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## Droyd XW-A01

# Droyd Electric ATV Vehicle Fury User Manual

Model: XW-A01 | Brand: Droyd

## 1. IMPORTANT SAFETY INFORMATION

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Before operating the Droyd Electric ATV Vehicle Fury, please read and understand all safety warnings and instructions. Failure to follow these instructions may result in serious injury or property damage. This product is designed for children aged 6 years and up. Adult supervision is required at all times.

- Always wear appropriate safety gear, including a helmet, knee pads, and elbow pads.
- Ensure the rider meets the recommended age and weight limits (max 150 lbs).
- Operate the ATV only in safe, open areas away from traffic, pedestrians, and obstacles.
- Never operate the ATV in wet conditions, on steep inclines, or at night.
- Regularly inspect the ATV for damage, loose parts, or wear before each use.
- The Droyd Fury ATV is UL 2272 certified, indicating compliance with electrical safety standards.

## 2. PRODUCT OVERVIEW

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The Droyd Electric ATV Vehicle Fury is a 36V kids' quad bike designed for adventure. It features a powerful 500W brushless motor and a durable chassis with dual suspension, providing a reliable and comfortable riding experience.



Image: The Droyd Electric ATV Vehicle Fury, showcasing its blue and black design with knobby tires.

## Key Features:

- **Powerful 500W Brushless Motor:** Delivers consistent power and performance.
- **36V Lithium-Ion Battery:** Offers an extended range of 8-10 miles and a run-time of 45-60 minutes on a single charge.
- **Dual-Speed Settings:** Parental controls allow setting speeds up to 10 MPH (low) or 15 MPH (high).
- **Robust Chassis & Dual Suspension:** Engineered for durability and a smooth ride over varied terrain.
- **Pneumatic Tubeless All-Terrain Tires:** Provide excellent grip and comfort.

# 500W BRUSHLESS MOTOR



**MAX RANGE**  
8-10 MILES



**36V LITHIUM-ION**  
BATTERY



**RUN-TIME**  
45-60MIN

**DROYD** FURY



Image: A graphic illustrating the 500W brushless motor, 8-10 mile maximum range, 36V lithium-ion battery, and 45-60 minute run-time of the Droyd Fury ATV.

# DUAL SUSPENSION & ALL-TERRAIN TIRES

SMOOTH. DURABLE. READY FOR TRAILS.



DUAL SHOCK  
ABSORPTION



DURABLE  
TIRES



DUAL DISC  
BRAKES



**DRYD** FURY

Image: A graphic highlighting the dual suspension and durable all-terrain tires, with a child riding the ATV on a dirt path.

# COMFORT

IS NEVER COMPROMISED



Image: A child standing next to the Droyd Fury ATV, emphasizing the comfortable and appropriately sized seat.

### 3. WHAT'S IN THE BOX

Upon unpacking, ensure all the following components are present:

- Droyd Electric ATV Vehicle Fury
- Charger

- User Manual (this document)

## 4. SETUP

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### 4.1 Assembly

The Droyd Fury ATV requires minimal assembly. Please follow the detailed instructions provided in the separate assembly guide (if included) or refer to the visual aids for handlebar and wheel attachment. Ensure all bolts are securely tightened before initial use.

### 4.2 Initial Charging

Before the first ride, fully charge the ATV's 36V lithium-ion battery. This typically takes 6-8 hours. Connect the charger to the ATV's charging port and then plug it into a standard wall outlet. The charger indicator light will change to signal a full charge.

## 5. OPERATING INSTRUCTIONS

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### 5.1 Power On/Off

Insert the speed key into the ignition and turn it to the 'ON' position to power on the ATV. To turn off, turn the key to the 'OFF' position. In case of emergency, use the kill switch located on the handlebars.

# PARENTAL CONTROL & SAFETY FIRST



SPEED KEY



KILL SWITCH



DUAL HAND BRAKES



**DROYD** FURY

Image: A graphic illustrating the speed key ignition, kill switch, and dual hand brakes, which are key parental control and safety features.

## 5.2 Speed Settings (Parental Control)

The Droyd Fury ATV features two speed settings that can be controlled by an adult:

- **Low Speed:** Approximately 10 MPH, suitable for younger or less experienced riders.
- **High Speed:** Approximately 15 MPH, for more experienced riders.

Refer to the specific mechanism for changing speed settings, usually a switch or key-controlled limiter, as detailed in the product's quick start guide.



# FEEL THE THRILL OF SPEED AND POWER

**2 SPEED SETTINGS**

**TOP SPEED 15 MPH**

**LOW SPEED 10MPH**

**DROYD FURY**

Image: A graphic displaying the two available speed settings: a top speed of 15 MPH and a low speed of 10 MPH.

### 5.3 Throttle and Braking

The ATV is equipped with a throttle for acceleration and dual hand brakes for stopping. Gently apply the throttle to accelerate and squeeze the brake levers to slow down or stop. Practice braking in a safe, open area before riding at higher speeds.

## 5.4 Riding Guidelines

- Always maintain a safe distance from other riders and objects.
- Avoid sharp turns at high speeds to prevent tipping.
- Do not carry passengers. The ATV is designed for a single rider.
- Be aware of your surroundings and potential hazards.

## 6. MAINTENANCE

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### 6.1 Battery Care

- Charge the battery after each use, even if only for a short period.
- Do not overcharge the battery (unplug once fully charged).
- If storing the ATV for an extended period, charge the battery fully every 30 days to maintain its lifespan.
- Store the battery in a cool, dry place.

### 6.2 Tire Maintenance

- Regularly check tire pressure and inflate to the recommended PSI (refer to tire sidewall for specifications).
- Inspect tires for cuts, punctures, or excessive wear.

### 6.3 General Maintenance

- Keep the ATV clean by wiping it with a damp cloth. Avoid using harsh chemicals or direct water spray.
- Periodically check all nuts, bolts, and fasteners to ensure they are tight.
- Lubricate moving parts as recommended by the manufacturer.

## 7. TROUBLESHOOTING

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Problem	Possible Cause	Solution
ATV does not power on	Battery is not charged; Kill switch engaged; Loose wiring; Key not fully inserted/turned	Charge battery; Disengage kill switch; Check connections; Ensure key is fully turned
Reduced power or short run-time	Battery not fully charged; Old/worn battery; Overloaded ATV	Fully charge battery; Consider battery replacement; Ensure rider weight is within limits
Unusual noises during operation	Loose components; Debris in motor/wheels; Worn bearings	Inspect and tighten loose parts; Clear debris; Contact support for worn components
Brakes not effective	Brake pads worn; Brake cable loose; Debris in brake mechanism	Inspect and replace brake pads; Adjust brake cable tension; Clean brake mechanism

## 8. SPECIFICATIONS

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Detailed specifications for the Droyd Electric ATV Vehicle Fury (Model XW-A01):

# PERFECT SIZE



**DROYD** FURY



**12.6 IN**  
TIRE DIAMETER



**6+**  
AGES



**143 LBS**  
LOAD CAPACITY



**90 LBS**  
PRODUCT WEIGHT

Image: A graphic illustrating the key dimensions and specifications of the Droyd Fury ATV, including its overall size, tire diameter, load capacity, product weight, and recommended age.

Feature	Detail
Product Dimensions	43 x 24 x 31 inches
Item Weight	90 pounds
Item Model Number	XW-A01
Manufacturer Recommended Age	6 years and up
Motor	500W Brushless DC Motor
Battery	36V Lithium Ion (included)
Max Speed	15 MPH (High Setting) / 10 MPH (Low Setting)
Range	8-10 Miles
Run Time	45-60 minutes
Charging Time	6-8 hours
Max Load	150 lbs
Certification	UL 2272

## 9. WARRANTY & SUPPORT

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### 9.1 Warranty Information

Please refer to the warranty card included with your product or visit the official Droyd website for detailed warranty terms and conditions. The warranty typically covers manufacturing defects for a specified period from the date of purchase.

### 9.2 Customer Support

For technical assistance, spare parts, or any other inquiries, please contact Droyd customer support. Contact information can usually be found on the product packaging, the official Droyd website, or through your retailer.

Droyd is committed to providing customer support and offers 30-day easy returns for eligible purchases.