Pre-Ride Checklist

Before you head out on your 2X2, always check that your bike is ready to ride.

6. Tires

8.Load

Check the condition and

pressure of the tires.

Ensure all the fixings

Ensure all functional

you may be carrying.

wear a helmet and

9. Wear Safe

10. Keys

mode off).

Have Fun!

(nuts & bolts) are done

up correctly and secure.

parts of the bike are not

obstructed by any load

For your safety, please

appropriate riding gear.

Remember to take your

key fob with you (unless

you've turned security

7. Loose Fixings

1. Battery

Ensure there is enough charge to carry out your work or journey. Check that the battery strap is secured tightly.

2. Brakes

Check the brakes are working and inspect their brake pads for wear.

3. LightsEnsure the headlight, rear light, and brake light are working. 4. Kickstand

Check the kickstands are functional, especially if the bike is loaded up, and check it stays up when retracted. Retract the kickstand before ridina.

Sound the horn to ensure it's working.

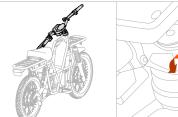
DO NOT ride the bike if it is materially defective in operation, damaged, or missing safety-related equipment. Physically check off each of the above before you ride.

How to Get Your 2X2 Assembled

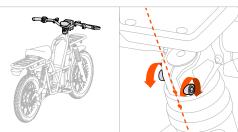
you'll find all the tools to assemble the

1. ALIGN THE HANDLEBARS

Loosen the side bolts on the stem with a 5mm Allen key. Straighten the handlebars in line with the front wheel and so the orange dots align.



Once the handlebars are straight, re-tighten the stem bolts, alternating as you go to prevent damage to the clamp. Align the marking on the bolt head to achieve the correct tightness. Torque to 15Nm, if available.



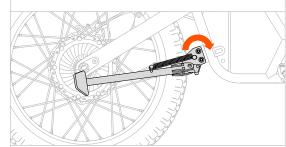
2. FIT THE KICKSTAND

Remove the kickstand from the packaging and remove the two mounting bolts.

Fit the kickstand on the outer side of the right-hand kickstand mount and insert bolts with the washer on the bolt head side.

Tightly fasten the bolts using a 5mm Allen key and 13mm spanner. (Tighten to 22Nm if you have a torque wrench).

Remove any additional packaging or protective film.

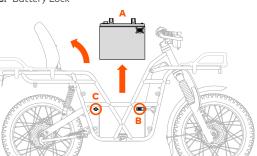


3. INSTALL THE BATTERY

IMPORTANT: inspect the battery; contact UBCO if there is any damage from transit

If the battery is not already in place, remove the battery strap from the frame and set aside. With the power socket on the right-hand side of the bike, carefully lower it into place with both hands.

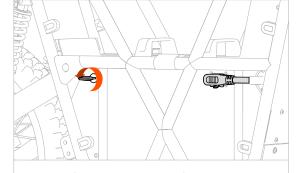
- A. Power Socket
- B. Power Plug C. Battery Lock



4. SECURE THE BATTERY

Plug the bike's power plug into the power socket on the righthand side of the battery.

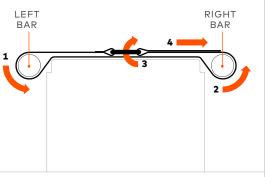
Use the securing key to lock the battery in place.



5. ATTACH THE BATTERY STRAP

Velcro side down, tuck the end of the battery strap under the left hand bar, central to the battery.

Carry the strap over the battery and tuck it under the right hand bar. Feed the strap back through the clip and center the clip. Tighten the strap and secure closed.



Please refer to the 'Accessories Install Guide' for instructions on installing the accessories that dont come already installed.

How to Get Your 2X2 Started

Turn On Bike

Before you head out on your 2X2, always complete the preride checklist. For your safety, please wear a helmet and appropriate riding gear.

Hop on and retract the

kickstand

Download the UBCO rider's app to help you along the way:



Engage the bike and go!

USER MANUAL - United States MODEL: 2X2WRK3.1KW-HNT

2X2 Hunt

Edition

Hold the key fob button for 1.5 seconds to turn the bike on and into Neutral. Listen for a short beep.

If you're ready to ride, hop on the bike and retract the kickstand. Do not drive with the kickstands out.

Press the red button to enable Drive. The headlight will turn on. Twist the throttle towards you to go.

UBCO



2X2 User Manual

CONTENTS

- 1. YOUR KEYS
- 2. HANDLEBAR CONTROLS
- 3. LCD DISPLAY
- 4. SUSPENSION
- 5. YOUR BATTERY
- 6. RIDING SAFETY
- 7. LOADING THE 2X2
- 8. ALERT CODES

First things first:

Registration your information at www.ubco.com/register

This ensures we know about your purchase and is required for any future warranty claims. Keep your receipt of purchase somewhere safe, such as stapled to this manual, and record your serial number, which is engraved on the right-hand side of the frame head tube.

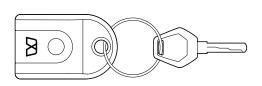
Download the UBCO App from any app store. Keep the app updated and it will keep your bike up to date.

Enable Bluetooth and location services on your phone and ensure your 2X2 is turned on and in range before opening the app.

Read this manual carefully. Pay special attention to the safety messages that appear throughout. This manual should be considered a permanent part of the 2X2 and should remain with your bike if it is resold.



IMPORTANT: When you see this symbol, the information following is important for safety and proper function of the 2X2. Please take care to read text with this warning.



1. YOUR KEYS

The 2X2 comes with two types of keys: a key fob and a securing key. The key fob is used to turn the bike on or off, while the securing key activates the battery lock.

1.1 Powering the Bike

The key fob will turn the 2X2 on but the kill switch is used to change between Neutral and Drive.

Neutral: The bike will turn on but the throttle is inactive.

Drive: Throttle is activated and the lights turn on.

Hold the key fob button 1.5 seconds to turn the bike on in Neutral.

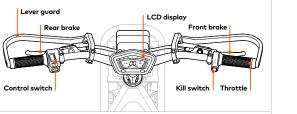
If you're ready to ride, straddle the bike and retract the kickstands, then press the kill switch to enable Drive. The headlight will turn on.

Twist the throttle towards you to go.

Once stopped, press the kill switch to turn the bike back to Neutral. To turn bike off from Neutral, hold the key fob button for 1 second or hold the kill switch for 2 seconds.

To turn bike off from Drive, press either the key fob button or the kill switch button for 2 seconds.

The 2X2 is very quiet due to its electric drive motors and will not rev when it is turned to motors and will not rev when it is turned to Drive or when the throttle is turned.



2. HANDLEBAR CONTROLS

2.1 Control Switch

On the left side of the handlebar you will find a control switch with buttons for the headlight and the horn. The indicator switch is inactive.

The headlight and tail lights automatically come on when the 2X2 is in Drive. To turn off the headlight. either switch to Neutral using the key fob, open settings in the UBCO Rider's App and turn lights off, or hold the low beam switch until it turns off (repeat to turn back

Holding the high beam switch will activate the headlight in Neutral for when temporary lighting is required while the throttle is inactive.

2.2 Throttle

To accelerate, twist the throttle towards you. There are no gears or clutch, so the throttle controls all acceleration from start to top speed (excluding gravity).

To maintain a constant speed, hold the throttle in a constant position. If you let go of the throttle, the 2X2 will start to decelerate.

Note: Do not continuously power the throttle when the 2X2 is held stationary.



2.3 Kill Switch

On the right side of the handlebar, next to the throttle. is the kill switch for the motors. When the kill switch is activated, the bike will change to Neutral.

To ensure the 2X2 can be ridden, retract the kickstand and press the kill switch to deactivate it (Drive).

2.4 Security Mode

Security Mode determines whether the key fob is required to power the bike. Security Mode is on by default, meaning the key fob is required to turn the bike on.

To turn Security Mode OFF:

This enables the bike to be powered without the key fob; the bike is only turned on using the kill switch.

This process can only be performed using a fob that is already paired to the bike.

- 1. Turn off the bike.
- 2. Press and hold both the key fob button and the kill switch for approximately 10 seconds.
- 3. The bike will beep a few times while the buttons are held and then give one final long beep to indicate programming is complete.
- 4. The bike can now be turned on using only the kill

To turn Security Mode back on, repeat the above steps.



Turning off Security Mode will allow anyone Turning off Security Mode will allow anyone with access to the bike to turn it on and use it.

2.5 Brakes

To slow down, allow the throttle to return to neutral position and then apply the brakes: left = rear, right = front.

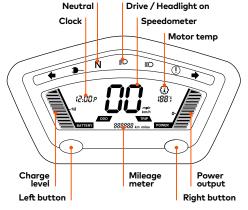
The UBCO drive system incorporates a two-level regenerative braking system, where the motors themselves apply controlled braking prior to the mechanical brakes taking effect. The amount of regen braking is adjustable in the UBCO Rider's App.

- Level 1 is a gentle "engine braking" effect when the throttle is released.
- Level 2 kicks in when the brake levers are initially pressed, just prior to the mechanical brake pads, adding more motor braking when the brake levers are engaged fully.

This system not only saves brake pad wear, but also transfers energy back into the bike's battery, to maximise range. It's a win-win!

Tip: The brake lever angle can be adjusted using the screws on the brake lever mount. Ensure they're retightened to 7Nm torque setting.

3. LCD DISPLAY



- **←** Left indicator
- Charge required
- **■D** Liahts on / Hi beam
- Odometer displayed Trip meter displayed

Right indicator

(!) Warning

3.1 Warning Light

If there is a system issue, the warning light will flash and an alert code will be displayed in the odometer area. Find more information in the UBCO App or contact your local UBCO support line.

3.2 Charae Level

Accurate state of charge (SOC) is displayed on the left side of the display, split into 12 segments. The charge level is split up into 12 segments with a halfway indicator. The charge required indicator will light up when battery SOC is getting low.

3.3 Power Output Meter

This displays the real-time power output to the motors. Any bars shown above the 0 mark represent power output to the motors and any bars shown under the 0 mark represent power input to the battery through reaenerative brakina.

4. ADJUSTABLE SUSPENSION

The front and rear suspensions have adjustable rebound controls that change the rate at which the suspension re-extends after an impact. They also feature spring preload adjustment that are helpful for setting the loaded ride height of the vehicle and help determine the suspension's ability to prevent bottoming out (AKA setting the Sag).

These adjustments allow the rider to set the loaded ride height for various use cases and terrains to improve the handling and capability of the vehicle.

For more demanding terrain, or higher load carrying capacity, we recommend increasing the preload to prevent harsh bottom out forces.

Please see recommendations for various riding situations on reverse side.

4.1 Front:

Rebound speed is adjusted on the right-hand side of the fork crown. Twist the dial clockwise to slow the rebound: counter-clockwise to speed it up.

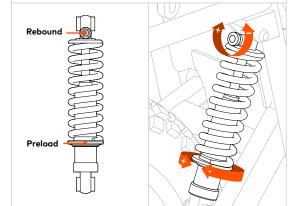
On the left side of the fork, the spring preload is adjusted. Twist the dial clockwise to lessen the spring force; counter-clockwise will increase the spring force.

Spring Preload

4.2 Regr:

Rebound control can be adjusted using the red dial at the top of the spring. Twist the dial counter-clockwise to slow the rebound; clockwise speeds it up (this is opposite to the front fork).

To adjust the rear spring preload, wind the disk at the base of the spring clockwise to lessen the spring force: twist counter-clockwise to increase the spring force. The rear suspension preload and rebound controls should be set equally on both sides of the bike.

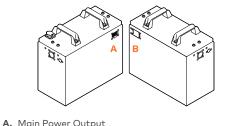


5. YOUR BATTERY

The UBCO 2X2 battery and connections are made to do the hard work. Tested to an IP66 standard, the battery is fully water and dust resistant. A solid work horse, the Li-ion battery delivers a large capacity in a sturdy package.

Each 2X2 battery is constructed from high quality LG 18650 Cylindrical Cells, mounted into cell holders, sealed within an alloy case, and screwed shut.

They are UN38.3 certified and the charger is UL/CE certified to provide safe operation, use, and transit, All this results in a robust battery that can handle the ride - and all the mud and dust.



B. Charge Socket

When placing the battery into the bike, ensure the main power output socket is located on the right-hand side of the battery (when sitting on the 2X2). The charge port is located opposite side. Be sure the plugs and ports are clean before attaching.

5.1 Charging

Depending on capacity and remaining charge, the battery can take up to 6 hours to fully charge.

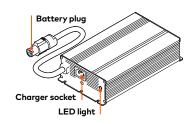
5.2 Checking the charge

To check battery capacity, ensure it is plugged in to the 2X2 and press the key fob to turn the bike on. The charge meter on the left hand side of the LCD display will indicate the remaining charge level. Charge level is also available on the UBCO App.

The yellow 'Charae Required' light at the top of the display will also illuminate when the charge is low.

Fold out the User Manual to continue reading.





5.3 How to charge the battery:

- A. Turn off the 2×2 using the key fob.
- **B.** Plug the charger into the charge socket on the battery and twist to lock.
- C. Plug the provided charger into any standard wall socket and switch on at the wall (where required).
- **D.** The LED indicator lights on the charger will signal:

Green: Battery is fully charged

Red - Solid: Charging as normal

Red - Flashing: No battery connected

Blue - Solid: Battery voltage fault

Blue - Flashing: Reverse polarity

If a charge error occurs, disconnect the charger from the battery and wall socket. Reconnect. If flashing persists, contact your UBCO dealer.

When charging:

- Keep away from any sparks or flames.
- Install a smoke alarm near your charaina area. Do not charge if cables, charger, or battery are
- Use charger in dry, indoor conditions only and with adequate ventilation.

When finished charging:

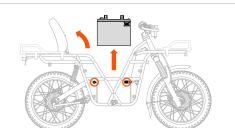
 Replace the waterproof cap over the charging socket on the battery.



WARNING: Only use the charger under cover and on a clean, dry surface; the charger is NOT water resistant.



Never store the battery in an uncharged state. Doing so can void the warranty. Never store the battery in an uncharged



5.4 Removing the Battery

The 2X2s battery is interchangeable with other GenX5 2X2 batteries, meaning that if you have more than one. you can swap them out to avoid charging downtime. Extra batteries are available from UBCO Ltd or your UBCO dealer.

- A. Turn off the 2X2
- B. Lift the seat. Remove centre totte bag if installed.
- **C.** Remove the battery strap and power plua.
- **D.** Using the securing key, unfasten the lock located on the rear right-hand side of the battery.
- **E.** Lift the battery with two hands.
- **F.** Store on a stable, cool, dry surface.

HEAVY OBJECT. The batteries weigh

between 14-18kg / 30-40lbs. To avoid muscle strain or back injury, use proper lifting techniques when moving.



To operate properly, the **plug and sockets** need to stay clean and in Table 1 to stay **clean** and in **good condition**. If the battery is removed, ensure that the battery plug is reinstalled correctly.

5.5 Battery Care & Safety

The lithium-ion battery and charger are designed to work exclusively with the 2X2. Do not attempt to use any battery or charger other than those supplied by UBCO. Extra batteries and chargers can be purchased from UBCO Ltd or your UBCO dealer.

- · Lithium-ion batteries do not suffer from the same charge memory problems as other batteries. therefore they can be topped up at any time.
- Charge your battery at least once a month to ensure its health.

- Secure the battery in place when riding.
- Do not drop the battery into the 2X2 from a height. Lower it into place carefully.
- Do not submerge the battery or the 2X2.
- Store in a cool place indoors when not in use.
- Do not burn the battery or place it near heat sources above 80°C / 176°F.
- · Keep away from children.
- Do not attempt to open the battery. This will void the warranty. If you have any issues, please contact your service provider.
- Always charge your 2X2 indoors and at a temperature between 0-40°C / 32°-104°F. Charaina the battery outside of this temperature range could damage your battery or affect performance and life
- As lithium is deemed a Class 9 Dangerous Good. the battery must always be charged on a nonflammable surface (on a concrete floor, steel shelf,
- If storing for an extended period, ensure the battery has between 50% and 90% charge. Storing the battery with either full or too low a charge can cause cell damage, reducing its life.

6. RIDING SAFETY

Due to its electric drive motors, the UBCO 2X2 is silent when on and very quiet in operation. When not in use, be sure to turn the bike off to prevent accidental activation of the throttle.

The electric drive eliminates many of the inherent safety concerns associated with internal combustion motorcycles.

6.1 General Safety

- The 2X2 is nearly silent, always assume you are invisible to all other road and off-road users. Your life depends on it.
- Be aware of your surroundings, other people, animals, and other vehicles. Ride to the conditions. Ride the 2X2 within its loading and gradient limits as
- described in this section. · Follow your local riding laws and regulations and ride within your limits.

- Never operate the 2X2 when fatigued, impaired, or under the influence of drugs or alcohol.
- Wear a well-fitting helmet, securely fastened, that provides good visibility and meets law requirements.
- Wear appropriate apparel such as close-toed shoes. gloves, and eye protection.
- Inexperienced riders must take care.
- · Watch for changes in terrain.
- Abide by local off-road riding laws and regulations.
- Use your horn as a warning signal where appropriate.
- Do not 'wheelie' or jump the 2×2. This can damage the hub motors, causing gear shock when the motor accelerates rapidly in the air and then decelerates instantly when it hits the ground again.
- The 2X2 is not designed to be a MX/Motocross bike. Using the 2X2 like an MX bike may damage the drive system and will likely void the warranty.
- The battery, motors, and electrical components are protected against mud, heavy rain, surface water, and shallow water crossings. They are not protected against submersion. The 2X2 should not ford water deeper than the axles.

If you are unsure about the type of riding you are doing, please check with your service provider or the team at UBCO and we can advise you.

6.2 Kickstand Safety

The UBCO 2X2 comes with a manually retracted kickstand that must be retracted before riding. When retracting the kickstand, it is important to keep your legs and other body parts clear of the kickstand's path of movement.

7. LOADING THE 2X2

7.1 Loading Safety

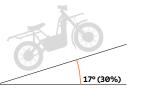
Improperly loading your 2X2 can affect its stability and handling. Ride with caution when your 2X2 is loaded up.

We recommend you do not exceed 150kg, including your body weight and cargo. Do not put your full weight on the kickstand. It is rated to support the 2X2 and a 50kg load. If load exceeds 50kg, support the 2X2 while loading.

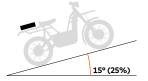
Balance your load evenly. Do not impede any movina parts on the 2X2. Do not obscure lights, suspension, steering, or the view from your wing mirrors.

NOTE: These load limits are estimated suggestions based on testing. Each rider's abilities and limitations should be considered when loading up the 2X2

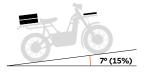
Rider Only ≤ 100kg



Rider + Cargo ≤ 100kg



Rider + Cargo 100-150kg



Load Limits

7.2 Riding with a load

With a load up to 100kg / 220lbs, the max gradient is 15°/25%. With loads exceeding 100kg, maximum and continuous gradients must be reduced accordingly.

Estimated limits for various gradients are illustrated here. For perspective, Baldwin Street in Dunedin, NZ is the world's steepest street at 19° or 35% - so don't be afraid to tackle those hills!

7.3 Carrying the bike

The 2X2 can be carried on a vehicle using a standard towhitch-mounted carry rack.

- A. Remove the battery before transporting and carry batteries inside your vehicle.
- B. Lift the bike onto the rack and lock steering to avoid excess movement while travelling.
- **C.** Attach rachet straps around both the towbar rack and the 2X2 frame through the center section of the bike (where it forms an X shape).
- **D.** Check the bike is secure before driving your vehicle.
- E. Ensure plugs and ports are clean before reinstalling the battery.



HEAVY OBJECT - 2 PERSON LIFT REQUIRED. HEAVY OBJECT - 2 PERSON LIFT RESOURCE Bikes weigh between 50-53kg / 110-116lbs with the battery removed. To avoid muscle strain or back injury, use proper lifting techniques when moving.

8. ALERT CODES

Your 2X2's intelligent electronics system provides valuable information while you ride, displayed on the LCD dashboard and/or the UBCO rider's app. This system alerts you of any issues or concerns (often temporary) so we recommend regular checks to ensure your 2X2 is operating as effectively and efficiently as possible.

There are two types of codes:

In addition, the first digit of the code indicates if

Rear: Codes start with either C-2XXX or F-2XXX.

This table provides a list of potential codes and the

recommended remedial actions.

- · Cautions: These start with C-XXXX and are labeled as cautionary as they will not stop the bike from operating. They still require attention, as the bike may no longer meet safety or compliance standards.
- Faults: These start with F-XXXX and relate to a specific fault on the bike that may lead to incorrect operation. They require immediate attention and may require servicing by an UBCO-certified technician.

applicable to the front or the rear of the bike: Impact/Shock to wheel

- Front: Codes start with either C-1XXX or F-1XXX. F-1022 F-2022
 - These codes can be caused by an impact or shock loading to a wheel.

Lighting Systems

Battery Systems

F-1064, F-2064

Carry out basic inspections. (1)

Carry out basic inspections.(1)

Carry out basic inspections. (1)

Carry out basic inspections.(1)

Throttle/ECU System

Hub Motor/Controller System

C-0001, C-0002, C-0004, C-0005 C-0006

If fault persists, contact your local service agent. (2)

C-1058, C-2058, C-1061, C-2061, F-1011, F2011

If fault persists, contact your local service agent. (2)

If fault persists, contact your local service agent. (2)

If fault persists, contact your local service agent. (2)

C-0011, F-0001, F-0003, F-1024, F-2024

C-1062, C-2061, C-1063, C-2063, F-1001, F2001, F-1015, F2015.

F-1026 F-2016 F-1017 F-2017 F-1018 F-2018 F-1028 F-2028

F-1052, F-2052, F-1053, F-2053, F-1056, F-2056, F-1057, F-2057.

Cycle power to clear fault memory and continue riding. If fault persists, contact your local service agent. (2)

High Motor Temperature

F-1023, F-2023

These codes can be caused by the hub motors becoming excessively hot.

Stop riding and allow motors to cool before continuing on. If fault persists, contact your local service agent. (2)

(1) Basic Inspections:

- Check and confirm charge level of the battery. Check battery connection for cleanliness and
- Visually inspect relevant components for damage or signs of wear and tear.
- Inspect relevant wiring harnesses and connectors for damage.
- Check/update firmware using the UBCO rider's app.
- If you're unsure about anything contact your local service agent or support@ubcobikes.com.
- (2) Visit: www.ubco.com/dealer-locator for a full list of UBCO Service Agents.

TEGINIOAE INI OKIMATION				
SPECIFICATIONS	METRICS	IMPERIAL		
Drive Train Weight (excl Battery) Height Seat Height Width (Handlebars) Length Wheelbase Payload (incl rider)	2 x 1kW motors 50.7kg 1,025mm 815mm 840mm 1,820mm 1215mm 150kg	112lbs 40.4in 32in 33in 72in 47.8in 330lbs		
Suspension - Front Suspension - Rear Range (Max Tested)	130mm adjustable 120mm adjustable 120km	5.12in 4.72in 75mi		
Max Speed	50km/h	30mph		

VEHICLE CLASS

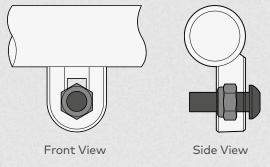
- WMC PIN coded off road vehicle. **NOT** road registrable: • CE Compliant for off-road use in Europe. Can be registered as a farm/work vehicle in some European jurisdictions
- RVCS approved for off-road use in Australia. · Compliant for off-road use in NZ.

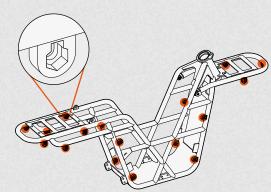
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ACCESSORY LUGS

strategically placed across the frame to provide flexibility and adaptability. The lugs use standard M8 nuts and bolts for attaching tie downs, mounts, and accessories. Inside each lug is a cavity to hold an M8 nut in place, preventing it from spinning as the bolt is tightened or loosened.

The front rack is attached via two lugs at the front of the main the front rack is removed





SUSPENSION RECOMMENDATIONS

FRONT REBOUND	FRONT SPRING	REAR REBOUND	REAR SPRING
Max fast	Full soft	Max fast	20mm thread exposed
Max fast	1 full turn to hard	4 clicks towards slow	20mm thread exposed
Max fast	Full soft	2 clicks towards slow	30mm thread exposed
Max fast	1 full turn to hard	6 clicks towards slow	30mm thread exposed
	Max fast Max fast Max fast	REBOUND SPRING Max fast Full soft Max fast 1 full turn to hard Max fast Full soft Max fast 1 full turn	REBOUND SPRING REBOUND Max fast Full soft Max fast Max fast 1 full turn to hard 4 clicks towards slow Max fast Full soft 2 clicks towards slow Max fast 1 full turn to hard 6 clicks towards slow

Note: Hard Ground refers to dry tracks; soft ground might be tall grass, mud, or sand.

WHEELS

Each tire on your 2X2 uses a standard, car style valve for

The 9-gauge stainless steel spokes in a tangential doublecrossed pattern provide extra wheel strength on DOT

Tires: Supplied with 17x2.75" off-road knobbly tires. Only use tires with a minimum load capacity of 37 and minimum speed category of B.

Recommended Tire Pressure: 207 kpa | 25 psi or as specified

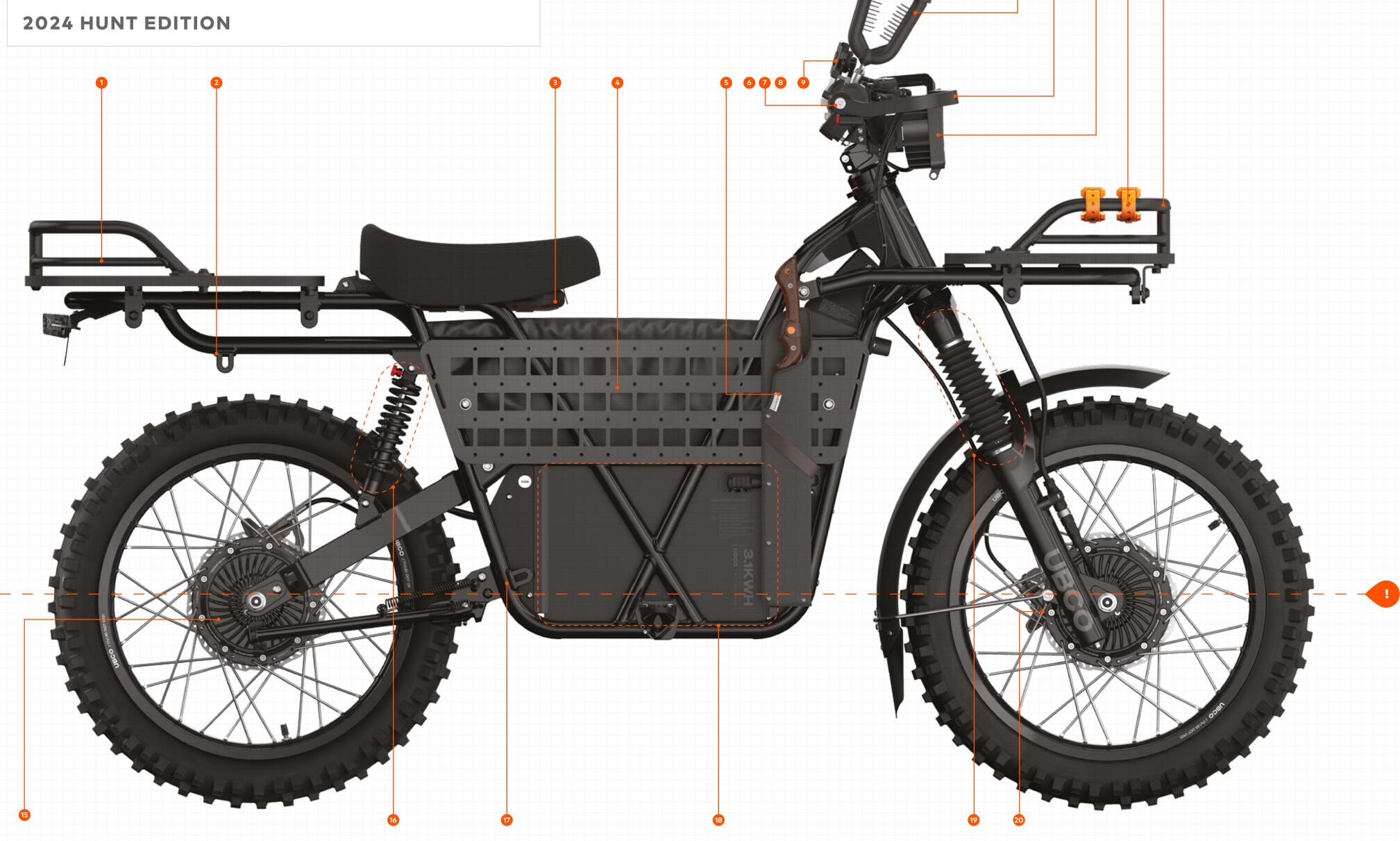
MEASUREMENTS



LENGTH: 1.8m | 6ft WIDTH: 0.84m | 33in WHEELBASE: 1.2m | 4ft **HEIGHT:** 1.02m | 3.37ft SEAT HEIGHT: 0.8m | 32in

Key Features Of Your

2X2 Electric Motorbike



1 REAR CARGO DECK

Designed with strength in mind, it allows you to increase your carrying capacity. Removable dual aluminum rail. Inside carry area: 450mm x 405mm Recommended max carry weight 88lbs | 40kgs.

2 ACCESSORY ATTACHMENT LUGS 19 drop forged attachment lugs conveniently located around the bike frame & racks. Fit

UBCO accessories or use the adapter pack to create your own custom attachments.

3 FIELD KIT (UNDER SEAT)

Includes a small set of tools, user manual, and spare keys.

MOLLE PANELS

The modular Molle panels allow endless configurations of storage options depending on your needs.

5 BAREBONES MACHETE

Japanese Nata Tool– clear brush, strip bark, plank wood, make kindling-all with one thoughtfullycrafted tool.

6 LCD DASH AND RIDER APP

See your vital riding stats at a glance. Use the UBCO Rider App to customize your ride settings.

2 SECURE KEYLESS OPERATION

The keyless fob for on/off utilizes code hopping technology which resists cloning and hot wiring.

13 USER FRIENDLY CONTROLS

With no clutch, momentary switches for instant feedback, and electronic throttle control, riding is intuitive and easy. Just twist the throttle and go!

O PEAK DESIGN PHONE MOUNT

A versatile, phone mount that is durable, adjustable,

10 BOW/GUN MOUNT

Full 360-Degree rotation will custom fit different sized equipment from hunting riffles, bows, fishing rods, and

1 LEVER GUARDS

Aluminum lever guards keep your handlebars & controls protected if the bike falls over.

LED LIGHTS

Powerful 2400 lumen floodlight headlight. Compact and lightweight. Environmentally sealed.

(B) GIANT LOOP PRONGHORN STRAPS

Tough multi-purpose stretch straps provide full flexibility to attach and carry your equipment and gear.

10 FRONT CARGO DECK

Designed to expand your load carrying capacity on the front of your UBCO 2X2. Removable dual aluminum rail. Inside carry area: 450mm x 305mm. Recommended max carry weight of 44lbs | 20kgs.

13 SILENT MOTORS

2x 1kW Hub Motors Max speed: 30mph | 50kph Near silent motors let you enjoy the sounds around you without adding any noise pollution of

1 REAR SUSPENSION

120mm Adjustable Rebound Controls. Spring preload adjustment.

13 SUPER X STRUCTURE

Step through frame made from 7027 series aluminium alloy. Total payload including rider and cargo: 330lbs | 150kgs.

17 HIGH CAPACITY LITHIUM ION BATTERY

Sturdy alloy case, weatherproof to withstand rain and washing. Intelligent battery management system (BMS) keeps your battery in good health. Multiple safety mechanisms designed in.

10 FRONT SUSPENSION

130mm Adjustable Rebound Controls. Spring preload adjustment.

20 REGENERATIVE BRAKING

UBCO regen braking system enables the motors to do some of the braking work, saving brake pad wear, and helping recharge the battery at the same time.

ID MAX SUBMERSION DEPTH

Do not submerge the 2X2 above the axles. This could damage the bike and void the warranty.