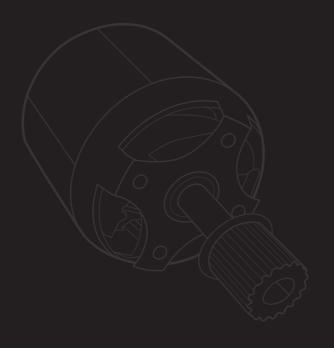


CRUISER GUIDE



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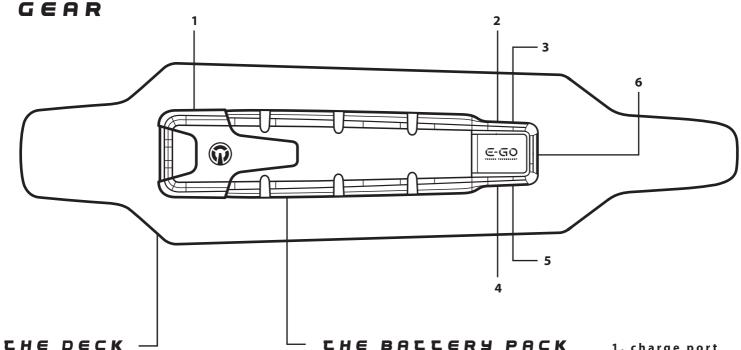
INTRODUCTION

Congratulations, you have purchased an E-GO. You are now the owner of a portable, eco-friendly mode of transport that is incredibly fun to use. Integrating state of the art motor technology developed by YUNEEC for use in the aviation industry, E-GO brings to the streets an experience and convenience that was never available in the past.

Setting aside dated conventions, E-GO focuses on what is essential to the design of a sustainable transport unit that functions in todays urban areas. Combining high performance with low consumption, the E-GO CRUISER allows you to travel up to 30Km / 18Mi on one full charge. Its lightweight design and compact dimensions make the E-GO the perfect wingman wherever you go: simply pick up your board and step into a taxi, bus, train, or indoor location.

Boarding is often linked to extreme sports activities like surfing, skating, or snowboarding and there are definitely similarities in the amount of freedom experienced when moving through space. However, E-GO is foremost a city transport unit and distinguishes itself as such through features such as its advanced braking system, giving the rider more control over his / her vehicle which is required to ensure the safety of other people as well as his / her own.

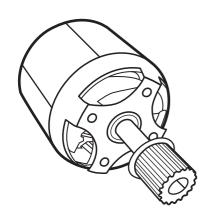
Keeping the latter in mind, we would like to suggest you read through this users manual, to ensure you understand fully how to properly set-up and use your E-GO CRUISER and what general common sense to apply when riding in a public area. The general rule we personally tend to follow: Ride with consideration and style. We hope you enjoy your E-GO experience!



THE E-GO CRUISER FEATURES A 13 MM, EIGHT LAYERED COMPOSITE WOOD DECK. THIS MAKES IT FLEXIBLE, **DURABLE AND STRONG: ALL THE** QUALITIES A RIDER LOOKS FOR IN A BOARD. THE TOP IS FINISHED WITH GRIP TAPE TO MINIMIZE SLIPPING.

UNDERNEATH THE DECK WE FIND THE E-GO'S MULTI CELL BATTERY PACK, CONTAINING THE LATEST BATTERY TECHNOLOGY DEVELOPED AND PAT-ENTED BY YUNEEC. ITS FLEXIBLE CASING ALLOWS THE DECK TO BEND WHILE RIDING.

- 1. charge port
- 2. power switch
- 3. power status indicator
- 4. USB port
- 5. 2.4GHz / bluetooth
- 6. Electronic Control Unit (ECU)

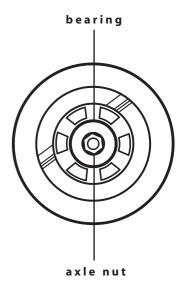


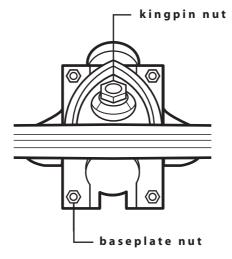
THE MOTOR

BY INTEGRATING TECHNOLOGY DEVELOPED BY YUNEEC FOR USE IN THE AVIATION INDUSTRY, THE E-GO'S BRUSHLESS 400 WATT MOTOR PROVIDES RELIABLE AND EFFICIENT POWER FOR YOUR CRUISER.

THE WHEELS

WITH A DIAMETER OF 90MM, THE E-GO'S WHEELS PROVIDE TRACTION AND STABILITY ON AN ARRAY OF SURFACES, TURNING THE E-GO CRUISER INTO A RELIABLE URBAN TRANSPORT SYSTEM.





THE TRUCKS

CONNECTING THE WHEELS TO THE DECK ARE TWO ALLOY TRUCKS MADE OF THE FINEST GRADE MATERIALS AVAILABLE. THE TRUCKS CAN BE ADJUSTED USING THE TRUCK TOOL.

(For more on the truck tool see page 7)

THE WIRELESS

A KEY FEATURE OF THE E-GO IS WITHOUT A DOUBT ITS WIRELESS CONTROLLER WHICH ALLOWS YOU TO INTUITIVELY CONTROL ITS MOVEMENTS BY SIMPLY SLIDING THE THROTTLE / DECELERATOR SLIDER UP AND DOWN. WHEN NOT RIDING ITS SLICK AND COMPACT DESIGN SLIPS RIGHT INTO YOUR POCKET OR BAG, TAKING UP LESS SPACE THAN MOST CELL PHONES.

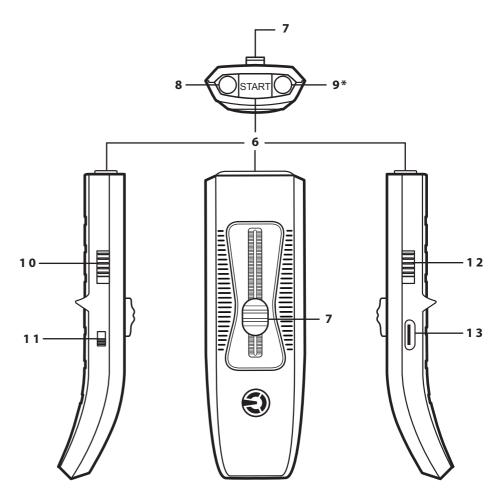


THE BATTERY STATUS INDICATOR'S BLUE LIGHT INDICATES THE WIRELESS CONTROLLER'S BATTERY STATUS, ITS GREEN LIGHT INDICATES THE BOARD'S BATTERY STATUS. WHEN ACTIVATED THESE LIGHTS WILL BLINK IN A SERIES OF 1, 2, 3 OR 4.EACH BLINK OF LIGHT STANDS FOR 25% OF THE TOTAL BATTERY CHARGE.

THE THIRD LIGHT IS RED AND INDICATES EITHER BATTERY DEPLETION (WHEN ACTIVATED BUT NOT CHARGING) OR BATTERY CHARGE STATUS TO BE LESS THAN 100% (WHEN CHARGING).

EXAMPLE: (WHEN ACTIVATED BUT NOT CHARGING)
THE BOARD'S BATTERY IS COMPLETELY EMPTY
AND THE CONTROLLER'S BATTERY HAS LESS THAN
75% OF ITS FULL CHARGE CAPACITY LEFT 1 RED
BLINK WILL BE FOLLOWED BY 2 BLUE BLINKS.

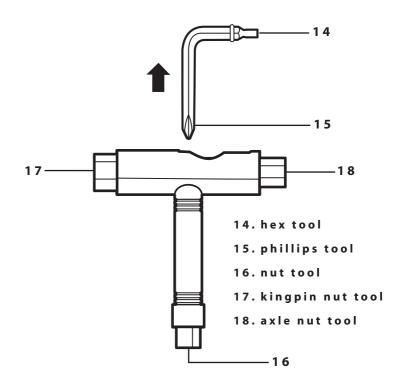
FOR MORE INFORMATION ON THE YELLOW AND PURPLE WARNING LIGHTS, REFERENCE TROUBL ESHOOT PAGE 19).



THE TRUCK TOOL

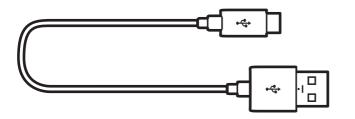
TO KEEP YOUR E-GO'S PERFORMANCE UP TO MAXIMUM YOU WILL NEED TO DO REGULAR MAINTENANCE CHECKS (for more info on maintenance please check page 17), MAKING SURE THE BOARD IS NOT OBSTRUCTED BY DIRT AND ALL NUTS AND BOLTS ARE PROPERLY TIGH-TENED. TO TIGHTEN AND LOOSEN THESE NUTS AND BOLTS, YOUR E-GO CRUISER COMES WITH A SPECIFIC TOOL - THE TRUCK TOOL - THAT ALLOWS YOU TO DO THAT. IN GENERAL YOU SHOULD MAKE SURE ALL PARTS ARE SCREWED ON THERE NICE AND TIGHT, WITH THE EXCEPTION OF THE KINGPIN NUT WHICH CAN BE ADJUSTED ACCORDING TO YOUR PERSONAL RIDING STYLE.

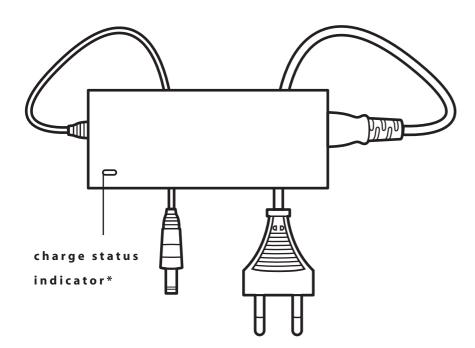
- 6. START button
- 7. throttle / brake
- 8. flash light
- 9. battery status indicator*
- 10. riding mode switch
- 11. speed mode switch
- 12. torch light switch
- 13. mini USB port





TIGHTENING THE KINGPIN WILL GIVE A MORE STABLE, RIGID RIDE. LOOSENING THE KINGPIN NUT WILL MAKE THE BOARD MORE MANEUVERABLE AND DECREASES THE DIAMETER OF YOUR TURN RADIUS, ALLOWING SHARPER TURNS.





*red = charging / green = charged

THE USB

USE THE USB TO CONNECT THE WIRELESS CONTROLLER TO THE BOARD'S USB PORT PACK OR TO ANY COMPUTER OR ANY OTHER USB PORT FOR RECHARGING PURPOSES.

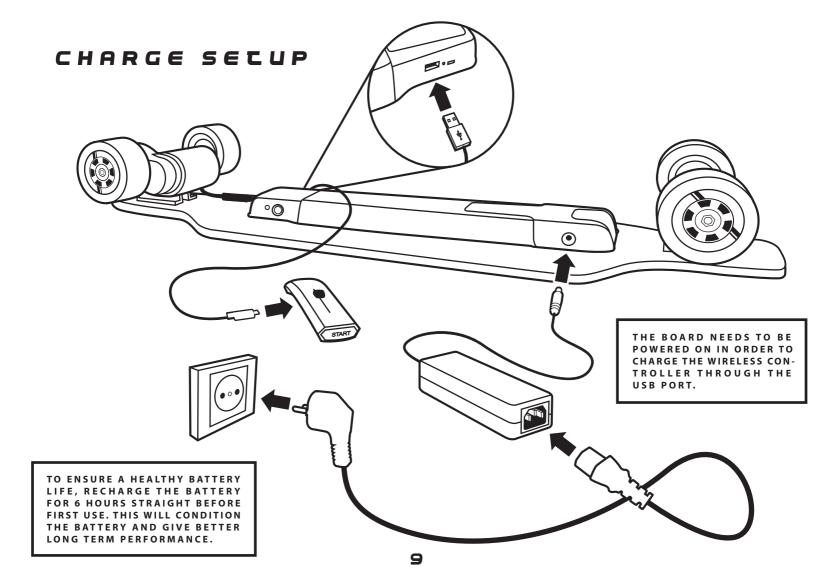
THE CHARGER

THE E-GO CHARGER ALLOWS YOU TO FULLY RECHARGE THE E-GO AND THE CONTROLLER'S BATTERY IN 3 TO 5 HOURS (DEPENDING ON CHARGE LEFT AND AMBIENT TEMPRATURE) GIVING YOU A MAXIMUM RIDING RANGE OF 30 KM / 18 MILES.

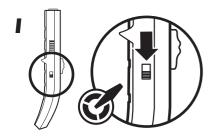


THE PIN TOOL

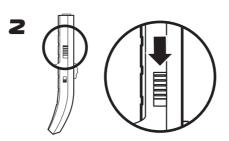
ALSO INCLUDED WITH THE E-GO IS A SMALL PINSHAPED OBJECT, WHICH ALLOWS YOU TO ACCESS THE SPEED MODE SWITCH ON THE CONTROLLER AND THE BLUETOOTH SWITCH ON THE E-GO.



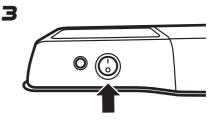
SYNCING CONTROLLER AND BOARD



Use the pin tool (page 8) to slide the speed switch (positioned on the left side of the controller) fully down.



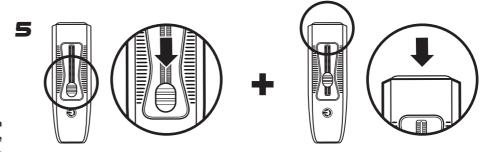
Slide down the riding mode switch (positioned on the left side of the wireless controller) to 'ECO' mode.



Make sure the 'BLUETOOTH' switch (ill. 4) is switched to the side closest to the motor, then turn on the board by switching the power switch on. The board should now beep once and its battery status indicator should be flashing fast.



Begin with the 'BLUETOOTH' switch flipped toward the right (closest to the motor). Immediately after powering the board ON, move the 'BLUETOOTH' switch to the left (furthest away from the motor) and back to the right (closest to the motor). Then the battery status indicator should go from flashing fast to flashing more slowly.



Slide down the wireless controller's throttle / brake in the lowest possible position, and hold it there. At the same time, press and release the start button while the throttle/brake is still held down. After 7 seconds, the controller will show 8 green flashes, followed by blue flashes. At this point release the throttle / brake. The board should now beep a second time, indicating a successful synchronization.

FEALURES



THE E-GO CRUISER FEATURES 2 SPEED MODES: A FAST MODE - WITH A MAXIMUM SPEED OF 20 KM/H
OR 12.5 MPH - AND A SLOW MODE OR BEGINNER MODE - WITH A LIMITED SPEED OF 13 KM/H OR 8 MPH).



THE E-GO CRUISER ALSO FEATURES 2 RIDING MODES: THE ECO MODE - WITH A LOWER ACCELERATION CURVE - AND THE SPORT MODE - WITH A HIGHER ACCELERATION CURVE. RIDING IN ECO MODE WILL DEMAND LESS POWER FROM THE BATTERY THUS MAXIMIZING THE EGO CRUISER'S RANGE.



THE E-GO CRUISER WILL TAKE YOU UP INCLINES OF UP TO 10% FOR A SUBSTANTIAL DISTANCE.

(ON VERY STEEP INCLINES, THE ELECTRONIC SPEED CONTROLLER IN THE ECU MAY OVERHEAT AND EXPERIENCE INTERMITTENT POWER LOSS, OR THE ECU MAY EVEN SHUT DOWN COMPLETELY.)



TO FULLY CHARGE THE E-GO CRUISER'S BATTERY, A CHARGE TIME OF 3 TO 5 HOURS FROM A STANDARD A/C POWER SOURCE IS NEEDED. TO FULLY CHARGE THE WIRELESS CONTROLLER A CHARGE TIME OF ABOUT 50 MINUTES FROM ANY USB PORT IS NEEDED.



THE E-GO CRUISER FEATURES A REGENERATIVE BRAKING SYSTEM (RBS) THAT RECYCLES POWER USED WHEN BRAKING TO RECHARGE THE BATTERY. BE AWARE THAT RBS STOPPING PERFORMANCE VARIES DEPENDING ON RIDER WEIGHT AND CONDITIONS.



AT JUST 6.3 KG / 13.9 LBS, THE E-GO CRUISER IS LIGHTWEIGHT AND PORTABLE WHICH WORKS IN COMBINATION WITH AN ARRAY OF PUBLIC TRANSPORTATION.

PERFORMANCE

- MAX. USER WEIGHT: 100kg / 220lbs
- MAX. RANGE: 18 mi / 30 km
- HIGH SPEED MODE MAX.: 12.5 mph / 20km/h
- LOW SPEED MODE MAX.: 8 mph / 13km/h

CHARGER

- INPUT: AC 100-240V / 50-60HZ / 1.5A Max
- OUTPUT: 29.5V / 2A
- CHARGE INDICATOR: Red when charging / green when charged

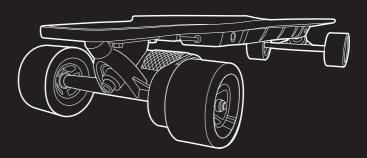
CONTROLLER

- MATERIAL: ABS plastic
- DIMENSIONS: 125*41*33mm
- WEIGHT: 60g
- BATTERY TYPE: Lithium
- BATTERY CAPACITY: 240mAH
- BATTERY CHARGING TIME: 50 minutes
- WIRELESS CONNECTION: 2.4GHz
- VIBRATION: Yes

BOARD

- DECK MATERIAL: Bamboo
- DECK DIMENSIONS: 960*240mm
- WHEEL MATERIAL: Polyurethane
- WHEEL SIZE: 90mm diameter / 52mm width
- BATTERY TYPE: Li-ion
- BATTERY CAPACITY: 7.8 AH
- BATTERY CELL QUANTITY: 21
- BATTERY CHARGING TIME: 3-5 hours
- MOTOR TYPE: Brushless Direct Current
- MOTOR POWER: Max. 400W / Ave Power 150W
- TRANSMISSION MODEL: Synchronous Belt Drive
- BOARD WEIGHT: 13.9lbs / 6.3kg

SPECIFICATIONS



ABOUT THE SAFETY GUIDELINES

BEFORE RIDING THE E-GO IT STRONGLY ADVISED TO READ THROUGH AND FOLLOW ALL TIPS,
INSTRUCTIONS AND WARNINGS LISTED UNDERNEATH, THIS CAN REDUCE THE RISKS THAT COMES
WITH USING A PERSONAL ELECTRONIC TRANSPORTER (PET) IT SHOULD BE CLEAR THAT READING
THIS MANUAL WILL ONLY REDUCE AND NOT ELIMINATE THE RISK INHERENT TO USING A PERSONAL
ELECTRIC TRANSPORT (PET) IF YOU EXCEED THE ABILITY OF YOURSELF OR YOUR CRUISER BY
RIDING OVER OBSTACLES OR ANY OTHER UNSUITABLE SURFACES, THIS MIGHT POTENTIALLY LEAD
TO COLLISIONS OR FALLS IN TURN LEADING TO SERIOUS OR FATAL INJURY, OR THE

NEW RIDERS

FIRST TIME USING AN E-GO? START BY RIDING IN THE LOW SPEED MODE IN INEXPERIENCED RIDERS ARE BEST TO FIRST PRACTICE IN A SPACIOUS, NON TRAFFIC ZONE IN INEXPERIENCED RIDERS SHOULD BE ASSISTED BY A MORE EXPERIENCED RIDER IN DO NOT LET NEW RIDERS OPERATE THE E-GO CRUISER OUTSIDE OF YOUR SUPERVISION UNLESS THEY HAVE READ THIS GUIDE YOU SHOULD NOT ALLOW ANYONE TO STEP ONTO YOUR E-GO CRUISER FOR THE FIRST TIME UNLESS YOU ARE THERE TO SUPPORT THEM ASSIST NEW RIDERS UNTIL THEY ARE COMFORTABLE WITH THE BASIC OPERATION OF THE E-GO CRUISER

RIDER PROFILE

E-GO CRUISER IS DESIGNED FOR HUMAN RIDERS IN E-GO CRUISER IS DESIGNED FOR RIDERS 14 YEARS

AND OLDER IN THE E-GO CRUISER IS DESIGNED FOR RIDERS WITH A BODY WEIGHT UNDER 100 KG /

220 LBS IN E-GO CRUISER IS NOT DESIGNED FOR CARGO TRANSPORTATIONS IN THE E-GO CRUISER IS

DESIGNED FOR RIDERS IN GOOD PHYSICAL HEALTH IN DO NOT RIDE THE E-GO CRUISER WHEN SICK

IN AS WITH ANY OTHER PERSONAL ELECTRIC TRANSPORTATION DEVICE, YOU MUST BE MENTALLY

ALERT TO SAFELY RIDE AN E-GO CRUISER IN CRUISER IS NOT DESIGNED FOR TANDEM USE, DO NOT

TAKE ANY PASSENGERS WITH YOU ON THE E-GO CRUISER IN DO NOT TAKE A CHILD IN YOUR ARMS

OR IN A CHILD CARRIER WHILE RIDING IN DO NOT RIDE UNDER THE INFLUENCE OF DRUGS

OR ALCOHOL IN DO NOT ATTEMPT TO RIDE IF YOU CAN NOT COMPLY FULLY WITH THE INSTRUCTIONS

AND WARNING IN THIS GUIDE

RIDING TIPS >

WHILE RIDING KEEP YOUR BACK STRAIGHT AND USE YOUR ARMS TO MAINTAIN BALANCE IN BENDING YOUR KNEES LOWERS YOUR BODY'S CENTER OF GRAVITY WHICH INCREASES STABILITY IN SHIFT YOUR BODY WEIGHT TO THE FRONT WHEN ACCELERATING IN SHIFT YOUR BODY WEIGHT TO THE BACK WHEN BRAKING IN TO TURN / CARVE, DISPLACE YOUR BODY WEIGHT AND EXERT PRESSURE ON THE HEEL AND TOE SIDES OF THE BOARD IN YOUR TURNING RADIUS DEPENDS ON THE AMOUNT OF PRESSURE YOU EXERT ON THE SIDE OF THE BOARD: MORE PRESSURE MEANS SHARPER TURNING IN CARVING WILL

< RIDING CIPS >

SLOW DOWN YOUR SPEED AND MAKES FOR AN ENERGY EFFICIENT WAY OF BRAKING # BE MINDFUL WHEN TURNING / CARVING AT HIGH SPEED ■ YOU CAN ADJUST MANEUVERABILITY BY TIGHTENING OR LOOSENING THE KINGPIN NUT (SEE PAGE 7) M ADJUST YOUR RIDING STYLE WHEN RIDING AT NIGHT OR IN CONDITIONS WITH LOW VISIBILITY **I** ADAPT YOUR SPEED TO YOUR RIDING SKILL AND ENVIRONMENT ■ DO NOT RIDE WHEN INTOXICATED ■ BEWARE THAT WET, FROZEN, OILY OR UNPAVED SURFACES ARE UNSUITED FOR RIDING ON ■ BEWARE THAT BRAKING DISTANCES VARY ACCORDING TO SURFACE TEXTURE, HUMIDITY, TEMPERATURE, ETC... ■ AVOID RIDING OVER GUTTERS, THIS MIGHT DAMAGE THE BOARD DO NOT EXPOSE E-GO TO WATER: DO NOT RIDE WHEN RAINING, DO NOT RIDE THROUGH PUDDLES ■ ALWAYS WEAR PROTECTIVE GEAR WHEN RIDING ■ ALWAYS WEAR A HELMET WHEN RIDING I USE AN APPROVED SKATEBOARD. BICYCLE OR FULL FACE MOTORCYCLE HELMET THAT PROPERLY FITS WITH THE CHIN STRAP SECURELY FASTENED ■ USE DIRECT HAND CONTACT WHEN OPERATING THE HANDHELD REMOTE. WEARING GLOVES OR AN UNUSUAL GRIP MIGHT INTERFERE WITH YOUR ABILITY TO ACCURATELY USE THE CONTROLS **I** DO NOT WEAR LOOSE CLOTHING THAT CAN GET STUCK IN THE WHEELS OR DRIVE BELT **B** BE AWARE THAT A STRONG ELECTROMAGNETIC FIELD IN YOUR AREA MIGHT INTERFERE WITH THE FUNCTION OF THE REMOTE CONTROLLER **I** BRAKE WHEN GOING DOWNHILL TO MODERATE YOUR SPEED ■ TAKING ON INCLINES OVER 10% MIGHT OVERHEAT THE ECU AND CAUSE INTERMITTENT POWER LOSS OR EVEN SHUT DOWN THE ECU **I** DO NOT RIDE

< RIDING CIPS

E-GO CRUISER DOWNHILL MORE THAN 2% TO AVOID ECU OVERHEATING REGULAR SHORT BURST OF FULL POWER AND BRAKING HEAVILY WILL DRAIN THE BATTERY FASTER THAN RIDING AT A MODERATE CONSISTENT SPEED BEWARE OF WHEEL STOPS THAT CAN OCCUR WHEN THE E-GO CRUISER'S WHEELS ENCOUNTER AN OBSTACLE OR TERRAIN CHANGE THAT PREVENT THEM FROM MOVING, THIS WILL BRING THE E-GO CRUISER TO AN ABRUPT STOP AND ARE LIKELY TO CAUSE A FALL NEVER RIDE ON STAIRS, ELEVATORS OR THROUGH REVOLVING DOORS DO NOT ATTEMPT JUMPS OR OTHER STUNTS, THIS MIGHT LEAD TO INJURY OR DEATH AND MIGHT DAMAGE YOUR E-GO ALWAYS BE ALERT AND AWARE OF YOUR SURROUNDINGS WHEN RIDING

RIDING OUTSIDE OF YOUR PRIVATE PROPERTY >

ABIDE BY THE LAWS AND REGULATIONS IN YOUR STATE OR COUNTRY IN RESPECT OTHER DRIVERS AND PEDESTRIANS ON THE ROAD IN AVOID RIDING ON BUSY ROADS AND CROWDED AREAS IN A ADJUST YOUR SPEED WHEN RIDING ON THE SIDEWALK IN DO NOT PARK YOUR E-GO CRUISER IN A WAY THAT BLOCKS PEOPLE OR TRAFFIC AS IT CREATES A SAFETY HAZARD IN CROSS ROADS AT DESIGNATED CROSSWALKS OR SIGNALED INTERSECTIONS IN DO NOT JAYWALK / RIDE IN WHEN RIDING WITH OTHER E-GO CRUISER RIDERS YOU SHOULD KEEP A SAFE DISTANCE FROM EACH OTHER AND OTHER TRANSPORT DEVICES IN WHEN RIDING WITH OTHER E-GO CRUISER RIDERS YOU SHOULD NOT RIDE SIDE-BY-SIDE UNLESS THERE IS PLENTY OF ROOM LEFT FOR PEDESTRIANS AND OTHER POTEN-

< RIDING OUTSIDE OF YOUR PRIVATE PROPERTY

TIAL TRAFFIC IN IDENTIFY AND KEEP A SAFE DISTANCE FROM HAZARDS AND OBSTACLES ON THE ROAD IN DO NOT RIDE YOUR E-GO CRUISER ON PRIVATE PROPERTY (INSIDE OR OUTSIDE) UNLESS

SCORAGE AND MAINTENANCE

DO FREQUENT MAINTENANCE CHECKS: BEFORE RIDING MAKE SURE ALL SCREWS ARE TIGHT AND YOUR E-GO IS IN PERFECT WORKING ORDER **II** CLEAN THE BOARD'S BEARINGS REGULARLY **II** TO CLEAN THE WHEELS IT IS ADVISED TO REMOVE THEM FROM THE AXLE **II** TURN OFF E-GO AND WIRELESS CONTROLLER WHEN NOT IN USE **m** CHOOSE A COOL ENVIRONMENT FOR STORING THE E-GO AND ITS CHARGER ■ KEEP YOUR BATTERY FULLY CHARGED WHEN NOT IN USE ■ RECHARGE THE BATTERY IN A WELL VENTILATED AREA **II** DO NOT RECHARGE THE BATTERY IN AN AREA THAT MIGHT ALLOW E-GO OR ITS CHARGING UNIT TO BECOME WET ■ DO NOT LEAVE E-GO CHARGING UNAT-TENDED ■ KEEP CHILDREN AWAY FROM E-GO WHEN CHARGING ■ DO NOT KEEP THE BATTERY ON CHARGE ONCE IT IS FULLY CHARGED **II** STOP USE OF THE PRODUCT OR CHARGING UNIT IF ANY WIRES ARE WORN OR DAMAGED IN DO NOT MODIFY THE ELECTRICAL CONTROLS OR WIRING IN ONLY USE A MOTOR, BATTERY OR CHARGING UNIT SUPPLIED OR APPROVED BY E-GO ■ DO NOT USE THE E-GO'S BATTERY TO POWER ANY OTHER EOUIPMENT

CROUBLESHOOL

MY BOARD DOESN'T START	1.1	Check if the board is powered on. When turning on the board you should hear two beeps and its status indicator light should come on.
	1.2	Check if the controller is powered on. When turning on the controller, its blue light should start flashing.
	1.3	If both the board and controller are powered on, and the wireless controller's green light is not flashing, it means the board and controller are not synchronized (see page 10).
	1.4	If both board and controller are powered on, and both the controller's blue and green light are flashing but you don`t hear a beep and the board does not start, turn off the board and turn it on again.
	1.5	If the board and controller are synchronized and the controller's blue light is followed by a red flashing light and vibration, it means the board's battery is low and needs to be recharged.
	1.6	If board and controller are synchronized and the controller's green light is followed by a a red flashing light and vibration, it means the controller's battery is low and needs to be recharged.
MY BOARD IS MOVING	2.1	Check if the board is in slow speed mode. If so, move the controller's speed mode switch to fast speed mode.
	2.2	If during your ride the controller's blue light is flashing, followed by a red flashing light and accompanied by vibration, it means the board's battery is low and needs to be recharged.

MY BOARD STOPS AUTOMATICALLY	3.1	If during your ride the board stops and the controller's blue light is flashing, followed by a red flashing light and accompanied by vibration, it means the board's battery is low and needs to be recharged.
	3.2	If during your ride the board stops and the controller's green light is flashing, followed by a red flashing light and accompanied by vibration, it means the controller's battery is low and needs to be recharged.
	3.3	If during your ride the board stops and the controller's blue light is flashing one to four times, followed by one yellow flash and is accompanied by vibration, it means the board's ECU is overheated. Let it cool down for ten minutes and retry. If after this the board stops again, please contact the E-GO customer service.
	3.4	If during your ride the board stops and the controller's blue light is flashing one to four times, followed by two yellow flashes and is accompanied by vibration, it means the board's battery is overheated. Let it cool down for 10 minutes and retry. If after this the board stops again, please contact the E-GO customer service.
	3.5	If during your ride the board stops and the controller's blue light is flashing one to four times, followed by three yellow flashes and is accompanied by vibration, it means the board has been overloaded or is being used on inclines greater than recommended. It is advised to avoid these circumstances.
~	3.6	If during your ride the board stops and the controller's blue light is flashing one to four times, followed by four yellow flashes and is accompanied by vibration, this indicates a motor malfunction. Please check if the motor wire is well connected to the lead of the battery compartment. If after this the board stops again, please contact the E-GO customer service.

	3.7	If during your ride you hear a beep, the board stops and only the controller's blue light is flashing, it means the control signal is lost. Turn the controller off and then on again to reconnect.
	3.8	Control signal loss will occur when the distance between your board and controller becomes too great. To reconnect close the distance between the two.
MY BOARD DOESN'T CHARGE	4.1	Check if the charge cable is connected to the board and if the charger is connected to a standard A/C power source. If the connection is good and the board is charging, the charger's battery status indicator will turn red. When fully charged it should turn green. In any other situation please contact the E-GO customer service.
MY CONTROLLER DOESN'T CHARGE	5.1	Check if the USB cable is well connected to the controller and the charge port and if the board is powered on. If the connection is good and the controller is charging, the controller's red light will turn on. When fully charged the red light will turn off. In any other situation please contact the E-GO customer service.

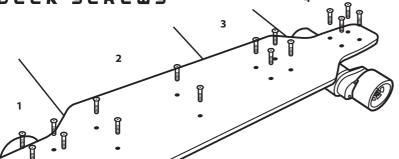
YOU CAN CONTACT THE E-GO CUSTOMER SERVICE AT

E-GO.COM

SPARE PARTS

EGOCRO01AU	E-GO CRUISER WITH AU CHARGER
EGOCRO01EU	E-GO CRUISER WITH EU CHARGER
EGOCR001UK	E-GO CRUISER WITH UK CHARGER
EGOCR001US	E-GO CRUISER WITH US CHARGER
EGOCR002	GRIP TAPE: E-GO CRUISER
EGOCR003	MOTOR COVER: E-GO CRUISER
EGOCR004	DRIVE BELT: E-GO CRUISER
EGOCR005	BUSHING SET: E-GO CRUISER
EGOCR006	WHEEL SET WITH PRE-INSTALLED BEARINGS: E-GO CRUISER
EGOCR007	BEARING SET: E-GO CRUISER
EGOCR008	COMPLETE HARDWARE SET: E-GO CRUISER
EGOCR009	REMOTE CONTROL WITH USB CABLE: E-GO CRUISER
EGOCR010AU	AU CHARGER: E-GO CRUISER
EGOCR010EU	EU CHARGER: E-GO CRUISER
EGOCR010UK	UK CHARGER: E-GO CRUISER
EGOCR010US	US CHARGER: E-GO CRUISER
EGOCR011	FRONT TRUCK SET: E-GO CRUISER
EGOCR012	REAR TRUCK SET WITH MOTOR: E-GO CRUISER
EGOCR013	ELECTRONIC CONTROL UNIT (ECU): E-GO CRUISER
EGOCR014	BATTERY PACK: E-GO CRUISER
EGOCR015AU	CHARGE LEAD WITH AU PLUG: E-GO CRUISER
EGOCR015EU	CHARGE LEAD WITH EU PLUG: E-GO CRUISER
EGOCR015UK	CHARGE LEAD WITH UK PLUG: E-GO CRUISER
EGOCR015US	CHARGE LEAD WITH US PLUG: E-GO CRUISER
EGOCR016	DECK WITH GRIP TAPE: E-GO CRUISER
EGOCR017	T-TOOL WITH PIN TOOL: E-GO CRUISER

DECK SCREWS



GARAGE

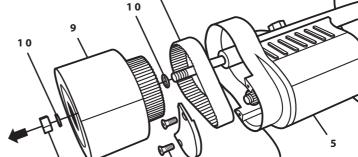
MAKE SURE THE E-GO IS POWERED OFF WHEN DOING MAINTENANCE OR REPLACING COMPONENTS.

- 1. front truck screws
- 2. battery pack screws
- 3. ECU screws
- 4. rear truck screws

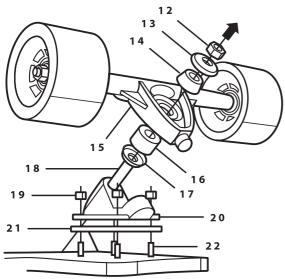
DRIVE WHEEL

DEFORMING THE DRIVE

BELT MIGHT DAMAGE IT.



- 5. motor cover
- 6. drive belt cover
- 7. drive belt cover screw
- 8. drive belt
- 9. drive wheel
- 10. washer
- 11. drive wheel nut



TO REPLACE THE GRIP TAPE IT IS ADVISED TO CONSULT YOUR LOCAL SKATE SHOP.

WHEELS AND BEARINGS

23. wheel nut

24. washer

25. bearing

26. spacer

27. truck axle

28. wheel

TRUCKS AND BUSHINGS

12. king pin nut

18. kingpin

13. top cup washer

19. baseplate nut

14. top bushing

20. baseplate

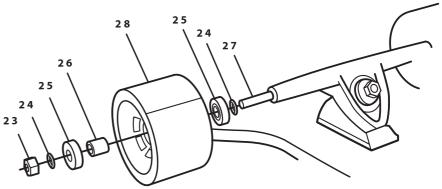
15. truck

21. baseplate rubber

16. bottom bushing

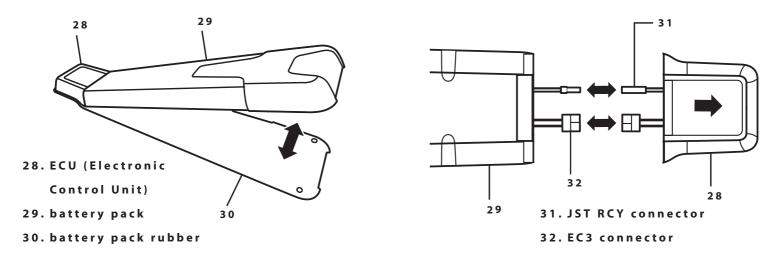
22. truck screw

17. bottom cup washer



APPLY EQUAL PRESSURE ON THE OUTER RINGS OF THE BEARINGS TO PUSH THEM OUT OF AND INTO THE WHEEL TO AVOID DAMAGING THEM.

BATTERY PACK AND ECU



INSTALLATION GUIDE

EGOCR011 FRONT TRUCK SET

I Unscrew the front wheel bolts.

2 Dismount the front wheels from the truck's axle. 3 Unscrew the top screws connecting the front baseplate to the deck. 4 Replace the complete assembly with the replacement part and reinstall. 5 Mount the wheels back on the truck's axle and tighten the screws.

EGOCR012 REAR TRUCK SET

I Unscrew the rear wheel nuts.

2 Dismount the rear wheels from the truck's axle. 3 Unscrew the top screws connecting the rear baseplate to the deck. 4 Replace the complete assembly with the replacement part and reinstall. 5 Mount the wheels back on the truck's axle and tighten the screws.

EGOCRO13 ELECTRONIC CONTROL UNIT

I Unscrew the screws connecting the ECU to the deck. 2 Slide the ECU from the battery pack. 3 Disconnect the wires connecting the ECU to the battery pack. 4 Reconnect the battery packs wires to the replacement part. 5 Slide the replacement part in it's slot with the battery pack. 6 Screw in the deck screws connecting the ECU to the deck.

INSTALLATION GUIDE

EGOCRO03 MOLOR COVER

I Unscrew the five screws securing the motor cover. **2** Remove the motor cover and replace it with the replacement part. **3** Screw on the motor cover screws and tighten.

EGOCRO04 DRIVE BELL

I Unscrew the drive wheel bolt.

2 Dismount the rear wheels from the trucks axle. 3 Unscrew the drive belt cover screws. 4 Replace the belt with the replacement part. 5 Screw on and tighten the drive belt cover screws. 6 Mount the drive wheel back onto the truck's axle. 7 Screw on the drive wheel nut and tighten.

EGOCROOS BUSHING SEC

I Unscrew the kingpin nut from the kingpin. **2** Replace the bushing.

3 Remount the truck and bushing on the baseplate axle. 4 Screw on and tighten the king pin nut.

EGOCROO7 BEARING SEC 8 PCS

 Unscrew the wheel bolt. 2 Dismount the wheel from the truck's axle.

3 Replace the bearing in the wheel with the spare part by applying equal pressure on the outer rings of the bearings. 4 Mount the wheel back onto the truck axle. 5 Screw on the wheel nut and tighten.

EGOCROO6 WHEEL SET WITH PRE-INSTALLED BEARINGS

I Unscrew the wheel bolt. 2 Dismount the wheel from the truck's axle and replace it with the replacement part. 3 Screw on and tighten the wheel bolts.

EGOCR014 BALLERY PACK

I Unscrew the screws connecting the battery pack to the deck. 2 Tilt the battery pack out of its slot with the ECU. 3 Disconnect the wires connecting the battery pack to the ECU and reconnect the ECU's wires to the replacement part. 4 Slide the replacement part in its slot with the ECU. 5 Screw in the deck screws connecting the battery pack to the deck.



AVIATION TECHNOLOG

MADE IN CHINA

THIS MANUAL IS SUBJECT TO CHANGE WITH FUTURE REVISIONS.

> PLEASE VISIT WWW.E-GO.COM

E-GO SMARTPHONE APP

Yuneec will be releasing a FREE smartphone application allowing you to use your phone as a bluetooth wireless controller for your E-GO Cruiser. This useful application will give you direct feedback about your ride, go check it out!

FEATURING:

- ✓ Speedometer
- ✓ Travel distance tracker
- **✓** Travel time tracker
- ✓ Torch light



- ✓ ECU status indicator
- ✓ Battery status indicator
- ✓ Night and day screen modes
- **✓** FAQ

AVAILABLE FOR DOWNLOAD FROM THE APP STORE SOON

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