

Vehicle

Version	Nissan Leaf
Vehicle Identification Number (VIN)	SJNFAAZE1U0199687
Mileage	9,857 km

Diagnostic conditions

Date of diagnosis	19/08/2026 08:12 UTC
Company	Toyota Motor Europe
Site	Toyota Sørvest AS,
Operator	8326
Outside temperature	14°C
(outside temperature may differ from the ambient temperature of the vehicle during diagnosis)	
Duration of the diagnosis	00:00:17
State of Charge (SOC) measured during diagnosis	64%

Manufacturer's warranty

We invite you to take a look at the warranty conditions for your battery: duration, mileage, number of cycles. As an indication, the average warranty observed in Europe for this vehicle is as follows: SOH greater than 75%, for 8 years or 160,000 km.

Range

WLTP when new in mixed cycle	395 km
Used WLTP in mixed cycle	366 - 404 km

Battery

State of Health (SOH)	97.66%
SOH generated from the vehicle's own data, as considered for the manufacturer's warranty. This SOH is not tested independently from the manufacturer.	
New usable capacity	59 kWh
Useful capacity is the battery's actual available capacity. It may differ from the capacity communicated by the manufacturer.	
Remaining usable capacity	57.62 kWh
BMS reset	No
Fast charging rate	7%
BMS software version	6WK4A
Peak current measured during diagnosis	-0.30 A

Voltages

Pack voltage

365.06 V

Maximum cell voltage difference

18 mV

Cell with the highest voltage - voltage

Cell No. 2 - 3.811 V

Cell with the lowest voltage - voltage

Cell No. 81 - 3.793 V

	1	2	3	4	5	6	7	8	9	10
1 - 10	3.804	3.811	3.800	3.807	3.800	3.807	3.800	3.807	3.801	3.808
11 - 20	3.802	3.808	3.797	3.809	3.795	3.805	3.797	3.805	3.799	3.803
21 - 30	3.798	3.804	3.801	3.809	3.801	3.809	3.798	3.808	3.799	3.805
31 - 40	3.799	3.802	3.796	3.804	3.796	3.803	3.796	3.804	3.797	3.806
41 - 50	3.798	3.806	3.799	3.805	3.800	3.805	3.800	3.803	3.802	3.805
51 - 60	3.800	3.804	3.800	3.806	3.801	3.801	3.799	3.803	3.797	3.804
61 - 70	3.800	3.806	3.800	3.806	3.802	3.810	3.803	3.809	3.804	3.808
71 - 80	3.801	3.803	3.799	3.806	3.796	3.807	3.798	3.808	3.796	3.805
81 - 90	3.793	3.805	3.799	3.808	3.801	3.810	3.802	3.811	3.801	3.807
91 - 96	3.799	3.809	3.801	3.809	3.800	3.806				

