

## WEELMOTION BH-A401

# WEELMOTION BH-A401 Universal Hoverboard Go-Kart Seat Attachment Instruction Manual

Brand: WEELMOTION | Model: BH-A401

## 1. INTRODUCTION

Thank you for choosing the WEELMOTION BH-A401 Universal Hoverboard Go-Kart Seat Attachment. This manual provides essential information for the safe assembly, operation, and maintenance of your new go-kart attachment. Please read it thoroughly before use and retain it for future reference.

This attachment is designed for universal compatibility, fitting most 6.5-inch, 8-inch, 8.5-inch, and 10-inch hoverboards. Its length is adjustable from 31 to 44 inches, accommodating riders between 100cm and 200cm in height. The maximum load capacity is 100 kg (220 lbs).

## 2. SAFETY INFORMATION

Your safety is paramount. Always adhere to the following safety guidelines:

- Always wear appropriate safety gear, including a helmet, knee pads, and elbow pads.
- Ensure all screws and connections are securely tightened before each use.
- Do not exceed the maximum weight limit of 100 kg (220 lbs).
- Operate the go-kart attachment on smooth, dry, and level surfaces. Avoid uneven terrain, inclines, or wet conditions.
- Children should always be supervised by an adult while using the go-kart attachment.
- Do not operate near traffic, pedestrians, or other hazards.
- Familiarize yourself with the controls before riding at higher speeds.
- Regularly inspect the attachment for any signs of wear, damage, or loose parts.

## 3. WHAT'S IN THE BOX

Please check the contents of your package against the list below:

- Seat
- Left & Right Handle Bars

- Front Pole
- Seat Holder
- Adjustment Knob
- 2 Adjustable Brackets
- 2 Adjustable Bracket Screw Sets
- 4 Seat Screw Sets (Washer Screws & Nuts)
- 2 Allen Keys
- Wrench
- 4 Extra Straps



Image: Overview of the WEELMOTION Hoverboard Go-Kart Seat Attachment and its main components.

## 4. ASSEMBLY INSTRUCTIONS

Follow these steps to assemble your hoverboard go-kart attachment. An assembly video is provided for visual guidance.

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Video: WEELMOTION Hoverboard Go-Kart Assembly Instruction. This video demonstrates the complete assembly process.

### Step 1: Main Frame Assembly

1. Remove the rubber protectors from both sides of the main frame.
2. Insert the front pole into the main frame. Tighten it securely with the adjustment knob.



Image: The adjustable length feature of the go-kart frame, secured by a knob.

### Step 2: Adjustable Bracket Assembly

Some go-karts may have the brackets pre-installed. Skip this step if they are already attached to the handle bars.

1. Attach the adjustable bracket to each handle bar using the provided screw sets.
2. You can adjust the bracket position to fit different hoverboard sizes by selecting the appropriate hole.

### Step 3: Attach Handle Bars

1. Install both handle bars into the main frame.
2. Tighten them securely using the handle bar screw sets and the provided Allen keys.



Image: Close-up of the comfortable sponge grips on the control handles.

### Step 4: Seat Assembly

1. Place the seat onto the seat holder.
2. Fasten the seat to the seat holder using the four seat screw sets (washer screws and nuts).
3. Use the provided wrench to secure the screw nuts from the bottom, ensuring they are fully tightened.



Image: The ergonomic seat design of the go-kart attachment.

## Step 5: Attaching to Hoverboard

1. Release the straps from the go-kart attachment.
2. Position the go-kart attachment over your hoverboard.
3. Wrap the straps around your hoverboard and fasten them as tightly as possible to secure the attachment.



Image: The enhanced straps used to securely attach the go-kart to a hoverboard.

## 5. OPERATING INSTRUCTIONS

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Operating your WEELMOTION go-kart attachment is intuitive:

- **Forward:** Push both hand control bars down simultaneously.
- **Backward:** Pull both hand control bars up simultaneously.
- **Turn Left:** Push the right hand bar down and pull the left hand bar up.
- **Turn Right:** Push the left hand bar down and pull the right hand bar up.
- The 360° flexible PU front wheel allows for smooth and free turning.

# CONTROL AT EASE



**Forward**  
*Both handle bars go down*



**Backward**  
*Both handle bars go up*



**Turn Left**  
*Right bar down, left bar up*



**Turn Right**  
*Right bar up, left bar down*

Image: Visual guide for controlling the go-kart using the hand bars.

## 6. MAINTENANCE

To ensure the longevity and safe operation of your go-kart attachment:

- **Cleaning:** Wipe down the frame and seat with a damp cloth after use. Avoid harsh chemicals.
- **Inspection:** Regularly check all bolts, screws, and straps for tightness. Tighten any loose fasteners.
- **Storage:** Store the go-kart in a dry, cool place away from direct sunlight and extreme temperatures.
- **Strap Replacement:** The product includes extra straps. Replace worn or damaged straps immediately to maintain secure attachment to the hoverboard.

## 7. TROUBLESHOOTING

If you encounter issues with your go-kart attachment, consider the following:

- **Attachment feels loose:** Ensure all straps are fastened as tightly as possible and all frame screws are secure.
- **Difficulty steering:** Check that the front PU wheel is clean and free of debris. Ensure the handle bars are properly installed and tightened.
- **Unusual noises:** Stop using the go-kart immediately and inspect all components for loose parts or damage.

For further assistance, please contact WEELMOTION customer service.

## 8. SPECIFICATIONS

Feature	Detail
Brand	WEELMOTION
Model Number	BH-A401
Compatibility	Most 6.5", 8", 8.5", 10" hoverboards
Adjustable Length	31 - 44 inches
Suitable Rider Height	100cm – 200cm
Maximum Weight Recommendation	100 Kilograms (220 lbs)
Material	Polyurethane (Wheel), Metal (Frame)
Wheel Size	8 Inches (Front Wheel)
Special Feature	LED Light (on some models, not specified for BH-A401 attachment itself)
Brake Style	Handlebar brake lever (control via hoverboard sensors)

## 9. WARRANTY AND SUPPORT

For warranty information, product support, or any questions not covered in this manual, please contact WEELMOTION customer service directly. Refer to the product packaging or the official WEELMOTION website for contact details.