

ELEMARA JJ2099

ELEMARA Toyota FJ40 12V 7AH Ride-On Car for Kids - Instruction Manual

Model: JJ2099

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1. SAFETY INFORMATION

Please read this entire manual before assembly and use of the ELEMARA Toyota FJ40 Ride-On Car. Failure to follow these safety instructions may result in serious injury or death.

General Safety Warnings:

- **CHOKING HAZARD:** This product contains small parts. Not suitable for children under 36 months. Keep children away during assembly.
- Adult assembly required.
- Always supervise children when operating the ride-on car.
- Ensure the child wears appropriate safety gear, including a helmet, at all times.
- Do not operate near streets, motor vehicles, steep inclines or steps, swimming pools, or other bodies of water.
- Only one rider at a time. Maximum weight capacity is 66 lbs (30 kg).
- Always use the seat belt provided.
- Do not allow children to touch moving parts or wheels.
- Charge the battery only with the provided charger.
- Keep hands, hair, and clothing away from moving parts.

2. PRODUCT OVERVIEW

The ELEMARA Toyota FJ40 Ride-On Car is designed to provide an engaging driving experience for children. This 12V electric vehicle features a classic off-road design and includes various functionalities for entertainment and safety.



Image: The ELEMARA Toyota FJ40 Ride-On Car, showcasing its classic design and features.

Key Features:

- **Officially Licensed Toyota FJ40 Design:** A 1:1 reproduction of the classic off-road vehicle.
- **12V 7AH Battery:** Provides extended operating time. Features a low-battery voice prompt.
- **Dual Driving Modes:** Parental remote control (3 speeds: 2.4/3.1/4.0 mph) and child independent driving (2 speeds: 2.4/4.0 mph).
- **Safety Features:** Three-point seat belt, double lockable doors, soft start function, and emergency stop button.
- **Enhanced Suspension:** Two springs and drive motor at the rear for smooth operation on varied terrain.
- **Entertainment System:** Equipped with 6 LED lights, MP3 player, Bluetooth connectivity, and a USB port.

Image: Illustration of the vehicle's suspension system, highlighting the two rear springs for improved ride comfort.

3. SETUP & ASSEMBLY

The ELEMARA Toyota FJ40 Ride-On Car requires adult assembly. Please ensure all parts are present before beginning. Refer to the included manual for detailed step-by-step assembly instructions.

What's in the Box:

- Ride-On Car components
- Remote Control
- Instruction Manual
- 12V Battery (pre-installed or separate)
- Charger

Initial Battery Charging:

Before first use, the battery must be fully charged for 8-12 hours. Do not overcharge the battery for more than 12 hours to prevent damage.

1. Locate the charging port on the vehicle.
2. Connect the charger to the charging port.
3. Plug the charger into a standard wall outlet.
4. Monitor the charging indicator light on the charger (if available).
5. Disconnect the charger once charging is complete.



Image: Diagram illustrating the battery charging process, indicating a charging time of 8-12 hours and a working time of 50-80 minutes.

4. OPERATING INSTRUCTIONS

The ELEMARA Toyota FJ40 Ride-On Car offers two primary modes of operation: parental remote control and child independent driving.

Driving Modes:

- **Parental Remote Control:** Allows an adult to control the vehicle's movement and speed. This mode is ideal for younger children or for ensuring safety in specific environments. The remote offers 3 adjustable speeds: 2.4 mph, 3.1 mph, and 4.0 mph.
- **Child Independent Driving:** The child can operate the vehicle using the steering wheel and foot pedal. This mode offers 2 speeds: 2.4 mph and 4.0 mph.



Image: A visual comparison demonstrating the parental remote control mode and the child independent driving mode.

Starting and Stopping:

- Press the power button to turn the vehicle on.
- The soft start feature ensures a gradual acceleration for child safety.
- To stop, release the foot pedal (in independent driving) or press the emergency stop button on the remote control.



Image: A graph demonstrating the 'Slow Start' feature, which provides a gentle acceleration for enhanced safety, compared to a typical 'Normal Start'.

Entertainment System:

- **LED Lights:** The vehicle is equipped with 6 LED lights. Refer to the main manual for controls.
- **MP3 Player & USB Port:** Connect a USB device to play music through the integrated MP3 player.

- **Bluetooth:** Pair a Bluetooth-enabled device to stream audio wirelessly.

5. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your ELEMARA Ride-On Car.

Battery Care:

- Charge the battery after each use.
- If the vehicle is not used for an extended period, charge the battery at least once a month to maintain its life.
- Always use the original charger provided.
- Do not expose the battery to extreme temperatures.

Cleaning and Storage:

- Clean the vehicle with a soft, damp cloth. Do not use abrasive cleaners.
- Store the vehicle in a dry, cool place away from direct sunlight.
- Protect the vehicle from moisture.

Replaceable Parts:

Various components of the ride-on car are designed to be replaceable. For specific part identification and ordering, refer to the detailed diagrams in the main instruction manual or contact customer support.



Image: A collection of replaceable parts for the vehicle, including switches, charger, power button, steering column, control panel, motor, and battery.

6. TROUBLESHOOTING

If you encounter issues with your ELEMARA Toyota FJ40 Ride-On Car, consult the following table for common problems and solutions.

Problem	Possible Cause	Solution
Vehicle does not move	Battery is low or not charged; Loose wire connection; Blown fuse.	Charge the battery; Check all connections; Replace fuse if necessary.
Vehicle runs slowly	Battery is low; Overloaded vehicle; Operating on rough terrain.	Recharge battery; Ensure weight is within limits; Operate on smoother surfaces.

Problem	Possible Cause	Solution
Remote control not working	Remote batteries are dead; Remote not paired with vehicle.	Replace remote batteries; Refer to manual for pairing instructions.
No sound from entertainment system	Volume too low; Device not connected properly (Bluetooth/USB).	Adjust volume; Reconnect device; Check device's volume.

If the problem persists after attempting these solutions, please contact ELEMARA customer support.

7. SPECIFICATIONS

Feature	Detail
Model Number	JJ2099
Battery	12V 7AH
Max Speed	4.0 MPH
Max Load Capacity	66 lbs (30 kg)
Recommended Age	3 years and up
Product Dimensions	38.6 x 26 x 27.6 inches
Item Weight	43.2 pounds
Charging Time	8-12 hours
Manufacturer	ELEMARA



Image: Visual representation of the ride-on car's dimensions (38.6 x 26 x 27.6 inches) and its maximum load capacity of 66 lbs.

8. WARRANTY & SUPPORT

ELEMARA is committed to providing quality products and customer satisfaction. For warranty information, product support, or to order replacement parts, please contact our customer service team.

Customer Service:

- **Email:** officialcssupport@elemara.us
- Please have your model number (JJ2099) and purchase date available when contacting support.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question