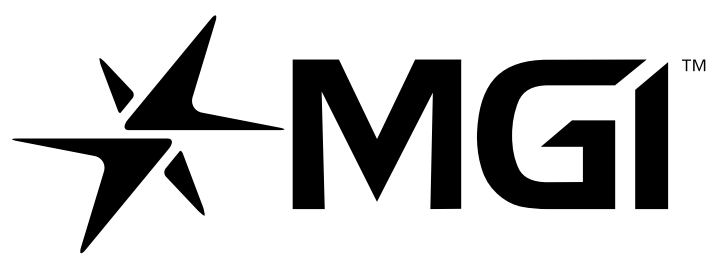




E-BOOST

Digital Manual

ORIGINAL VERSION 1.2



E-BOOST

THANK YOU FOR PURCHASING MGI E SERIES E-BOOST PUSH CART.

To get the most out of your **E-BOOST** please follow these quick steps before use.

Register your E-BOOST Pushcart online [section 1.0]
[Refer to registration doc.]

Assembling the E-BOOST [section 3.0]

Charging the battery [section 4.0]

For Customer Support, please contact MGI directly for immediate and professional advice at mgigolf.com

MGI AUSTRALIA

Service Email: customerservice@mgigolf.com

Live Chat: visit mgigolf.com

Toll Free within Australia: 1300 644 523 (excludes mobiles) Western Australia/ Internal phone +61 3 8872 6700

Local Service Centres:

Visit mgigolf.com to locate your local service centre.

MGI USA

Service Email: serviceusa@mgigolf.com

Live Chat: visit mgigolf.com

Telephone: 1800 617 2990

MGI GLOBAL

Sales Email: globalsales@mgigolf.com

Service Email: globalservice@mgigolf.com

Live Chat: visit mgigolf.com

NOTE: This User Manual was correct at time of publication. Please visit mgigolf.com for the latest version of the User Manual.

Images shown throughout this manual may not be of the particular model you have purchased.

Contents

1.0 Registration	05
2.0 What's Included	05
3.0 Assembling Your E-BOOST	05
3.1 Attaching the Rear Wheels	06
3.2 Front Wheel Function	06
3.3 Rear Wheel Positions	06
3.4 Unfolding	07
3.5 Folding	08
3.6 Inverting Rear Wheels	09
3.7 Installing the Sand Bucket Hook	09
4.0 Battery Charging & Connection	10
4.1 Charging the Battery	10
4.2 Connecting the Battery onto the E-BOOST	10
4.3 Safe Operation Guidelines	11
4.4 Battery Storage	11
4.5 Disposal of Lithium Batteries	11
4.6 Charging with the MGI Fireproof Charging Box	12
5.0 Fitting a Golf Bag	12
6.0 Warranty	13
6.1 Warranty Policy	13
6.2 Warranty Exclusions	13
6.3 Parts Installed During Warranty	15
7.0 Preventative Maintenance Program	15
7.1 Cleaning Your E-BOOST	15
7.2 Rear Wheel Axles Maintenance	16
7.3 Upper and Lower Bag Strap	16
7.4 MGI Service Schedule	16
7.5 Service Record	17
8.0 Service and Repair Centres	18
9.0 Frequently Asked Questions	18
10.0 MGI Contact Information	19
11.0 Explore our Range of MGI Accessories	20

1.0 REGISTRATION

It is important you register your MGI E Series E-BOOST Pushcart online immediately as registration:

- Records your E-BOOST Pushcart for warranty purposes
- Speeds up any servicing required on your E-BOOST Pushcart
- Assists us to contact you with any updates to your E-BOOST Pushcart.

To register your E-BOOST Pushcart, visit mgigolf.com

You will need to record your MGI serial number. This is found within the top handle compartment or on the rear of the buggy chassis. Please keep this user manual on file for your own reference and a copy of your serial number.

My MGI E-BOOST Pushcart Serial Number is

(example AAINV1225232995)

Purchase date:

/

You may be required to show proof of purchase so we recommend you keep your receipt with this manual.

2.0 WHAT'S INCLUDED

- ☐ MGI E Series E-BOOST Pushcart
- ☐ 2 x All-terrain Rear Wheels, Left and Right
- ☐ High Performance 225Wh Lithium Battery
- ☐ MGI Pouch
 - Axle Lubrication Cloth
 - Axle Lubrication Tub
 - Battery Charger Manual (available online via QR code; printed copy may also be included)
 - MGI E-BOOST Quick Start Guide
 - Sand Bucket Hook
- ☐ Battery Charger

3.0 ASSEMBLING YOUR Ai NAVIGATOR GPS+

3.1 ATTACHING THE REAR WHEELS

First, lubricate both axles using the axle lubricant cloth provided in the MGI Pouch. Lubrication of the axles should be performed regularly to keep your pushcart in optimal condition.



Press the black release button on the wheel hub. Place the left wheel on the left side and the right wheel on the right side when viewing the E-BOOST pushcart from behind. Match the inner female groove on the axle with the male fitting on the wheel. See Section 3.3 for Rear Wheel Positions.

When correctly aligned, release the button — you will hear a “click” when the wheel locks securely to the axle..

To confirm the wheel is properly fitted, gently pull on it. If correctly positioned, it will not slide off. Repeat this process for the other wheel.



3.2 FRONT WHEEL FUNCTION

The E-BOOST Pushcart features a single front wheel that can operate in two modes — swivel or locked — depending on your preference and terrain.

To change between modes, use the toggle located on the top of the front wheel assembly:

- Swivel mode allows the wheel to rotate freely for easy maneuverability on flat surfaces.
- Locked mode keeps the wheel fixed in a straight position, ideal for rough or uneven terrain.

Ensure the toggle is fully engaged in the desired position before use. You will feel the mechanism click securely into place when correctly set.



3.3 REAR WHEELS POSITIONS

The MGI E-BOOST Pushcart features clutched rear wheels that must be fitted correctly. Each wheel is labelled left (L) or right (R); ensure the right wheel is attached to the right axle and the left wheel to the left axle when viewed from behind the pushcart. Incorrect installation may affect performance. The rear wheels have three operating positions, determined by which groove the wheel is locked into on the axle.

(A) Drive position – used for normal operation.

- Press the black release toggle on the wheel hub.
- Push the wheel onto the axle as far as possible, then gently pull back until a click is heard, locking it into the inner groove.
- Test by rolling the wheel backwards. Resistance indicates correct drive engagement.
- Repeat for the opposite wheel.

(B) Free-wheel position – used when pushing the pushcart manually without power.

- Press the black release toggle on the wheel hub.
- Push the wheel onto the axle until it locks into the outer groove.
- Test by rolling the wheel backwards. It should spin freely with no resistance.
- Repeat for the opposite wheel.

(C) Storage position – used to reduce size for transport or storage.

- The wheels can be inverted and fitted in reverse, allowing a smaller overall footprint.
- Ensure the wheels are secure before moving or lifting the pushcart.

3.4 UNFOLDING

Please see below the steps to unfold an E-BOOST.



STEP 1: Release handle lock lever and lift the handle



STEP 2: Pull the front wheel lock toggle towards the rear of the pushcart.



STEP 3: Lift handle all the way up until it locks into place. Engage the handle lock lever at desired height.



STEP 4: Extend the front wheel until locked into place.



3.5 FOLDING

STEP 1: Pull the front wheel lock toggle and fold the front wheel under the pushcart until it locks into place. Ensure the front wheel is in swivel mode.



STEP 2: Lift the handle base lock toggle and fold the handle down. Release the upper handle lock lever.



STEP 3: Fold the handle assembly fully down until locked into place and engage the handle lock lever.



3.6 INVERTING REAR WHEELS

The rear wheels can be inverted on the axle to reduce the size of the E-BOOST when folded. To invert the rear wheels, press the black release button on the wheels hub and remove from the axle. Invert the rear wheels so that the wheels hub protrudes away from the axles.

Press the black release button on the wheel hub and release once the wheel is fitted onto the axle.



3.7 INSTALLING THE SAND BUCKET HOOK

Insert the sand bucket hook into the small hole in the plastic panel on the right-hand side of the push cart, directly below the locking lever.



4.0 BATTERY CHARGING & CONNECTION

The MGI E-BOOST can only be used with the:

- MGI 24v 225Wh Lithium battery.



4.1 CHARGING THE BATTERY

- Plug the charger AC lead into a power point. The green LED will illuminate to indicate the charger is on.
- Ensure the battery connector switch is in the fully out position, then connect the charger to the exposed connector.
- The LED on the charger will change from green to red to indicate charging.
- When fully charged, the LED will revert to green. Disconnect the charger from the battery once charging is complete. Your battery should be charged after every use.

Do not leave the battery in an uncharged state. You must remove the charger from the battery once fully charged. For more information about battery charging, refer to the Battery Charger Manual.

4.2 CONNECTING THE BATTERY ONTO THE E-BOOST

Pull out the battery power connector and position the battery on the rear of the E-BOOST, taking care to align the chassis with the female attachment points on the battery. Once in position, engage the battery by pushing the connector towards the pushcart until it is firmly engaged.



4.3 SAFE OPERATION GUIDELINES

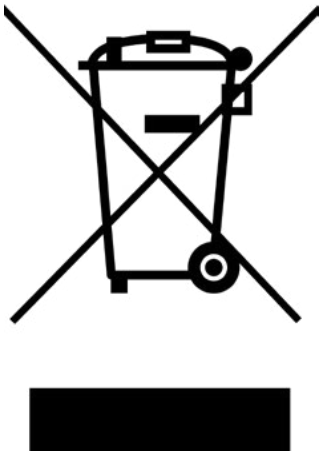
- Do NOT charge your MGI lithium battery for more than 10 hours. The charger has an auto-shutoff function of 12 hours. Once the battery is fully charged, unplug the charger, or disconnect power supply.
- The battery is designed for indoor charging only. Please ensure it is used on an uncarpeted, non-flammable hard floor in a well-ventilated area.
- Plug the charger directly into the mains wall socket. Do not use a multi-outlet power board, or similar device, to charge the battery.
- Always place the battery on charge after each use. Complete discharge of the lithium battery will reduce battery lifetime performance.
- Charge your battery in ambient temperature; between 5°C (30° F) and 30° C (86°F).
- To minimise drain on the battery during play, avoid taking your E Series Model into rough terrain, where possible.
- The E Series Model is designed to carry a maximum load of 20kg (45 lbs) – exceeding this limit will reduce battery performance and may cause damage to the E Series drive system.

4.4 BATTERY STORAGE

- Lithium batteries should not be stored for long periods of time, either depleted or fully charged. Ideally the battery should be at 40-50% capacity, stored in a clean, dry environment on a hard non flammable surface, between 15°C (60°F) to 25°C (80°F). As lithium batteries slowly discharge over time, it is recommended that the battery be power cycled every 6 months if left unused and stored as above.
- Do not leave your lithium battery in a car as high temperatures can damage the battery cells.
- Do NOT charge your MGI lithium battery for more than 10 hours.

4.5 DISPOSAL OF LITHIUM BATTERIES

This product contains materials that requires special handling at end-of-life. Please contact your local environmental authority or governing body for guidance on safe disposal and recycling in accordance with regional regulations. DO NOT dispose of in general waste.



Correct Disposal of this product

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

4.6 CHARGING WITH THE MGI FIREPROOF CHARGING BOX

The MGI Fireproof Charging Box is an optional accessory, sold separately, and is designed to safely store and charge MGI Lithium Batteries. Its non-flammable design ensures fire protection, while the durable full-metal construction and secure slide-lock provide added safety. A built-in handle makes transportation easy, and the box is suitable for indoor use, offering a controlled environment for battery charging. For more information about the MGI Fireproof Charging Box, visit mgigolf.com

5.0 FITTING A GOLF BAG

Ensure that the top bag support straps are disconnected.

1. Position the golf bag on the E-BOOST.

2. Secure the lower bag strap by pulling it over the base of the golf bag.

- Secure the top bag support strap.
- Select a good position for the elasticised straps to be put around the golf bag. Adjusting the length of the top bag support strap. The rounded plastic bar on the longer strap can be adjusted to ensure the bag is securely in place.
- Stretch the longer end of the strap and loop the rounded plastic bar underneath the hook on the shorter end.
- The top bag support straps should now be connected.



Please ensure the top bag support straps are hooked in place securely before releasing. Failure to do so could result in injury to the user and/or damage to the E-BOOST.

6.0 WARRANTY

6.1 WARRANTY POLICY

The MGI E-BOOST is covered by a limited 24-month manufacturer's warranty from the date of purchase.

Duration of this warranty is:

- 2 years on parts*
- 2 years on Lithium batteries and chargers

*MGI or an authorised service centre will repair or replace any parts found to be defective in materials or workmanship under normal use provided that:

1. The MGI E-BOOST has been properly used, maintained and regularly serviced
2. The replacement or repair is performed by an authorised MGI service centre or the owner with MGI's approval.
3. The MGI E-BOOST has been registered online.

Our goods come with guarantees that cannot be excluded under Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if goods fail to be of acceptable quality and the failure does not amount to a major failure.

This warranty is in addition to other rights and remedies available to the consumer under law. The consumer is responsible for expenses associated with a warranty claim.

To make a warranty claim, cease using the goods immediately and contact MGI directly using the contact details on the back of this User Manual. Proof of purchase is mandatory.

6.2 WARRANTY EXCLUSIONS

The following circumstances will void warranty coverage for the E-BOOST Pushcart:

- Any alteration or modification performed by unauthorised persons or companies.
- Installation of parts or accessories not approved or recommended by MGI.
- Damage resulting from continued use of the pushcart after a defect has been identified.
- Damage to the seat or seat support bracket.
- Damage caused by partial or complete water ingress into any mechanical or electronic component.
- Damage resulting from the pushcart being driven into bunkers, course hazards, kerbs, or other obstacles.

- Impact damage caused by golf balls, golf clubs, or other external objects.
- Damage caused by applying excessive external force to any part of the pushcart or battery system.
- Failure caused by overloading or leaving the unit powered on while stationary for prolonged periods.
- All implied warranties, except those preserved by statute, are excluded.
- Liability for consequential or incidental damages under any warranty is excluded to the extent permitted by law.

In the event of partial or full submersion of your E-BOOST Pushcart, MGI advises treating the unit as a complete write-off. The cost of replacing components affected by water exposure (including labour) generally exceeds the cost of a replacement pushcart.

If you choose to replace individual components such as the motor, gearbox, or electronic control systems, MGI strongly recommends replacing all affected parts simultaneously. Replacing only selected components on a water-exposed unit increases the likelihood of future failure, and such components will not be covered under warranty.

Please note that MGI does NOT warrant water-damaged batteries and, due to fire risk, under no circumstances should they continue to be used. The battery must be disposed of immediately and responsibly.

The following events are not covered under warranty:

Normal wear and tear;

- (e.g. tyres, rubber handlebar, elastic straps, paintwork, battery performance, axles threads, charging ports on batteries and remotes, screen glass etc.)

- Minor appearance defects which bear no effect on the operation of the unit and are considered by the manufacturer to be within the accepted standards.

MGI Golf only offers a warranty within the country where the trolley/caddy was purchased - across all MGI electric buggies/caddies, batteries, chargers, and accessories. In some instances, MGI may uphold a warranty claim and supply the parts under warranty, however, the freight and labour to install/repair must be covered by the customer.

6.3 PARTS INSTALLED DURING WARRANTY

Warranty coverage for components installed during the warranty period shall consist of the duration of the E-BOOST's remaining warranty period, provided the warranty installation is performed by MGI, an authorised service centre or the E-BOOST owner on approval.

Replacement of parts under warranty will not extend the warranty of the MGI E-BOOST or parts.

Warranties are non-transferable. The warranty applied to a product, on purchase, is limited to the original purchaser.

7.0 PREVENTATIVE MAINTENANCE PROGRAM

To properly provide for the continued operation of your MGI E-BOOST, MGI has introduced its Preventative Maintenance Program (PMP).

The PMP consists of work to be carried out by both the owner and authorised service centres.

To maintain the warranty of your MGI E-BOOST, it is essential that this work is carried out. If the work carried out by the authorised service centre is to replace parts that are part of the maintenance schedule, the owner will be charged for the parts and labour. If the work to be carried out is part of warranty, MGI will bear the cost.

7.1 CLEANING YOUR MGI E-BOOST [SEE MAINTENANCE SCHEDULE]

For years of good operation, your MGI E-BOOST requires care and attention:

- Keep your MGI E-BOOST clean by using a cloth with warm water and a mild detergent.
- Do not hose down your E-BOOST under any circumstance, as the E-BOOST has electronic components.
- Ensure that the battery connection switch is free from sand.
- Do not submerge your E-BOOST in water as it will cause irreparable damage.
- Clean the E-BOOST battery base when the battery is removed from the E-BOOST.

7.2 REAR WHEEL AXLES MAINTENANCE [SEE MAINTENANCE SCHEDULE]

The rear wheel stub axles need to be lubricated monthly. Remove the rear wheels by depressing the spring clip and at the same time pull off the wheel. Apply Petroleum Jelly or light grease to the stub axles. Use a very small amount as the grease can attract sand. If you play in sandy conditions you should clean the axles and re-lubricate fortnightly.

7.3 UPPER AND LOWER BAG STRAP MAINTENANCE [SEE MAINTENANCE SCHEDULE]

The bag straps should be replaced as per the Service Schedule.

The upper bag strap can be replaced by:

- Removing the left and right hand straps from the upper bag support.
- Undo and remove the screws holding the strap in position on the bag support.
- Remove and replace both bag straps.
- Insert bag strap securing screws.

7.4 MGI SERVICE SCHEDULE

It is the owner's responsibility to ensure that all periodical checks, necessary adjustments and services are carried out. If in doubt please contact the MGI service centre:

Australia 1300 644 523

USA 1800 617 2990

Any work performed on your MGI E-BOOST should be recorded on your service record (see page 24) regardless of the type of work carried out.

7.5 SERVICE RECORD

6 month inspection	Date: Invoice #:	Serviced by: Signature:
1 year inspection	Date: Invoice #:	Serviced by: Signature:
1 ½ year inspection	Date: Invoice #:	Serviced by: Signature:
2 year inspection	Date: Invoice #:	Serviced by: Signature:
2 ½ year inspection	Date: Invoice #:	Serviced by: Signature:
3 year inspection	Date: Invoice #:	Serviced by: Signature:
3 ½ year inspection	Date: Invoice #:	Serviced by: Signature:
4 year inspection	Date: Invoice #:	Serviced by: Signature:
4 ½ year inspection	Date: Invoice #:	Serviced by: Signature:
5 year inspection	Date: Invoice #:	Serviced by: Signature:
5 ½ year inspection	Date: Invoice #:	Serviced by: Signature:
6 year inspection	Date: Invoice #:	Serviced by: Signature:

8.0 SERVICE AND REPAIR CENTRES

To find your nearest service centre visit mgigolf.com

For warranty repairs to be authorised you MUST provide proof of purchase. Please keep this with you as well as your serial number you can record in this manual. It is most important you register your MGI E-BOOST online for warranty purposes.

9.0 FREQUENTLY ASKED QUESTIONS

Q: What type of pushcart is the E-BOOST?

The E-BOOST is a hybrid pushcart combining traditional manual control with motor-assisted power. It allows you to push it manually or use the motor to assist on inclines or longer stretches.

Q: How do I switch between manual and assisted mode?

Use the control toggle on the handle to activate or deactivate the motor-assist function. When off, the E-BOOST operates as a standard pushcart with free-rolling wheels.

Q: Can the E-BOOST be used without the battery installed?

Yes. The pushcart can be used manually without the battery. However, motor-assist and electronic functions will be unavailable.

Q: Why doesn't my battery last a full round?

The E-BOOST is not designed to power the entire round on its own. It provides assistance during difficult sections of the course, such as uphill climbs or long fairways. Continuous use of assist mode will reduce battery duration. For best results, use the assist feature only when needed and allow the pushcart to operate manually on flat terrain.

Q: How do I charge the battery?

Remove the battery from the pushcart and connect it to the supplied charger. Always charge in a dry, well-ventilated area and avoid overcharging.

Q: How long does the battery last?

Battery life depends on course conditions, the weight of your equipment, and how frequently assist mode is used. When operated as intended — to supplement manual pushing — a single charge will comfortably assist for a full round.

Q: Can I use the E-BOOST in the rain?

The E-BOOST is designed for outdoor use, but it is not waterproof. Avoid submerging the wheels or battery area in water. Wipe the cart dry after use in wet conditions.

Q: What should I do if the front wheel doesn't swivel smoothly?

Check that the top toggle is fully set to swivel mode. Remove any

debris from around the wheel housing and ensure it is lubricated according to the maintenance instructions.

Q: How do I transport or store the E-BOOST?

Switch off the unit, remove the battery, and fold the frame following the steps in Section 4. Store in a cool, dry place out of direct sunlight.

Q: What maintenance is required?

Keep the wheel hubs, axles, and folding joints clean and lightly lubricated. Periodically check that all fasteners are secure. Avoid washing with high-pressure water.

10.0 MGI CONTACT INFORMATION

MGI AUSTRALIA

Service Email: customerservice@mgigolf.com

Live Chat: visit mgigolf.com

Toll Free within Australia: 1300 644 523 (excludes mobiles) Western Australia/ Internal phone +61 3 8872 6700

Local Service Centres:

visit mgigolf.com to locate your local service centre.

MGI USA

Service Email: serviceusa@mgigolf.com

Live Chat: visit mgigolf.com

Telephone: 1800 617 2990

MGI CANADA

Service Email: servicecanada@mgigolf.com

Live Chat: visit mgigolf.com

Telephone: 1800 617 2990

MGI GLOBAL

Sales Email: globalsales@mgigolf.com

Service Email: globalservice@mgigolf.com

Live Chat: visit mgigolf.com

Local Service Centres:

visit mgigolf.com/pages/international-stockists to find contact information for your local MGI distributor and/or service agent.

Please refer to **mgigolf.com** to find the distributor in your country.

11.0 EXPLORE OUR RANGE OF MGI ACCESSORIES

Drink Holder
Fireproof Charging Box
Heated Hand Warmer
Multipurpose Clip
Multipurpose Hook
Phone Holder
Rain Cover
Rear Wheels
Scorecard Holder
Travel Bag
Umbrella
Umbrella Holder
Umbrella Holder Extender
Wheel Covers



mgigolf.com

MGI AUSTRALIA

Service Email: customerservice@mgigolf.com

Live Chat: visit mgigolf.com

Toll Free within Australia: 1300 644 523 (excludes mobiles)

Western Australia/ Internal phone +61 3 8872 6700

Local Service Centres: visit mgigolf.com
to locate you local service centre.

MGI USA

Service Email: serviceusa@mgigolf.com

Live Chat: visit us.mgigolf.com

Telephone: 1800 617 2990

MGI CANADA

Service Email: servicecanada@mgigolf.com

Live Chat: visit us.mgigolf.com

Telephone: 1800 617 2990

MGI GLOBAL

Sales Email: globalsales@mgigolf.com

Service Email: globalservice@mgigolf.com

Live Chat: visit mgigolf.com

Follow us on



NOTE: This user manual was correct at time of printing. The online version is the most up-to-date and must be referred to as the correct version. To download the most current user manual please visit mgigolf.com. Images shown throughout this manual may not be of the particular model you have purchased. MGIG_3008 12/25