

Battery certificate

Date of diagnosis : 30/09/2026

Updated edition available on
<https://certificate.get-moba.com/certificates/c7338c8599d.pdf>



Mazda MX-30

VIN : JMZDR1WBJ00200300

Mileage : 49,867 km

Battery status



State of Health (SOH) ⁽¹⁾

Remaining usable capacity / Usable capacity when new ⁽²⁾

27.96 kWh / 30 kWh

⁽¹⁾ SOH generated from vehicle own data, as considered for the manufacturer's warranty.

⁽²⁾ 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 ⁽³⁾

☀ Summer (25°C)

❄ Winter (0°C)

📍 Urban use

208 - 230 km

159 - 175 km

📍 Highway use

134 - 148 km

115 - 127 km

📍 Mixed use

177 - 195 km

142 - 156 km

⁽³⁾ Ranges calculated using the Moba consumption model, based on WLTP cycles.



High voltage battery

Pack voltage	349.34 V
Pack temperature	18°C
Maximum temperature difference between modules	0°C

Range

WLTP when new in mixed cycle	200 km
Used WLTP in mixed cycle	177 - 195 km

Diagnostic conditions

Diagnostic location	Sigtuna kommun, Sweden
Outside temperature (outside temperature may differ from the ambient temperature of the vehicle during diagnosis)	11°C
Diagnostic duration	00:00:39