POWER CHECK CONTROL

Battery Health Check CARA Approved

CERTIFICATE for VIN: JTMABBBAX0A008522

Car Model: **Toyota bZ4X 71 kWh**

Certificate ID: **d03dd4ba5b80296f73f249845c334d60** - Software version 1007 - iOS

GUARANTEE OF AUTHENTICITY

Laika Lab srl - Testing expert: L.S.

Creation date and time: **2026-11-03 17:50:08+01:00**

Cannot generate another certificate until: **2027-01-02 17:50:08+01:00**

Certificate created in: Zug, Switzerland

GUARANTEE OF AUTHENTICITY OF THIS CERTIFICATE

Scan this QR code with your smartphone to view this certificate from powercruisecontrol.com servers. The correspondence of the two certificates guarantees their authenticity.

General informations:

VIN: JTMABBBAX0A008522
Manufacturer: Toyota
Country: Japan
Model: bZ4X

96.7%

Max Capacity

Actual max battery capacity respect to brand new car

15

Delta mV

Difference between max and min cell voltage

39168 km

Odometer

Total distance driven shown by odometer

-

Wh/km

Average battery usage performed by this battery

I dati diagnostici del presente certificato sono ottenuti mediante algoritmi proprietari PCC Power Cruise Control. Tali dati possono differire dalla diagnostica ufficiale della casa madre e non possono essere utilizzati a fine di contestazione nei confronti della stessa.

Diagnostic data in this certificate is obtained using the proprietary algorithms of PCC Power Cruise Control. This data may differ from the official diagnostic of the car manufacturer, and may not be used to challenge the manufacturer.

Power checK Control by Laika Lab srl - https://www.powercruisecontrol.com/power-check-control.html

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GLOBAL EVALUATION



1 to 5 points awarded on a weighted evaluation of the detail ratings.

Vehicle score base

- ☐ 1 < samples ≤ 5
- ☐ 5 < samples ≤ 50
- ■ 50 < samples ≤ 500
- ☐ samples > 500



Max Capacity

1 to 5 points awarded by comparing this vehicle value with minimum, maximum and average value of the samples group.



Odometer

1 to 5 points awarded by comparing this vehicle value with minimum, maximum and average value of the samples group.

Not yet available

Avg consumption

1 to 5 points awarded by comparing this vehicle value with minimum, maximum and average value of the samples group.



Cells Imbalance

1 to 5 points awarded by proprietary algorithm for battery cells imbalance.

Important notice:

Due to real-time updating, evaluation on this certificate may vary depending on the modification of statistical reference group.

Lithium batteries have a natural time-related reduction of capacity. AEC Actual Estimated Capacity - Max Capacity reduction may accelerate due to misbehavior or ambient conditions. Conditions that can negatively affect the AEC value: never reaching the lowest level of battery discharging, maintaining a high State of Charge for a long time, maintaining a low level of State of Charge for a long time. Conditions that can positively affect the AEC value: performing deep cycles of charge and discharge, parking the vehicle at SoC between 40 and 80% if left unused for a long time, keeping the vehicle away from direct sunlight.

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CAR AND AMBIENT CONDITIONS ON CERTIFICATE CREATION:

SoC: **84.7 %**

Ambient temperature: **7 °C**

Battery temperature: **6.5 °C**

FAR AWAY FROM STANDARD

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TEST THE RANGE OF THIS CAR ON OUR EV PLANNER

DISCOVER THE BEHAVIOR OF THIS CAR ON REAL ROADS AND CHARGING INFRASTRUCTURE



Click on the button or scan the QR CODE

Click here to plan

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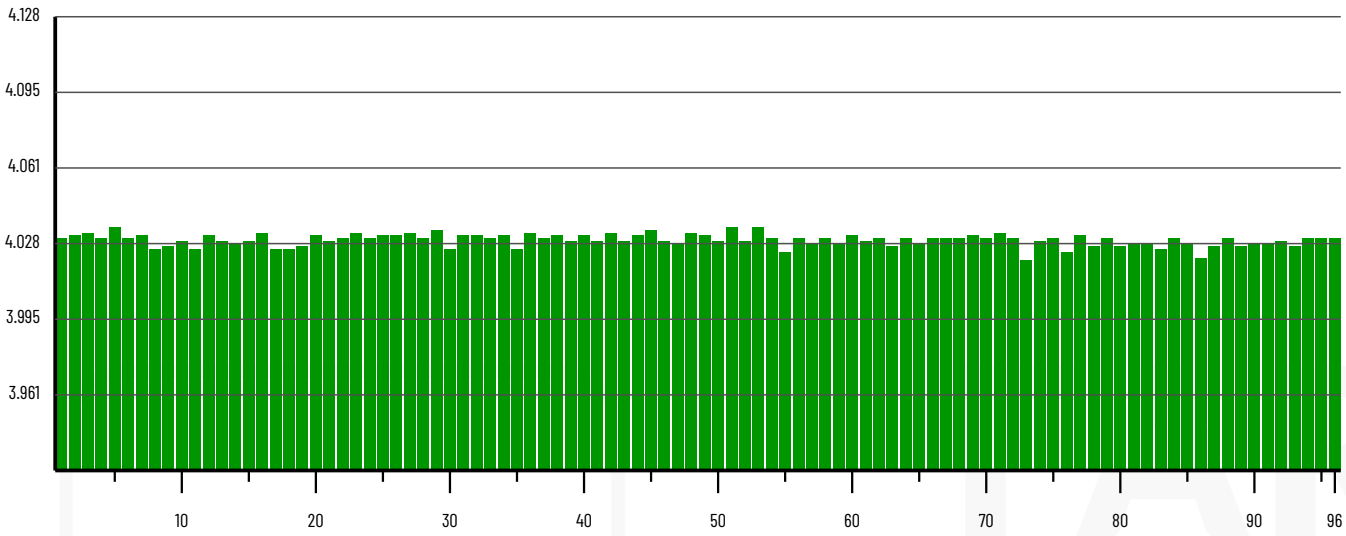
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BATTERY CELLS OR MODULES



4.035 V — **Cell V Max**

Max cell voltage

15 mV — **Delta mV**

Difference between Max and Min cell voltage

4.021 V — **Cell V Min**

Min cell voltage

V Max Cell Numbers 5 51 53

V Min Cell Numbers 73

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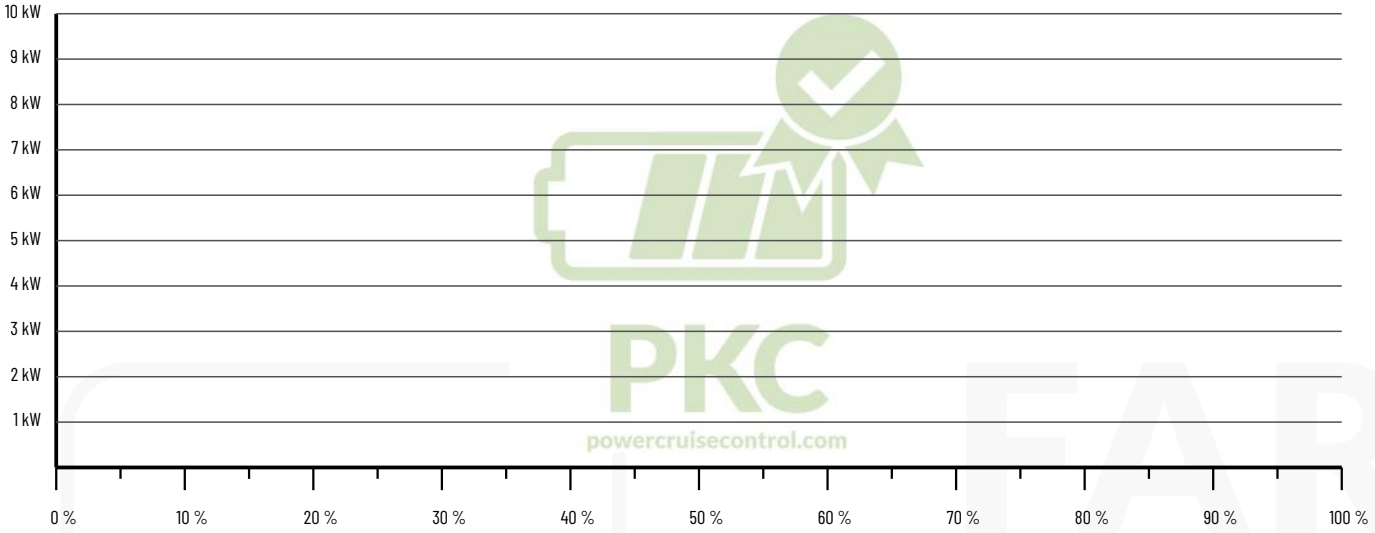
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CHARGE CURVES



PKC
powercruisecontrol.com

PKC Power checK Control new feature
You can now register a charging curve

- The recharge curve will be added to the currently valid PKC certificate
- During the validity period of the certificate you can add as many charging curves as you want and all curves will be displayed on your current certificate
- The curves will be visible within the updated certificate
- You can download the updated certificate from the certificate archive, or by framing the QR code of your currently valid certificate, or using the certificate link you received by e-mail

FAR AWAY FROM STANDARD

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