

Battery certificate

Date of diagnosis : 26/03/2026 at 10:30 Europe/Paris

Carried out by Dekra (operator 7170)

Updated edition available on
<https://certificate.get-moba.com/certificates/c579fc816e7.pdf>

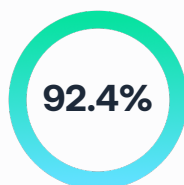


Tesla Model Y Standard Range ⁽¹⁾

VIN : LRWYGCF53PC635020

⁽¹⁾ According to the statement of the person who carried out the diagnosis

Battery status



State of Health (SOH) ⁽²⁾

Remaining usable capacity / Usable capacity when new ⁽³⁾

53.13 kWh / 57.5 kWh

⁽²⁾ SOH generated from vehicle own data, as considered for the manufacturer's warranty.

⁽³⁾ Useful capacity is the battery's actual available capacity. It may differ from the capacity communicated by the manufacturer.

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 70%, for 8 years or 160,000 km.

Range ⁽⁴⁾

	☀ Summer (25°C)	❄ Winter (0°C)
📍 Urban use	402 - 444 km	311 - 343 km
📍 Highway use	326 - 360 km	278 - 308 km
📍 Mixed use	377 - 417 km	304 - 336 km

⁽⁴⁾ Ranges calculated using the Moba consumption model, based on WLTP cycles.



High voltage battery

Pack voltage	360.88 V
Peak current measured during diagnosis	-0.80 A

Range	
WLTP when new in mixed cycle	430 km
Used WLTP in mixed cycle	377 - 417 km

Diagnostic conditions

Diagnostic location	Meerijstad, Nederland
Outside temperature (outside temperature may differ from the ambient temperature of the vehicle during diagnosis)	4°C
Diagnostic duration	00:01:02