



[Manuals.plus](#) /

› [JOYLDIAS](#) /

› JOYLDIAS 360 Degrees Rotating Ride On Drift Car User Manual

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Model: 360 Degrees Rotating Ride On Drift Car

1. IMPORTANT SAFETY INFORMATION

Read all instructions before operating the JOYLDIAS 360 Degrees Rotating Ride On Drift Car. Failure to follow safety guidelines may result in injury.

- **Adult Supervision Required:** Always supervise children during operation.
- **Age and Weight Limits:** Recommended for ages 3-8 years. Maximum loading capacity is 176 lbs (80 kg).
- **Safety Belt:** Ensure the safety belt is securely fastened before each use.
- **Low Center of Gravity:** The design features a low center of gravity for enhanced stability and to prevent rollovers.
- **Slow Start/Stop Function:** The vehicle incorporates a gradual acceleration and deceleration function for a gentle and safe ride.
- **Protective Edges:** The seat is designed with raised edges to help prevent children from falling out.
- **Certified Safety:** This product meets ASTM and CPC certification standards.
- **Operating Environment:** Use on flat, dry surfaces away from traffic, pools, or other hazards. Avoid slopes.

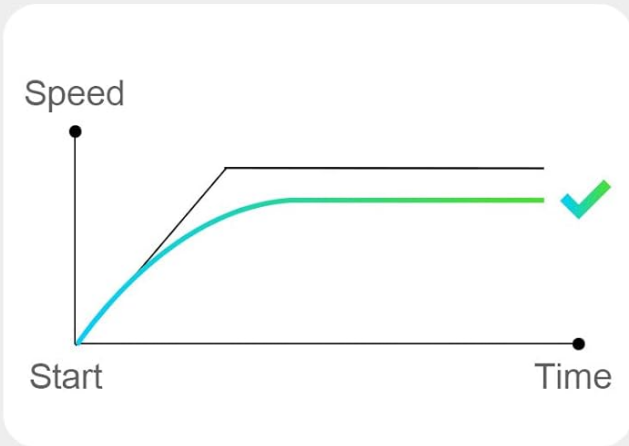
SAFE DESIGN



Safety Belt



Crash Protection Frame



Slow Start / Stop



Cozy Seat w / Protective Edge

Image: Safety features including safety belt, crash protection frame, slow start/stop mechanism, and a comfortable seat with protective edges.

COOL FUNCTIONS

- Music
- Bluetooth
- USB
- Flash lights

SAFE CHOICE FOR KIDS

Slow Start/Stop Comfortable seat with safety belt

PP AND METAL MATERIAL

SAFE AND DURABLE

Image: Visual representation of the slow start/stop function and the comfortable seat with safety belt.

2. PRODUCT OVERVIEW

The JOYLDIAS 360 Degrees Rotating Ride On Drift Car is an electric go-kart designed for children, offering a unique drifting experience with various entertainment features.

Key Features:

- **Simplified Drifting System:** Controlled via steering wheel and foot pedal.
- **Powerful Motor:** Equipped with a 24V 180W brushless motor for durability and efficiency.
- **Variable Speed:** Adjustable speeds between 3-7.5 mph.
- **Long-lasting Battery:** 24V 7AH rechargeable battery provides 1-2 hours of continuous riding.
- **Entertainment:** Built-in music, Bluetooth connectivity, and USB port.
- **Visual Effects:** Dazzling flashing lights and a safety flag.
- **Wheels:** Features one powerful wheel and four universal wheels for flexible movement.



Image: The JOYLDIAS 360 Degrees Rotating Ride On Drift Car in black, with a child operating it, and a visual of two replacement wheels.



Image: Labeled diagram highlighting various parts of the drift car, such as the steering wheel, foot pedal, charging port, and safety belt.

3. SETUP AND ASSEMBLY

Assembly of the JOYLDIAS Drift Car is designed to be straightforward, typically taking approximately 15 minutes.

Assembly Steps:

1. Unpack all components and verify against the parts list.
2. Attach the steering wheel to the main body.
3. Connect any necessary wiring for the motor and battery.
4. Install the safety flag.
5. Ensure all connections are secure and wheels are properly attached.
6. Charge the battery fully before first use.



Image: Assembly diagram illustrating the simple steps to put together the drift car, including attaching the steering wheel and flag.

4. OPERATING INSTRUCTIONS

Familiarize yourself with the controls before operating the drift car.

Controls and Functions:

- **One-button Start:** Press the power button to turn the vehicle on/off.
- **Foot Pedal:** Press the foot pedal to accelerate. Release to slow down and stop.
- **Steering Wheel:** Turn the steering wheel left or right to control direction and initiate drifts.
- **High/Low Speed Switch:** Select desired speed mode (3-7.5 mph).
- **Music/Bluetooth/USB:** Use the control panel to play pre-loaded music, connect via Bluetooth, or play media from a USB device.
- **Volume Control:** Adjust the audio volume.
- **Light Switch:** Control the flashing lights.
- **Power Display:** Monitor the battery level.



Image: The multi-function control panel of the drift car, detailing buttons for one-button start, high/low speed, light switch, music, Bluetooth, USB, volume, and power display.

DETAILS



—
Flashing Lights

—
Square Steering Wheel



—
Foot Pedal for Forward



Image: Detailed view of the flashing lights, square steering wheel, and foot pedal for forward movement.

5. MAINTENANCE AND CARE

Proper maintenance ensures the longevity and safe operation of your JOYLDIAS Drift Car.

- **Battery Charging:**

- Charge the 24V 7AH battery fully before first use (approx. 8-12 hours).
- Do not overcharge the battery.
- Recharge after each use, even if only for a short period, to maintain battery health.
- If storing for extended periods, charge the battery every 30 days.

- **Cleaning:** Wipe the vehicle with a damp cloth. Do not use harsh chemicals or abrasive cleaners. Avoid spraying water directly onto electrical components.

- **Storage:** Store the drift car in a dry, cool place away from direct sunlight and moisture.

- **Wheel Replacement:** The product includes replacement wheels. Refer to the assembly diagram for proper

installation when needed.

- **Motor Care:** The 24V 180W brushless motor is designed for low maintenance. Avoid exposing it to excessive dirt or water.

24V 180W BRUSHLESS MOTOR

Last 10 Times Longer Than Other Motors

- Energy Conservation
- No Need for Daily Maintenance

24V 7AH BATTERY

- Rechargeable
- Last 1-2 Hours Driving

Image: Diagram showing the 24V 180W brushless motor and 24V 7AH rechargeable battery, emphasizing their long-lasting and low-maintenance characteristics.



GIFT : 2 wheels for replacement



1 POWERFUL WHEEL & 4 UNIVERSAL WHEELS

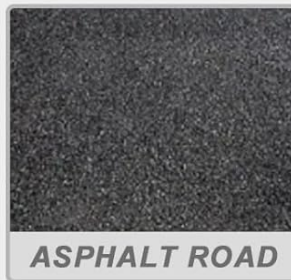
More flexible, wear-resistant and silent



BRICK ROAD



RUBBER ROAD



ASPHALT ROAD



BOARDWALK

Image: Detail of the drift car's wheel system, featuring one powerful wheel and four universal wheels for flexible, wear-resistant, and silent operation on surfaces like brick, rubber, asphalt, and boardwalk.

6. TROUBLESHOOTING

If you encounter issues with your drift car, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Vehicle does not move.	Battery is low or not charged. Power switch is off. Loose connection.	Charge the battery fully. Ensure the power switch is on. Check all electrical connections.
Vehicle runs slowly.	Low battery charge. Overloaded vehicle. Operating on an unsuitable surface.	Recharge the battery. Ensure rider weight is within limits. Use on flat, smooth surfaces.
Lights or music not working.	Feature switch is off. Loose connection.	Check the light/music switch. Verify connections to the control panel.

Problem	Possible Cause	Solution
Drifting is difficult.	Operating on a high-traction surface. Incorrect technique.	Ensure use on appropriate surfaces for drifting. Practice steering and pedal control.

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

7. SPECIFICATIONS

- **Model:** 360 Degrees Rotating Ride On Drift Car
- **Motor:** 24V 180W Brushless Motor
- **Battery:** 24V 7AH Rechargeable Battery
- **Charger:** 24V 1000MA
- **Speed:** 3-7.5 mph (variable)
- **Recommended Age:** 3-8 years
- **Loading Capacity:** 176 lbs (80 kg)
- **Approximate Dimensions (L x W x H):** 35" x 22" x 11"
- **Certifications:** ASTM, CPC



Motor 24V180W



Speed 3-7.5mph



Battery 24V7AH



Recommended Age 3 years+



Charger 24V1000MA



Loading Capacity 176 Lbs

Image: Product specifications and dimensions, including motor type, battery capacity, speed range, recommended age, and maximum loading capacity.

8. WARRANTY AND SUPPORT

For warranty information, product support, or to purchase replacement parts, please contact JOYLDIAS customer service. Refer to your purchase documentation for specific warranty terms and contact details.

Customer Service: Please visit the official JOYLDIAS website or refer to the contact information provided with your product packaging.

