Model Year R1T (Vehicle Type Truck), and 2025 Model Year EDV / RCV-Delivery (Vehicle Type Truck).

If there are any questions, please contact me.

Sincerely,

Sep Zaker

Sr. Manager - Homologation & Certification

(whole vehicle)

E: sepzaker@rivian.com



Revision History

Revision No.	Date	Description		
1.0	2/9/2024	Initial Release		
2.0	3/25/2024	1. Modifications to Table 1: 2025 Model Year R1S		
		For position 6, added 'C: Electric, Tri-Motor, AWD'		
		For position 8, added 'P: Premium'		
		2. Modifications to Table 2: 2025 Model Year R1T		
		For position 6, added 'C: Electric, Tri-Motor, AWD'		
		For position 8, added 'P: Premium'		



Table 1: 2025 Model Year R1S

Rivian Automotive, LLC – Vehicle Identification Number Decipher					
Position	ition Content Description		Assigned Values		
1-3	World Manufacturer Identifier (WMI)	7PD	Rivian, Vehicle Type: Multi-Purpose Passenger Vehicle (MPV)		
4	Make / Model Line / Body Style	S	Rivian R1S; 4-Door MPV		
5	GVWR / Brake System	G	8,001 - 9,000 lbs (3,630 - 4,082 kg); Hydraulic Brakes		
6	Engine / Motor / Drivetrain	Α	Electric, Quad-Motor, AWD		
		В	Electric, Dual-Motor, AWD		
		С	Electric, Tri-Motor, AWD		
7	Restraints	В	2x Front Row Airbags; 2x Knee Airbags; 2x Front Row Side Airbags; 2x Curtain Airbags; 2x Front Row 3-Point Seat Belts; 3x Second Row 3-Point Seat Belts; 2x Third Row 3-Point Seat Belts		
		Α	Adventure		
8	Trim	Е	Entry		
		Р	Premium		
9	Check Digit - Per 49 CFR Part 565	Calculated based on values of remaining 16 characters			
10	Model Year - Per 49 CFR Part 565	S	2025		
11	Manufacturing Plant	N	Normal, IL		
12-17	12-17 Serial Number		000001 - 999999		

Table 2: 2025 Model Year R1T

	Rivian Automotive, LLC – Vehicle Identification Number Decipher					
Position	tion Content Description		Assigned Values			
1-3	World Manufacturer Identifier (WMI)	7FC	Rivian, Vehicle Type: Truck			
4	Make / Model Line / Body Style	Т	Rivian R1T; 4-Door Pickup Truck			
5	GVWR / Brake System	G	8,001 - 9,000 lbs (3,630 - 4,082 kg); Hydraulic Brakes			
6	Engine / Motor / Drivetrain	Α	Electric, Quad-Motor, AWD			
		В	Electric, Dual-Motor, AWD			
		С	Electric, Tri-Motor, AWD			
7	Restraints	А	2x Front Row Airbags; 2x Knee Airbags; 2x Front Row Side Airbags; 2x Curtain Airbags; 2x Front Row 3-Point Seat Belts; 3x Second Row 3-Point Seat Belts			
		Α	Adventure			
8	Trim	Е	Entry			
		Р	Premium			
9	Check Digit - Per 49 CFR Part 565	Calculated based on values of remaining 16 characters				
10	Model Year - Per 49 CFR Part 565	S	2025			
11	Manufacturing Plant	N	Normal, IL			
12-17	12-17 Serial Number		- 999999			



Table 3: 2025 Model Year EDV / RCV-Delivery

Position	Content Description	LC - Vehicle Identification Number Decipher Assigned Values		
1-3	World Manufacturer Identifier (WMI)	7FC	Rivian, Vehicle Type: Truck	
4	Make / Madel Line / Bady Style	D	Rivian, RCV-Delivery; Van	
	Make / Model Line / Body Style	Е	Rivian, EDV; Van	
5	CVAAD / Droke System	F	7,001 - 8,000 lbs (3,176 - 3,629 kg); Hydraulic Brakes	
	GVWR / Brake System	Н	9,001 - 10,000 lbs (4,083 - 4,536 kg); Hydraulic Brakes	
6	Engine / Motor	Е	Electric, Single-Motor, FWD	
7	Restraints	В	1x Driver Airbag; 1x Driver Side Airbag; 1x Driver Curtain Airbag; 1x Driver 3-Point Seat Belt; 1x Folding Jump Seat 3- Point Seat Belt	
8		1	500 LHD Fleet	
		2	700 LHD Fleet	
	Carias / Trins	3	500 LHD Fleet Export	
	Series / Trim	4	500 RHD Fleet Export	
		5	500 LHD Commercial	
		6	700 LHD Commercial	
9	Check Digit - Per 49 CFR Part 565	Calculo	Calculated based on values of remaining 16 characters	
10	Model Year - Per 49 CFR Part 565	S	2025	
11	Manufacturing Plant	N	Normal, IL	
12-17	Serial Number	000001 - 999999		

