

FURY

By

DROYD

OWNER'S MANUAL

**Read All Instructions & Warnings
Before Using Your New DROYD FURY Electric ATV**



Recommended Age Youths 6 and Up

No Passengers Allowed · Off-Road Use Only · Adult Assembly Only

SKU number: XW-A01

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All images and diagrams in the manual are for illustrative and reference purposes only. They may not exactly reflect the actual appearance of the ATV. The appearance and specifications of the ATV are subject to change without notice.

BEFORE first use of the ATV, the parental or adult supervisor(s) must fully read and understand **ALL WARNINGS AND INSTRUCTIONS** on the packaging box, in the owner’s manual, and on the ATV itself.

Have an issue? Our friendly customer support staff can help.
Call toll-free +1-800-333-3729, or email support@go-droyd.com.



Who is Droyd?

We are the creators of some of the safest, best-looking, and most enjoyable kids' electric rideables and ATVs on the planet. Droyd's design, development and manufacturing process stems from over 20 years of experience producing electric vehicles that have been sold worldwide. We are parents too, and we bring you an extensive knowledge of safety, performance, and reliability. Let's ride.

Why choose Droyd?

With electric rideables and ATVs becoming more popular, parents need a brand they can rely on and trust. Parents want to know that the electric rideables and ATVs they allow their children to use are safe and have all the necessary warranties. At Droyd, our exciting ATVs and vehicles offer a safe, fun, and exhilarating riding experience.

Ride with Droyd

Beyond safety and performance, we use the highest-quality components and durable materials in the manufacturing process of our ATVs and vehicles. Our QC process involves extensive outbound and inbound QC processes to ensure we deliver the best and safest experience possible.

We're based in Southern California, and our support team can be reached Monday – Friday via our toll-free number with real-life employees who are ready to help you with any questions or concerns you might encounter (we don't believe in email only). We stand by everything we manufacture.

Introductory Safety Guide

NOTICE TO PARENTS AND GUARDIANS: Prior to assembly and first use of the ATV, the adult or guardian supervisor(s) must fully read and understand **ALL WARNINGS AND INSTRUCTIONS** on the packaging box, in the owner's manual, and on the ATV itself. Failure to follow all provided warnings and instructions VOIDS your warranty.


As an electric ATV, the Fury can and is intended to move. The rider and adult supervisor(s) assume ALL INHERENT RISKS associated with usage of this ATV. Even when using safety gear and taking all necessary precautions, the rider and supervising adult(s) may still encounter dangerous situations in which serious injury or death may occur.

Droyd is not responsible for any injuries, damage, or legal disputes that may result from improper usage, the rider's and/or supervisor's inexperience, extenuating circumstances, and/or failure to follow all provided warnings and instructions.

Signal Words

A signal word calls attention to a safety message(s), a property damage message(s), and designates a degree or level of hazard seriousness. The standard signal words in this manual are WARNING, CAUTION, and NOTE or NOTICE.

The following signal words and symbols appear throughout this manual and on the ATV. The rider and parental or adult supervisor's safety is involved when these words and symbols are used. Become familiar with their meanings before reading the manual:

 **WARNING:** This safety alert and icon indicate a potential hazard that may result in personal injury to the rider and/or damage to the ATV.

CAUTION: This safety alert without an icon indicates a situation that may result in damage to the ATV.

NOTE or NOTICE: This signal word without an icon will alert you to important information or instructions.

Introductory Safety Guide

WARNINGS & CAUTIONS

Rider minimum age warning:

- The rider must be a MINIMUM AGE of **6 years old**.

Maximum weight capacity warning:

- The maximum weight capacity of this ATV is **143 lbs (65 kg)**, including the rider and all safety gear & items worn by the rider.

Passenger warning:

- No passengers on the ATV are permitted, under any circumstances.

Adult assembly warning:

- Assembly **MUST** be conducted by an adult.

Pre-ride inspection warning:

- **BEFORE EACH USE** of the ATV, check the presence, condition, and functionality of **ALL** parts. (See Pre-Ride Checklist section for full instructions.) If there are any doubts about the condition or functionality of any part, **DO NOT USE** the ATV and contact customer support.

ATV usage warnings:

- **BEFORE FIRST USE** of the ATV, contact your local authorized Droyd ATV dealer or the ATV Safety Institute (ASI) to enroll in a hands-on ATV safety training course. (See Customer Support section for more details.)
- This ATV is **NOT** a “toy.” It is a Category Y ATV and 1-person vehicle. Adult supervision is **REQUIRED** for any rider under the age of 16.

Introductory Safety Guide (continued)

WARNINGS & CAUTIONS (continued)

ATV usage warnings (continued):

- When not in use, the ATV must be POWERED OFF and ignition key removed to prevent unintentional starts.
- When the ATV is in use, it is IMPORTANT that both the rider and adult supervisor(s) understand and abide by all provided warnings and instructions.
- The rider should ALWAYS conduct safe riding practices; exercise caution and situational awareness; and obey all laws, regulations, and off-road driving area rules.
- The rider should ALWAYS remain seated in proper upright position. Under no circumstances should the rider attempt tricks, jumps, flips, or stunts (including but not limited to standing on the footrests while the ATV is in motion).
- The rider should ALWAYS wear a helmet and protective clothing and gear. (Safety gear is NOT included with this ATV.) The rider should NOT be wearing any loose articles of clothing, footwear, or accessories; or using devices such as headphones or mobile phones, as they may present safety hazards.
- The rider should keep all body parts and any worn safety gear/accessories AWAY from all moving parts while the ATV is in use, including the motor and wheels.
- As an electric vehicle, the ATV may operate more quietly than other motorized vehicles. The rider must emit audible warnings when appropriate in the vicinity of others who may have difficulty hearing the rider's approach.
- This ATV is for recreational purposes ONLY. It is NOT intended for extreme off-road use, stunts, or tricks; or to carry or haul any loads.
- It is strongly recommended that while the ATV is in use, both the rider and adult supervisor(s) use additional lighting, reflectors, and/or any other method to increase conspicuous visibility to others. (Not included with this ATV.)

Introductory Safety Guide (continued)

WARNINGS & CAUTIONS (continued)



Rider condition warnings:

- DO NOT operate this ATV while under the influence of medication, drugs, alcohol, or any other substance that impairs physical or mental competency.
- Persons with the following conditions are cautioned NOT to operate this ATV: persons with heart conditions; pregnant persons; persons with head, back, or neck ailments, or prior surgeries to those areas of the body; and persons with any mental or physical conditions that may make them susceptible to injury or impair their physical dexterity or mental capabilities to recognize, understand, and perform all of the safety instructions and to be able to assume the hazards inherent in ATV use.



ATV driving area & environmental condition warnings:

- This ATV does NOT conform to Federal Motor Vehicle Standards and is NOT intended for operation on public streets, roads, or highways. The ATV is to be operated ONLY on OFF-ROAD terrain.
- DO NOT operate this ATV in, on, or near: traffic; obstacles; steps or stairs; surfaces that are uneven, elevated, have sharp bumps or corners, and/or include steep ascents and descents; wet, frozen, icy, oily, muddy, or unpaved surfaces such as those with potholes or cracks; drainage grates; or areas that are undergoing maintenance such as power lines, fuse boxes, or construction.
- TO AVOID ELECTRIC SHOCK, DO NOT operate this ATV during adverse or extreme weather conditions, including rain, hail, snow, and lightning.
- AVOID streets and surfaces with water, ice, sand, gravel, and other debris. Wet weather impairs traction, braking, and visibility.
- DO NOT operate this ATV at times or in areas of low to no visibility, including fog, mist, areas with obstructions or blind spots, and dusk / nighttime.

Introductory Safety Guide (continued)

WARNINGS & CAUTIONS (continued)

ATV speed warnings:

- The speed of this ATV is preset at **10 mph (16 km/h)**.
- The speed of this ATV can be increased to a maximum speed of **15 mph (24 km/h)**, which can **ONLY** be activated with the parental speed limit key by a parental or adult supervisor.
- The parental or adult supervisor is directed to control the maximum speed of the ATV until the rider has either completed a hands-on ATV safety training course (available through your local authorized Droyd ATV dealer), or has demonstrated enough experience to increase the speed of the ATV. (See Parental Control Speed Limit Key section for more details.)

ATV maintenance warnings:

- This ATV should **ALWAYS** be operated, maintained, and kept in serviceable condition on a regular basis in accordance with the warnings and instructions in this manual. (See Maintenance section for further instructions.)
- Use Droyd-approved or same specified replacement parts. Using unapproved parts will void your warranty.
- **TO AVOID ELECTRIC SHOCK, DO NOT** submerge, soak, or wash any part of the ATV. These actions may cause short circuiting or permanent damage.
- Any attempts at modification or other forms of tampering with the original specifications of the ATV are **NOT** permitted and will **VOID** your warranty.

Introductory Safety Guide (continued)

WARNINGS & CAUTIONS (continued)

CAUTION - ATV transportation:

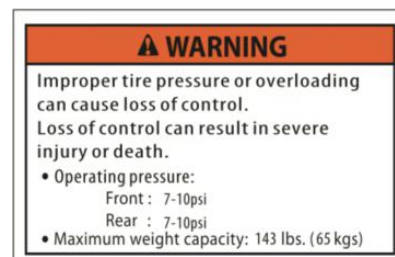
- If transporting the ATV by plane, first check with the airline and federal aviation laws on proper transport regulations regarding an electric ATV that includes a lithium-ion battery pack.
- If transporting the ATV by ground vehicle, first ensure that it is POWERED OFF, fully disconnected from the charger, and safely stowed and properly secured. (NEVER attempt to hitch the ATV to a vehicle.)

NOTE - ATV warning labels:

- This owner's manual will alert the reader to the significance of the safety alert symbols and signal words as illustrated by the warning labels shown below.
- These warning labels are intended to remain on the ATV and NEVER to be removed, unless they become difficult to read, come off, or are otherwise compromised. (Contact customer support to obtain replacement warning labels.)
- The general warning label and the age recommendation label are located on the ATV's left and right front fenders respectively.



- The passenger warning label, and the overloading and tire pressure label are located on the ATV's left and right rear fenders respectively.



Packaging Contents

Your Droyd Fury electric ATV comes with the following items in the packaging box.

Please locate all of the following:

- 1) Fury electric ATV – mostly pre-assembled
- 2) Handlebar
 - a. Includes hex flange bolts (x 4) and nylon lock nuts (x 4)
 - b. Must be assembled by an adult prior to first use (See Assembly section)
- 3) Handlebar cover
 - a. Includes socket cap bolts (x 2)
 - b. Must be assembled by an adult prior to first use (See Assembly section)
- 4) Fuses (1 to install + 1 spare)
 - a. One (1) fuse must be installed by an adult prior to first use (See Assembly section)
- 5) Ignition key (set of 2)
- 6) Parental control speed limit key (set of 2)
- 7) Charger
- 8) Tool kit
 - a. 10mm wrench (for handlebar assembly)
 - b. 13mm wrench (for handlebar assembly)
 - c. 5mm allen wrench (for handlebar cover assembly & hand brake tightening)
 - d. 3mm allen wrench (for throttle control & headlight switch tightening)
- 9) Tire pressure gauge
- 10) Safety flag
- 11) Owner's manual
- 12) ATV Safety Institute *RiderCourse*SM Training DVD & booklet

NOTE: If any parts are damaged or missing, DO NOT proceed with assembly or usage of the ATV, and contact customer support for assistance.

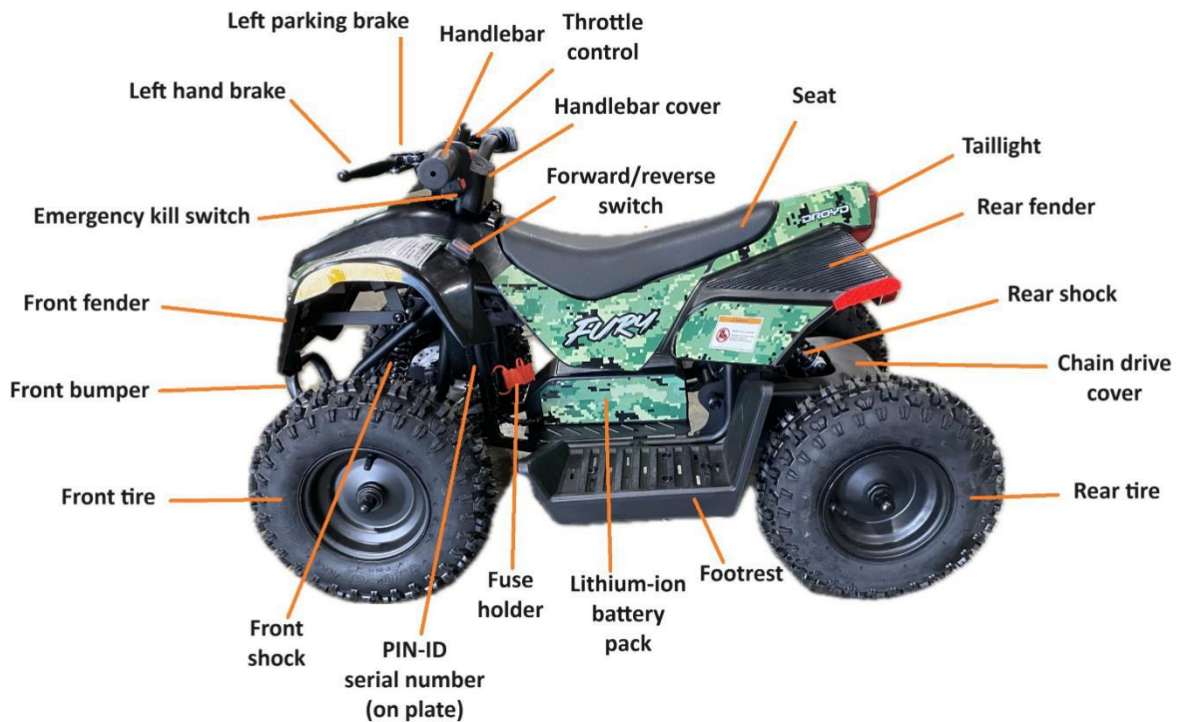
Getting To Know Your Fury Electric ATV

All images and diagrams in the manual are for illustrative and reference purposes only. They may not reflect the actual appearance of the ATV. The appearance and specifications of the ATV are subject to change without notice.

Prior to first use of the ATV, the parental or adult supervisor(s) must fully read and understand **ALL WARNINGS AND INSTRUCTIONS** on the packaging box, in the owner's manual, and on the ATV itself **BEFORE** first use of the ATV.

Parts Diagram

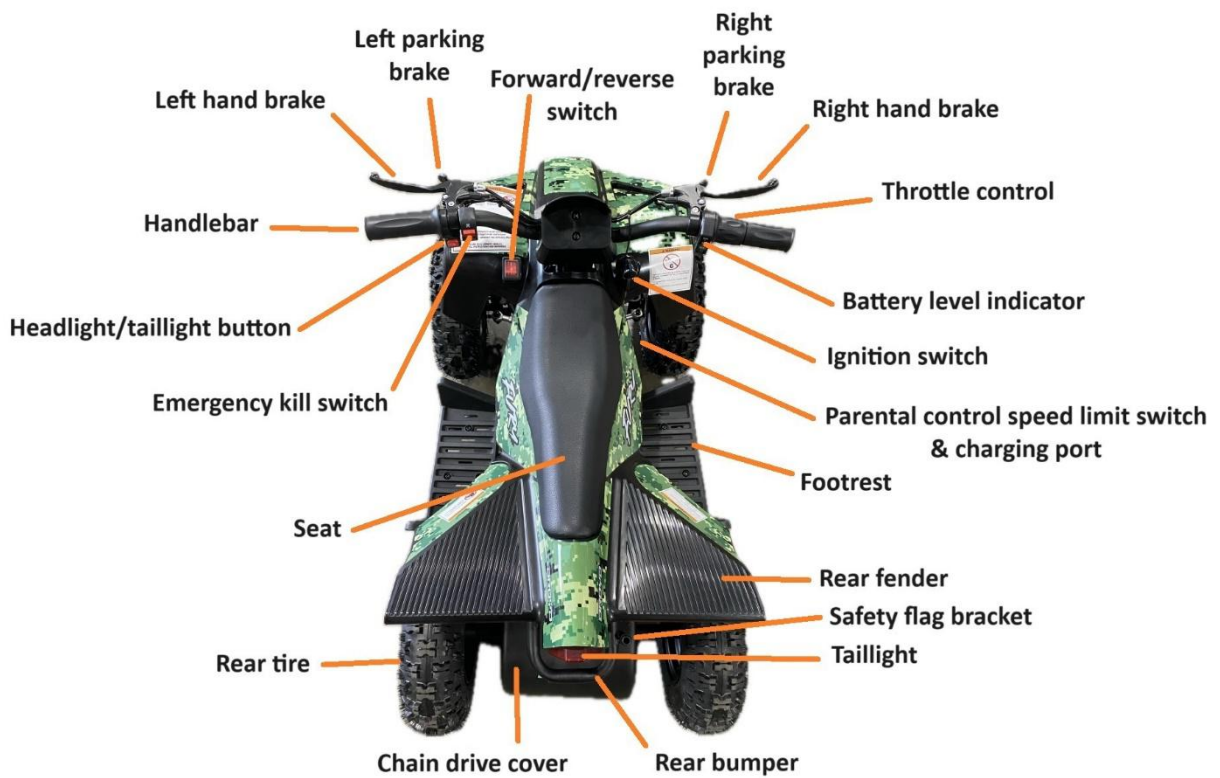
(Side view)



Getting To Know Your Fury Electric ATV (continued)

Parts Diagram

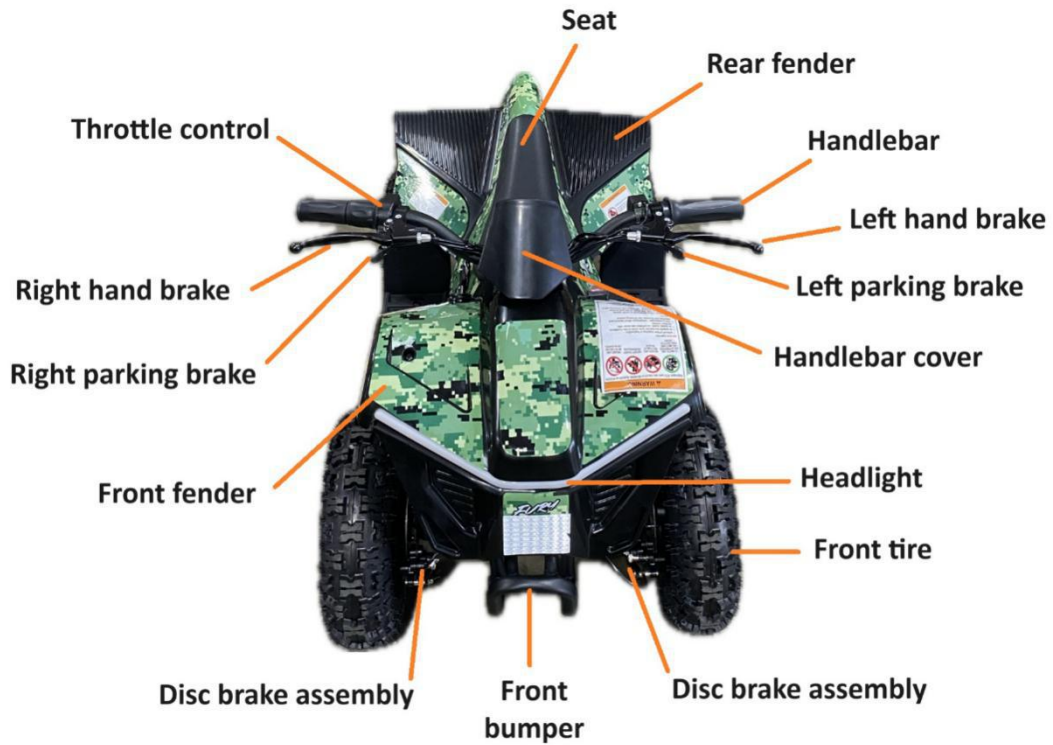
(Top view)



Getting To Know Your Fury Electric ATV (continued)

Parts Diagram

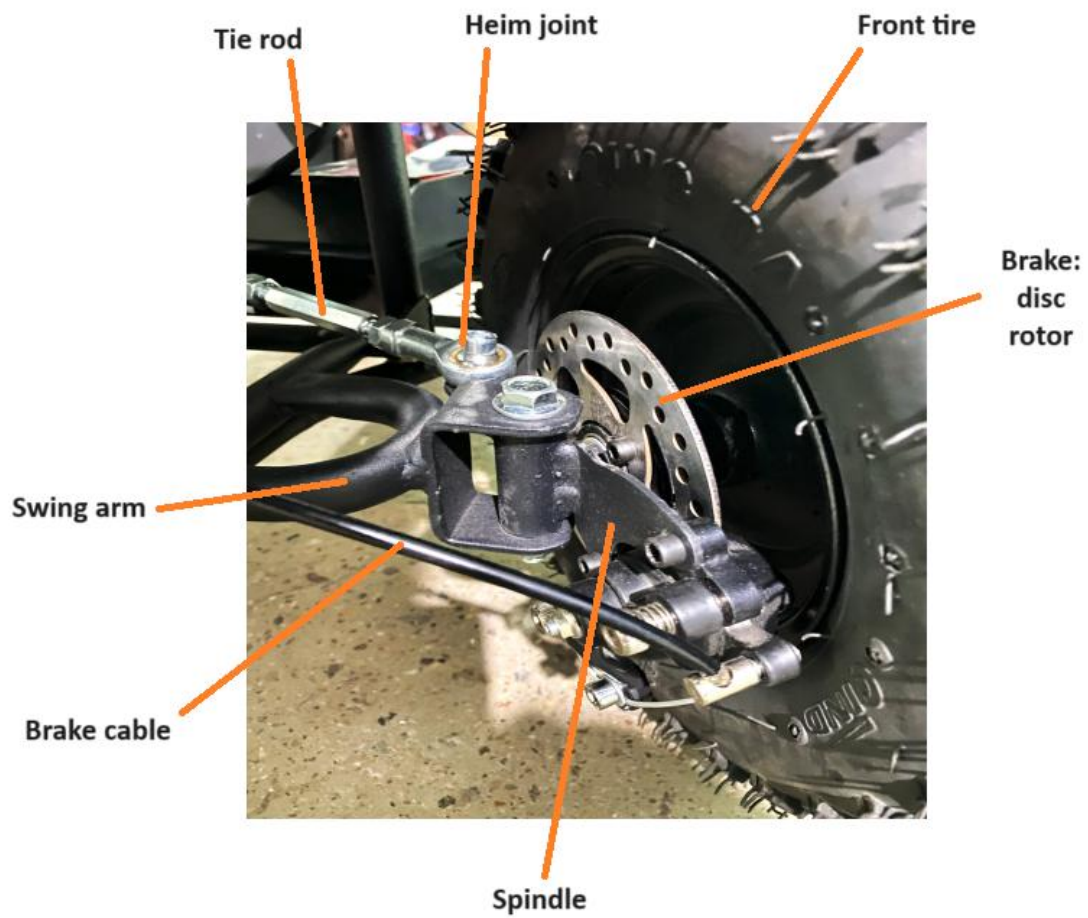
(Front view)



Getting To Know Your Fury Electric ATV (continued)

Parts Diagram

(Front view – undercarriage)





Assembly Safety Warnings



- 1) Assembly must be conducted by an adult.
- 2) Ensure power remains OFF at all times during assembly.
- 3) Ensure that assembly is conducted in a space where neither children nor pets have access, as assembly may contain small and/or sharp parts that may present choking or otherwise dangerous hazards, especially to children under the age of 3 years old.
- 4) Do NOT leave the ATV partially assembled and unsupervised, as assembly may contain small and/or sharp parts that may present choking or otherwise dangerous hazards to children and pets, especially children under the age of 3 years old.
- 5) Ensure that assembly is NOT conducted near any heat or water sources (such as generators, gas / electric heaters, water boilers, large appliances, lit cigarettes), or anything labeled flammable, explosive, caustic, or volatile (such as gasoline, kerosene, propane).
- 6) Do NOT conduct assembly with wet hands or uninsulated metal.
- 7) Do NOT install the fuse in the ATV until it is fully assembled.
- 8) Do NOT attempt to charge the ATV until it is fully assembled.
- 9) If any parts are damaged or missing, DO NOT proceed with assembly, and contact customer support for assistance.

Assembly Instructions

1) Step one: Installing the handlebar

a) First, locate the following parts:

- Handlebar, including:
 - Hex flange bolts (x 4)
 - Nylon lock nuts (x 4)
- Tools, including:
 - 10mm wrench
 - 13mm wrench

Assembly Instructions (continued)

1) Step one: Installing the handlebar (continued)

- b) Position the handlebar over the frame, so that the throttle control and battery level indicator are on the right, and the headlight switch and emergency kill switch are on the left.
- c) Ensure that all four (4) installation holes on the handlebar are aligned with the corresponding holes on the frame. (Check that no cables, wires, or other parts are lying in between the handlebar and the frame.)
- d) Pass each hex flange bolt through each aligned installation hole from the top, until all four (4) bolts are inserted.
- e) Thread each nylon lock nut onto each bolt from beneath, until all four (4) nuts are threaded.
- f) Simultaneously use the 10mm wrench to brace against each bolt, and use the 13mm wrench to fully tighten each nut.



- g) Ensure that the handlebar is fully and tightly installed by pulling on it. There should be no looseness.

Assembly Instructions (continued)

2) Step two: Installing the handlebar cover

a) First, locate the following parts:

- Handlebar cover, including:
 - Socket cap bolts (x 2)
- Tool:
 - 5mm allen wrench

b) Take the handlebar cover and position it so that it sits over the bottom bar of the handlebar, with the front of the cover facing outward.



c) Ensure that the cables/wires are safely tucked next to the handlebar and underneath the handlebar cover. (The handlebar cover should *not* be pinching or clamping the cables/wires.)



Assembly Instructions (continued)

2) Step two: Installing the handlebar cover (cont.)

- d) Ensure both handlebar cover installation holes are aligned with the corresponding holes on the installed handlebar.
- e) Thread each bolt into each installation hole, and use the 5mm allen wrench to fully tighten each bolt.



- f) Ensure that the handlebar cover is fully and tightly installed by pulling on it. There should be no looseness.

Assembly Instructions (continued)

3) Step three: Tightening the hand brakes

a) First, locate both hand brakes and the 5mm allen wrench.

b) Both the right and left hand brakes must be tightened PRIOR to first use of the ATV.

To tighten each hand brake:

- Insert the 5mm allen wrench into the corresponding bolt on each hand brake. (See image below.)
- Then turn the allen wrench clockwise until the hand brake is fully tightened.



Assembly Instructions (continued)

4) Step four: Tightening the throttle control and headlight switch

Tightening the throttle control

- a) First, locate the throttle control and the 3mm allen wrench.
- b) The throttle control should already be pre-tightened.

However, if further tightening is required:

- Insert the 3mm allen wrench into the corresponding bolt beneath the throttle control. (See image below.)
- Then turn the allen wrench clockwise until the throttle control is fully tightened.



Tightening the headlight switch

- a) First, locate the headlight switch and the 3mm allen wrench.
- b) The headlight switch should already be pre-tightened.

However, if further tightening is required:

- Insert the 3mm allen wrench into the corresponding bolt behind the headlight switch. (See image below.)
- Then turn the allen wrench clockwise until the headlight switch is fully tightened.



Assembly Instructions (continued)

5) Step five: Installing the fuse

- a) First, locate one (1) fuse (green – included), and the fuse holder (orange – located below the front left fender).
- b) Open the fuse holder cover.

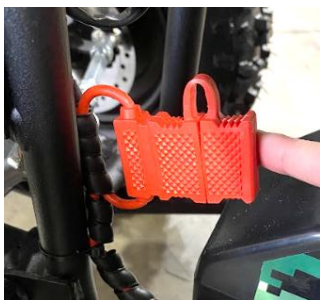


- c) With the fuse prongs facing downward, carefully insert the fuse into the fuse holder until it is fully installed.



- **CAUTION:** Do not use excessive force to install the fuse, to prevent potential injury and/or product damage.
- **NOTE:** FUSE WILL SPARK DURING INSTALLATION. (This is normal and does not indicate product defect or damage.)

- d) Close the fuse holder cover. Gently pull on it to ensure it is secure. There should be no looseness.

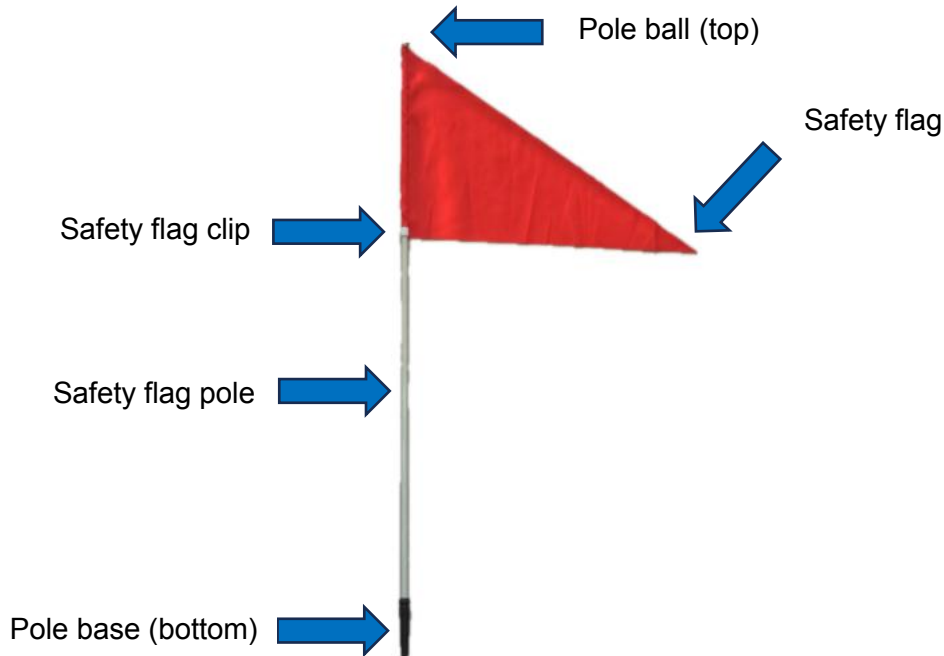


NOTE: Remember to uninstall the fuse PRIOR to storing away the ATV.

Assembly Instructions (continued)

6) Step six: Installing the safety flag

a) First, locate the following parts:



b) Next, slide the safety flag onto one end of the pole.

c) Next, firmly attach the pole ball on that end of the pole.

d) Next, secure the safety flag in place by pushing the safety flag clip onto the pole over the bottom of the flag.

e) Next, insert the open end of the pole into the pole base.

f) Next, insert the assembled safety flag (pole-base first) into the safety flag bracket until it is fully inserted.

g) Gently pull upwards on the safety flag pole. There should be no looseness.

Assembly Instructions (continued)

6) Step six: Installing the safety flag (continued)



WARNINGS:

- ⚠ Do NOT leave safety flag parts unassembled and unattended, as they may create a safety hazard.
- ⚠ If removing safety flag from the ATV safety flag bracket, firmly pull the pole upwards and remove the ENTIRE pole. Leaving the pole base inserted by itself may create a safety hazard.
- ⚠ Do NOT apply pressure onto the safety flag pole, as it may cause breakage, damage, and/or serious injury.
- ⚠ If the safety flag pole breaks at any time, be sure to remove ALL pieces of the pole and dispose of them safely to prevent potential safety hazards.



IMPORTANT



Warnings for lithium-ion battery pack and charger

- 1) If there is evidence of DAMAGE, BREAKAGE, OR LEAKAGE on either the battery pack or charger, DO NOT USE OR ATTEMPT TO FIX and contact customer support immediately.
- 2) TO AVOID FIRE OR EXPLOSION, DO NOT PLACE OR LEAVE battery pack or charger near any heat or water sources (such as generators, gas / electric heaters, water boilers, large appliances, lit cigarettes), or anything labeled flammable, explosive, caustic, or volatile (such as gasoline, kerosene, propane).
- 3) TO AVOID ELECTRIC SHOCK OR POISONING, DO NOT ATTEMPT TO OPEN, EXPOSE, OR REPLACE the battery pack. Doing so will void your warranty. (Using any unapproved replacement battery packs, chargers, or other parts will also void your warranty.)
- 4) TO AVOID ELECTRIC SHOCK OR FIRE, DO NOT TOUCH the battery pack or charger with wet hands or uninsulated metal.
- 5) TO AVOID ELECTRIC SHOCK, DO NOT SUBMERGE, soak, or wash the battery pack or charger. THESE ACTIONS MAY CAUSE SHORT CIRCUITING OR PERMANENT DAMAGE.
- 6) DO NOT ALLOW deep discharge of the battery at any time, to prevent abnormal battery degradation.

The lithium-ion battery warning label is located on the battery pack beneath the seat:

**THIS ATV IS NOT A TOY, AND MOVES WHEN USED.
EXERCISE CAUTION, SITUATIONAL AWARENESS, & SOUND JUDGMENT WHEN RIDING.**

- * Parental or adult supervision required for any rider under the age of 16
- * Not for use by children under 6 years old.
- * Never allow more than 1 rider at a time.
- * 143 pounds maximum rider weight limit (including safety gear & items worn)
- * Always ensure rider is wearing a helmet & other protective safety gear, including secure shoes.
- * Check presence, condition, and functionality of all parts before each use. Periodically examine for potential hazards. Any potentially hazardous parts must be repaired or replaced before use.
- * Check & obey all applicable local / county / state / provincial / federal laws and regulations.
- * This ATV is NOT intended for operation on public streets, roads, or highways. It is intended for recreational purposes ONLY, and must only be used on OFF-ROAD terrain.
- * DO NOT operate the ATV in roadways, near motor vehicles, on or near steep inclines or steps, swimming pools, or other bodies of water.
- * DO NOT operate the ATV in adverse or extreme weather conditions, at times or in areas of low to no visibility, while using other devices (such as headphones) that may distract from situational awareness, or under the influence of any substance that impairs physical or mental competency.
- * Referencethe owner's manual for additional safety instructions.

RISK OF FIRE. Do not attempt to open, expose, or replace the lithium-ion battery pack.

- * When ATV is charging or not in use, it must be POWERED OFF.
- * Charging the battery from 0% to 100% will take approximately 6 - 8 hours. Do not charge without adult supervision.
- * To keep the battery pack in optimal condition, DO NOT LEAVE IT CHARGING for over 12 hours per charging cycle.
- * Charge ONLY with the provided battery pack & charger. The provided battery pack & charger are intended for use ONLY with the Droyd Fury ATV. (Using any unapproved replacement battery packs, chargers, or other parts VOIDS the manufacturer's warranty.)
- * If there is evidence of DAMAGE, BREAKAGE, OR LEAKAGE on either the battery pack or charger, DO NOT USE OR ATTEMPT TO FIX and contact customer support immediately.
- * TO AVOID FIRE OR EXPLOSION, DO NOT PLACE OR LEAVE battery pack or charger near any heat or water sources, or anything labeled flammable, explosive, caustic, or volatile.
- * TO AVOID ELECTRIC SHOCK OR POISONING, DO NOT ATTEMPT TO OPEN the battery pack.
- * TO AVOID ELECTRIC SHOCK OR FIRE, DO NOT TOUCH the battery pack or charger with wet hands or uninsulated metal. DO NOT SUBMERGE, soak, or wash the battery pack or charger. These actions may cause short circuiting or permanent damage.
- * Reference the owner's manual for additional battery & charging instructions.
- * Failure to heed all warnings & safety instructions will void the manufacturer's warranty.

WARNING: This ATV can expose you to chemicals including nickel, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

Charging Safety Cautions

- 1) Charging must ALWAYS be conducted by an adult.
- 2) The ATV MUST be charged completely (to 100%) prior to initial use.
- 3) ATV must be POWERED OFF at all times while being charged, to prevent accidental starts.
- 4) Always charge the ATV in a SAFE, DRY, AND ENCLOSED location.
- 5) DO NOT STORE OR CHARGE the ATV in any location that is:
 - a. Exposed to potentially adverse outdoor environmental elements, such as rain, snow, or lightning.
 - b. Accessible to children or pets, as the ATV and charger may contain small and/or sharp parts that may present choking or otherwise dangerous hazards, especially to children under the age of 3 years old.
 - c. Below 41°F/5°C or above 104°F/40°C.
- 6) To keep the battery pack in optimal condition, DO NOT LEAVE IT CHARGING for over 10 hours per charging cycle.
- 7) Prior to charging, ensure that:
 - a. The ATV is NOT placed on an elevated or uneven surface.
 - b. The electrical wall outlet is safe, functional, and properly rated.
- 8) DO NOT STRETCH the charging cable between the charging port and electrical wall outlet in such a way that it creates a tripping hazard.
- 9) DO NOT plug the charger into an extension cord or any other indirect power sources, to prevent fire risk and suboptimal charging.
- 10) Charge ONLY with the provided battery pack and charger.
 - a. Using a battery pack or charger other than those provided by Droyd VOIDS your warranty.
 - b. The provided battery pack and charger are intended for use ONLY with the Droyd Fury ATV.
 - c. See Technical Specifications section for more charger details.

Charging Safety Cautions (continued)

- 11) Whenever the battery is NOT being charged, ensure that:
 - a. The charger is fully unplugged from the electrical wall outlet.
 - b. The charger is fully disconnected from the charging port. (Ensure the charging port cover is put back on.)
 - c. The charger is safely placed out of reach from children and pets.
- 12) To prevent abnormal battery degradation:
 - a. Charge the battery to at least 70% before storing away the ATV.
 - b. Remove the fuse before storing away the ATV.
 - c. Charge the ATV every 30 days, if the ATV is in storage or otherwise not being regularly used.
 - d. DO NOT allow deep discharge of the battery at any time.

Charging Instructions

- 1) To charge the ATV:
 - a. Locate the charging port (to the right of the speed limit switch).
 - b. Remove the charging port cover.
 - c. Connect the charger to the charging port.
 - d. Plug the charger into an appropriate and functional electrical wall outlet.



- 2) Charge the battery to 100% prior to first use of the ATV.
 - a. Leave it charging until the charger light turns green, to ensure optimal battery performance going forward.

Charging Instructions (continued)

- 3) Charge the battery immediately after each use of the ATV.
- 4) How to determine charging progress:
 - a. Each full battery charging cycle (from 0% to 100%) will take about **6 - 8 hours**.
 - b. While the battery is charging, the charger light will be solid red.
 - c. When the battery is fully charged (100%), the charger light will turn solid green.

Note: To keep the battery in optimal condition, DO NOT LEAVE IT CHARGING for over 10 hours per charging cycle.



Parental Control Speed Limit Key

- 1) The speed limit key should be in the parent or adult supervisor's possession at all times.
- 2) The speed limit key is used to set the ATV speed limit desired by the parent or adult supervisor.
- 3) The ATV's speed limit switch has two speed limit settings:
 - Low speed limit: 10 mph (16 km/h)
 - High speed limit: 15 mph (24 km/h)
- 4) The speed limit switch is located on the right side of the ATV (beneath the front fender), and preset at the low speed limit ("L"). The high speed limit ("H") can ONLY be activated with the speed limit key by a parental or adult supervisor.



- 5) To set the desired speed limit, the parent or adult supervisor must:
 - a. First ensure the ATV is powered off.
 - b. Locate the speed limit key.
 - c. Insert the speed limit key into the speed limit switch.
 - d. Turn the speed limit key to the desired speed limit setting:
 - Turn the key to Low ("L") and remove the key to set the speed limit to 10 mph.
 - Turn the key to High ("H") and remove the key to set the speed limit to 15 mph.
 - e. After the desired speed limit has been set, and the ATV is powered on, the rider will not be able to exceed that speed limit while the ATV is in use.

Parental Control Speed Limit Key (continued)

- f. The parental or adult supervisor is directed to control the speed limit of the ATV until the rider has either completed a hands-on ATV safety training course (available through your local authorized Droyd ATV dealer), or has demonstrated enough experience to increase the speed limit of the ATV.
- 6) To prevent the rider from adjusting the speed limit, the parent or adult supervisor must ensure the speed limit key is REMOVED from the speed limit switch before the ATV is used.
- 7) Note that the ATV is not able to exceed the maximum possible speed limit of 15 mph (24 km/h). DO NOT attempt to modify or tamper with the ATV in any way to try and override this speed limit. Doing so will automatically void your warranty.

Reading the Battery Level Indicator

The battery level indicator is located on the right side of the handlebar, next to the throttle control.

When the ATV is powered on, the battery level indicator will automatically turn on.



The battery level indicator has three (3) LED lights that indicate the amount of battery life remaining.

- When the green light (“High”) is on, the battery level is full (100%).
- When the green light turns off and the yellow light (“Mid”) is on, the battery level has dropped to 70%.
- When the yellow light turns off and the red light (“Low”) is on, the battery level has dropped to 40%.

NOTE: To prevent abnormal battery degradation, DO NOT ALLOW deep discharge of the battery at any time.

When the ATV is powered off, the battery level indicator will automatically turn off.

The battery level indicator does NOT turn on when the battery is being charged.

Monitor charging status using the charger light indicator (on the charger).






PRE-RIDE CHECKLIST



BEFORE each use of the ATV, the rider and any parent or adult supervisor MUST follow the pre-ride checklist and warnings below:

- 1) Fully review and understand ALL SAFETY WARNINGS, CAUTIONS, AND INSTRUCTIONS in the owner's manual.
- 2) Check the presence, condition, and functionality of ALL PARTS before use, including but not limited to: frame, fenders, handlebar, all controls and switches, hand brakes, battery pack, motor, shocks, cable connections, and other electric parts.
- 3) Make sure that all of the exposed nuts, screws, and bolts are tightened.
- 4) Check to make sure the battery is sufficiently charged.
- 5) Check to make sure the fuse is properly installed.
- 6) Ensure that there are no obstacles or obstructions ahead in the intended riding path.
- 7) Ensure that there is only ONE (1) rider at a time, who meets the minimum age requirement (6 years old), is properly wearing sufficient safety gear (including a certified helmet), does not exceed the maximum weight limit (including safety gear), and is using the ATV in the presence of parental or adult supervision (if rider is below the age of 16 years old).
- 8) The parent or adult supervisor is responsible for keeping the speed limit key secure at all times, and that the speed limit key is used to set the desired speed limit prior to each use of the ATV.

WARNINGS:

-  Regardless of whether the speed limit switch is set at the low or high speed limit, the rider should NOT automatically assume it is safe to ride at that speed limit.
-  The rider should exercise caution and situational awareness, and adjust the speed as appropriate for the terrain/pathway, visibility and operating conditions, and level of experience.
-  The rider should NEVER operate or turn the ATV at excessive speeds.

Riding Instructions

NOTE: BEFORE first use of the ATV, it is **strongly recommended** that the rider and parental or adult supervisor complete a free ATV safety training course (available through the ATV Safety Institute – see Customer Support section for more details).

BEFORE each use of the ATV, the rider and parental or adult supervisor must fully read and understand the riding instructions below:

- 1) Ensure ATV is powered OFF before the rider is seated.
- 2) Ensure the emergency kill switch is in the OFF position (switch pressed downward).



- 3) Hold the ATV steady while the rider is being seated.
- 4) Ensure the rider is wearing appropriate and well-fitted safety gear – including but not limited to a certified helmet – and secure footwear.
- 5) Once the rider is seated, ensure the rider can comfortably:
 - Grip each side of the handlebar with their hands.
 - Reach and pull both brake levers.
 - Place both feet flat on the footrests.

WARNINGS:

- ⚠ At all times the ATV is powered on and in use, the rider must KEEP BOTH HANDS ON THE HANDLEBAR and BOTH FEET ON THE FOOTRESTS.
- ⚠ If the rider is uncomfortable or straining to achieve proper riding position, DO NOT use the ATV, as it may not be suitable for the rider.

Riding Instructions (continued)

- 6) Insert the ignition key into the ignition switch. Turn the ignition key to the right to power ON the ATV.



- 7) Ensure the headlight switch is pressed IN, to turn on both the headlight and taillight.



- 8) Locate the forward/reverse switch, and ensure the switch is in the forward (“F”) position.

- **NOTE:** The switch does NOT light up in “F” position.



- 9) Ensure the intended riding pathway is clear of obstacles, obstructions, uneven surfaces, and other factors that may be hazardous.

Riding Instructions (continued)

- 10) To engage the motor, the rider should use their right hand to rotate the throttle control gently and slowly.



- 11) The more the rider rotates the throttle control, the more the speed will increase (up to the desired speed limit set by the parental/adult supervisor using the parental control speed limit key).
- 12) As the rider releases the throttle control, the speed will decrease until the ATV comes to a complete stop.
- 13) While powered on with the motor engaged, the ATV will continuously move, until the throttle control is released.
- 14) If the rider needs to move the ATV in reverse:
- First ensure the ATV has come to a complete stop.
 - Move the forward/reverse switch to the reverse (“R”) position.
(**NOTE:** The switch lights up in “R” position.)



- Repeat steps #9 - #12.
(**NOTE:** The ATV only moves in reverse at a constant automatic speed of 5 mph, regardless of the speed limit setting.)
- Ensure the ATV has come to a safe and complete stop, **BEFORE** moving the forward/reverse switch to forward (“F”) position.

Riding Instructions (continued)

WARNINGS:

- ⚠️ Regardless of whether the speed limit switch is set at the low or high speed limit, the rider should NOT automatically assume it is safe to ride at that maximum speed limit.

- ⚠️ The rider should exercise caution and situational awareness, and adjust the speed as appropriate for the terrain/pathway, visibility and operating conditions, and level of experience.

- ⚠️ To prevent loss of control, collision, overturn, or other dangerous outcomes that could lead to serious injury, damage, or death, the rider should AVOID:
 - Excessive speeding
 - Skidding, sliding, or drifting
 - Sharp or improper turns
 - Steep ascents or descents
 - Tricks, jumps, flips, or stunts (including standing atop the footrests)
 - Obstacles (such as rocks and fallen trees)
 - Areas with limited visibility and/or blind spots (such as cornering around a building)

Stopping and Braking Instructions

BEFORE each use of the ATV, the rider and parental or adult supervisor must fully read and understand the stopping and braking instructions below:

1) To brake, the rider must:

- Determine a safe stopping point.
- Gradually release the throttle control to reduce the speed as the rider approaches the stopping point.
- Depress the left hand brake to activate the rear disc brake.
- Depress the right hand brake and activate the front disc brake.
- Depress both brake levers to activate both the front and rear brakes simultaneously.

Releasing the throttle control and depressing the brake levers will disengage power to the motor.

2) To deactivate throttle control, the rider must use the emergency kill switch:

- Locate the emergency kill switch (on the left side of the handlebar, next to the headlight switch).
- Press the switch upward to the ON position, to deactivate throttle control.



While the emergency kill switch is in the ON position, the throttle control is automatically deactivated and the ATV should NOT be able to move.

Stopping and Braking Instructions (continued)

- 3) Once the ATV has come to a complete stop at a safe location, and if disembarking, the rider must:
- First POWER OFF the ATV (by turning the ignition key to the left), to prevent unintended motion and prevent the battery from continuously draining.
- NOTE:** The ATV does NOT automatically turn off on its own.
- Ensure ATV is in a stable and level position.
 - Gradually lower their feet from the footrests to the ground, and disembark.
- 4) Once the ATV is done being used for the day and is parked in a safe and secure location, the parking brakes must be activated to prevent accidental ATV movement when the ATV is not in use:
- First locate the left hand brake and left parking brake.



- Fully depress the left hand brake with your left hand.



- While keeping the left hand brake depressed, use your left index finger to depress the left parking brake.



Stopping and Braking Instructions (continued)

- Release both the left hand brake and left parking brake.
- The left parking brake is activated when both the left hand brake and left parking brake are locked in depressed position:



- To activate the right parking brake, repeat the above steps with the right hand brake and right parking brake.
- 5) After each use of the ATV, ensure that battery is charged by following the Charging Instructions section in this manual.

WARNINGS:

- ⚠ Stopping and braking distance are affected by the speed of the ATV, conditions of the riding surface, variable environmental elements, and other potential factors.
- ⚠ The ATV is NOT designed to brake on steep ascents or descents.
- ⚠ Sudden braking – especially at higher speeds – may result in bodily strain, injury, propulsion, or death. The rider must exercise extreme caution, and physical and mental preparation in the event that sudden braking is required.
- ⚠ The emergency kill switch in the ON position does NOT activate the braking system. (It deactivates the throttle control.)
- ⚠ If either brake lever or either disc brake is not functioning as described in this manual, DO NOT USE OR ATTEMPT TO FIX the ATV. Contact your local authorized Droyd ATV dealer or Droyd customer support.

Braking System

The ATV uses a disc caliper braking system.

The braking system is activated by left and right hand brakes located on the handlebar.

- When depressed, the right hand brake activates the front disc brakes.
- When depressed, the left hand brake activates the rear disc brakes. When both hand brakes are depressed, all disc brakes are activated.

SQUEAKY BRAKES

- The brakes may squeak before they are broken in.
- This is normal and will not affect the function or performance of the brakes.
- After normal use, the squeaking sound should go away.

Tire Pressure

The tire has a factory recommended inflation of **7 - 10 PSI**.

- ⚠ The tire is designed for maximum 10 PSI. Do not attempt to exceed this maximum PSI, to prevent ATV damage and/or potential injury.

Use the provided ATV tire pressure gauge to check tire pressure of all four (4) tires.

It is also recommended to use a tube additive, available from any vehicle maintenance shop, to avoid inconvenient punctures.

When changing tires, you must first deflate all air from the tire, prior to loosening the bolt to remove the wheel rim.

Maintenance

Proper care of your ATV will ensure optimal performance and provide a longer ATV life span.

WARNINGS:

- ⚠ Any type of regular maintenance or pre-ride inspection MUST be conducted by an adult.

- ⚠ TO AVOID ELECTRIC SHOCK, DO NOT submerge, soak, or wash any part of the ATV. NEVER use a hose or other types of spraying equipment to clean the ATV or remove dirt/debris. SUCH ACTIONS MAY CAUSE SHORT CIRCUITING OR IRREVERSIBLE ATV DAMAGE.

- ⚠ The ATV should ALWAYS be operated, maintained, and kept in serviceable condition on a regular basis, in accordance with the warnings and instructions in this manual.

- ⚠ Any attempts at modification or other forms of tampering with the original specifications of the ATV are NOT permitted and will VOID your warranty.

Daily Maintenance

Perform these maintenance steps BEFORE and AFTER each ATV use:

- 1) Check the presence, condition, and functionality of ALL PARTS, including but not limited to: frame, fenders, handlebar, all controls and switches, hand brakes, battery pack, motor, shocks, cable connections, and other electric parts.
- 2) Clean the exterior of the ATV with a soft, damp rag.
- 3) Wear proper safety gloves and DO NOT use any sharp tools when removing dirt or debris, to prevent potential injury or ATV damage.
- 4) Check that all nuts and bolts are securely tightened.
- 5) Lubricate the chain with any silicone spray, 3:1 oil or any good clean motor oil.
- 6) Check battery charger for any frayed/cut wires.

Technical Specifications

General features	Model name	Fury
	SKU number	XW-A01-RD (Red) XW-A01-BL (Blue) XW-A01-GC (Green camouflage)
	Vehicle description	Electric youth ATV (off-road only)
	ATV age category	Y6
	Minimum required age of rider	6+ years old
	Maximum weight capacity	143 lbs (65 kg)
	Number of allowable riders	1 (No passengers allowed)
	Parental control enabled?	Yes (speed limit key)
	Number of speed limit settings	Two (low and high)
	Low speed limit setting	Up to 10 mph (16 km/h)
	High speed limit setting	Up to 15 mph (24 km/h)
	Drive type	Chain drive, 2WD (2 Wheel Drive)
	Brake type	Dual disc brakes
	Suspension included?	Yes (front and rear)
Assembled product	Dimensions (LxWxH)	40 x 24 x 24 inches (101.6 x 61 x 61 cm)
	Net weight	90 lbs (40.8 kg)
Control	Parental control type	Speed limit key
	Rider control type	Ignition key
		Throttle control
		Forward/reverse switch
		Dual hand brakes
	Emergency kill switch	
Motor	Motor type	Brushless DC
	Motor voltage	36 V
	Motor wattage	500 W
Battery	Battery type	Lithium-ion battery
	Battery voltage	36 V
	Battery amp-hours	8 Ah
	Battery watt-hours	288 Wh
	Max ride time per full charge	Up to 45 minutes (at max weight capacity)
	Max operating range per full charge	Up to 9 miles (15 km)
	Total charging time from 0% to 100%	6 - 8 hours (Charge every 30 days to prevent battery degradation)
LED battery level indicator?	Yes (on right handlebar)	
Charger	Charger model number	YLT-C420200
	Charger input	AC100-240V~ 50/60Hz 1.5A
	Charger output	42.0V-- 2.0A
	Type of charging indicator	Charger light (Solid red light = in progress) (Solid green light = charging completed)
	Charger manufacturer	Shenzhen Yongletong Electronic Technology Co., Ltd.
Tires	Total number of tires	2 front + 2 rear
	Tire type	Pneumatic tubeless
	Tire size	4.10 - 6
	Tire PSI	7 - 10 PSI
Certificates of compliance & testing	Vehicle safety	ANSI/SVIA 1-2017 EN IEC 55014-1:2021 UL2272
	Battery	UN38.3

Electromagnetic Compatibility Statement

The electrical and electronic systems of this vehicle conform to the performance requirements and standards of EN IEC 55014-1:2021 and EN IEC 61000, and their construction do not cause excessive electromagnetic emissions or interference and are not unduly affected by electromagnetic emissions or interference.

This equipment has been tested and found to comply with the limits of EN IEC 55014-1:2021 and EN IEC 61000. These limits are designed to provide reasonable protection against harmful interference in terms of residential apparatus.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off or on, the user is encouraged to try to clear the interference by one or more of the following measures: • Adjust the receiving antenna's direction or location; • Increase the separation between the equipment and receiver; • Connect the equipment into an outlet on a circuit different from that to which the receiver is connected; • Ask a local authorized dealer or an experienced radio/TV technician for help.

NOTE: Changes or modifications not approved by the manufacturer may invalidate the user's permission to operate the equipment. This vehicle complies with the rules and specifications in the 15th parts of FCC.

Troubleshooting Guide

SYMPTOMS	POTENTIAL CAUSE	SOLUTION
Battery pack does not hold a charge.	<ol style="list-style-type: none"> 1. Battery has reached end of life. 2. Charger is malfunctioning. 3. Improper ATV storage. 	<ol style="list-style-type: none"> 1. Contact your Droyd ATV dealer to replace the battery pack. 2. DO NOT USE. Contact customer support for charger replacement. 3. ATV must be charged every 30 days to prevent battery degradation. Do not store in an environment below 41°F/5°C or above 104°F/40°C.
ATV moves intermittently or very slowly.	<ol style="list-style-type: none"> 1. Battery is not fully charged. 2. Loose wiring. 3. Faulty throttle, motor, or controller. 4. Unsuitable terrain, or excessive load. 	<ol style="list-style-type: none"> 1. Charge the battery. 2. Check for loose wires. If found, DO NOT USE the ATV and contact customer support. 3. DO NOT USE. Contact customer support. 4. DO NOT attempt to ride the ATV on unsuitable terrain (see Introductory Safety Guide for more details), or attempt to exceed the maximum weight capacity.
ATV will not move when throttle control is activated.	<ol style="list-style-type: none"> 1. Battery is not fully charged. 2. Fuse is not installed. 3. Disconnected wiring. 4. Battery has reached end of life. 5. Faulty throttle, motor, or controller. 	<ol style="list-style-type: none"> 1. Charge the battery. Or if there's any potential defect with the battery or charger, DO NOT USE and contact customer support. 2. Install fuse into the fuse holder. 3. Check for loose wiring. If found, DO NOT USE the ATV and contact customer support. 4. Contact your Droyd ATV dealer to replace the battery pack. 5. DO NOT USE. Contact customer support.
Unit stops abruptly during use.	<ol style="list-style-type: none"> 1. Battery is drained. 2. Disconnected wiring. 3. Emergency kill switch was turned on. 	<ol style="list-style-type: none"> 1. Charge the battery. 2. Check for loose wiring. If found, DO NOT USE the ATV and contact customer support. 3. Turn off emergency kill switch.

Warranty



To activate the warranty, please register your ATV as soon as possible.

Register via website: www.go-droyd.com/registration

Or register by scanning the QR code with your mobile device.

Unless a different warranty period is expressly provided with your Droyd ATV, Droyd warrants this ATV for a period of 6 months for the battery pack, motor, and all other electrical components; and limited 1 year for all other parts when the ATV is delivered to you in new condition, in original packaging, from a Droyd authorized reseller and used in normal conditions and as described in the owner's manual – is free from any defects in manufacturing, materials, and workmanship.

This warranty gives you specific rights and you may also have other rights, which vary from state to state. Droyd provides a limited warranty on all eligible Droyd ATVs purchased in the United States and Canada.

The limited warranty covers failures due to defects in material or workmanship on the ATV.

Tires, grips, keys, and other parts subject to normal wear and tear are not covered under the limited warranty.

The limited warranty starts from the original date of purchase and is only applicable to the original purchaser of the ATV.

Proof of purchase is required to receive any services guaranteed as part of the limited warranty.

The limited warranty does not apply to refurbished ATVs or ATVs that were resold by unauthorized resellers.

The limited warranty does not cover defects found to result from improper or unreasonable use or maintenance of the ATV, failure to follow warnings and instructions, or unauthorized alterations or modifications to the original ATV.

Warranty (continued)

The limited warranty does not provide refunds, returns, or exchanges under most conditions. ATV replaced under the limited warranty may be replaced with a brand new or factory refurbished ATV. If the defective ATV is discontinued, end of life, or out of stock, Droyd will issue a replacement ATV of equivalent value or features. ATV warranty periods do not renew with replacement ATVs.

Note that in the event of accidents, injuries, property damage, or death while using a Droyd ATV, insurance coverage is not guaranteed. Check with your insurance provider for more details.

Customer Support

Have an issue? Please don't return this ATV. Our friendly customer support staff can help.

For inquiries regarding the limited warranty, product information, dealer locations, and other information, please contact Droyd customer support.

If your Droyd ATV should require service or repair, please contact Droyd customer support or an authorized Droyd ATV dealer.

Droyd customer support

Toll free phone number: +1-800-333-3729

Email: support@go-droyd.com

Customer support hours: Monday – Friday, 9 A.M. – 5 P.M. U.S. PST

Droyd is designed and based in California.

Visit www.go-droyd.com to learn more about our ATVs and other products, where to buy them, upcoming news, and special deals and offers.

Customer Support (continued)

For ATV safety information, or to sign up for a free ATV safety training course (strongly recommended), please contact the ATV Safety Institute (ASI).

ATV Safety Institute

Toll free phone number: +1-800-887-2887

Website: www.atvsafety.org

Certificate to redeem a free
ATV RiderCourseSM
safety training course
with the ATV Safety Institute!

For your Droyd ATV, fill in the following information before contacting the ATV Safety Institute.

PIN-ID serial number: _____

Where your Droyd ATV was purchased (specific dealer or online retailer):

Recycling



This symbol on the ATV or on its packaging indicates that this ATV (as a whole or in part) cannot be treated as everyday household waste.

DO NOT dispose of the ATV OR the battery pack into the trash or municipal recycling bins. Instead, it should be taken to the appropriate collection point for recycling electric ATVs.

For more information about your local electric waste collection program, contact your local certified electronics recyclers, participating retailers and recyclers in electronics takeback services, or the authorized dealer or retailer from which you purchased your ATV.

DROYD

⚠ WARNING

Improper ATV use can result in SEVERE INJURY or DEATH

			
ALWAYS USE AN APPROVED HELMET AND PROTECTIVE GEAR	NEVER USE ON PUBLIC ROADS	NEVER CARRY PASSENGERS	NEVER USE WITH DRUGS OR ALCOHOL

NEVER operate:

- without proper training or instruction
- at speeds too fast for your skills or the conditions
- on public roads - a collision can occur with another vehicle
- with a passenger - passengers affect balance and steering and increase risk of losing control

ALWAYS:

- use proper riding techniques to avoid vehicle overturns on hills and rough terrain and in turns
- avoid paved surfaces - pavement may seriously affect handling and control

LOCATE AND READ OWNER'S MANUAL.
FOLLOW ALL INSTRUCTIONS AND WARNINGS.

⚠ WARNING

UNDER 6

Operation of this ATV by children under the age of 6 increases the risk of severe injury or death.

Adult supervision required for children under age 16.

NEVER permit children under age 6 to operate this ATV.