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## Marada simulator cockpit37

# Marada Reinforced Racing Simulator Cockpit

Model: simulator cockpit37 - Instruction Manual

## INTRODUCTION

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This manual provides detailed instructions for the assembly, operation, maintenance, and troubleshooting of your Marada Reinforced Racing Simulator Cockpit, model simulator cockpit37. Please read this manual thoroughly before use to ensure proper setup and safe operation.

## SAFETY INFORMATION

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- Ensure all bolts and fasteners are securely tightened before and after each use.
- Do not exceed the maximum load capacity of 450 lbs (204 kg).
- Keep hands and fingers clear of moving parts during adjustment.
- Place the cockpit on a stable, level surface to prevent tipping.
- This product is designed for use with racing simulation peripherals. Do not modify the structure or use it for unintended purposes.
- Keep small parts away from children to prevent choking hazards.

## PACKAGE CONTENTS

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Please verify that all components are present before beginning assembly:

- Main Cockpit Frame (pre-welded sections)
- Steering Wheel Platform
- Pedal Platform
- Shift Lever Platform
- Seat Mounting Brackets
- Adjustable Foot Pads
- Assembly Hardware (bolts, washers, nuts)

- Assembly Tools (wrenches, hex keys)
- Cable Ties for cable management

*Note: Steering wheel, shift lever, pedals, and racing seat are not included with this product.*

## SETUP AND ASSEMBLY

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Follow these steps to assemble your racing simulator cockpit. Refer to the provided diagrams and videos for visual guidance.

### Assembly Video Guide



*Video: Detailed assembly guide for the Marada Racing Wheel Simulator Stand Cockpit.*

### Step-by-Step Assembly

1. **Assemble the Base Frame:** Connect the main frame sections using the provided bolts and tools. Ensure all connections are secure.



*Figure 1: Assembly of the seat bracket, demonstrating vertical and horizontal adjustment points.*

2. **Attach Seat Mounting Brackets:** Secure the seat mounting brackets to the base frame. These brackets are adjustable for various seat types.



*Figure 2: Seat bracket installation details, showing compatibility with seats having front/rear 28cm and left/right 23-44cm mounting dimensions.*

3. **Install Steering Wheel Platform:** Mount the steering wheel platform to the main uprights. Do not fully tighten until adjustments are made.
4. **Install Pedal Platform:** Attach the pedal platform to the front section of the base. This platform is also adjustable.
5. **Attach Shift Lever Platform:** Secure the shift lever platform to either the left or right side of the cockpit, according to your preference.
6. **Install Foot Pads:** Screw the adjustable foot pads into the bottom of the frame to ensure stability and protect your floor.
7. **Final Tightening:** Once all components are in place and adjusted to your initial preference, securely tighten all bolts and fasteners.

## OPERATING AND ADJUSTMENTS

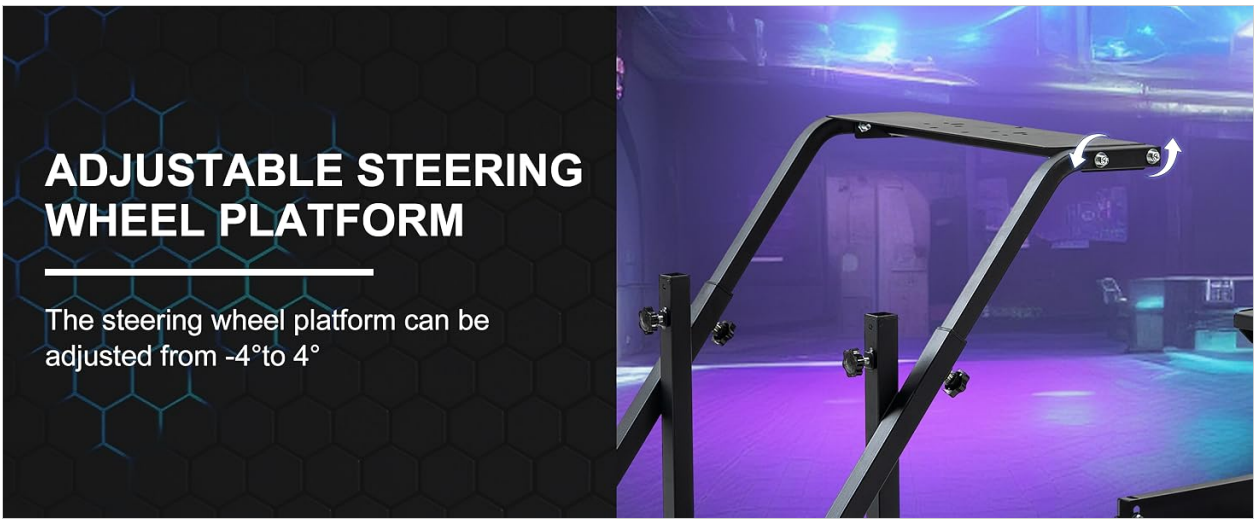
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The Marada Racing Simulator Cockpit offers multiple adjustment points to customize your driving experience for optimal comfort and performance.



*Figure 3: Overview of the cockpit's multiple adjustment capabilities.*

- **Steering Wheel Platform:** The steering wheel platform can be adjusted for height and angle (0° to 5° range). Loosen the adjustment knobs, position the platform, and re-tighten securely.

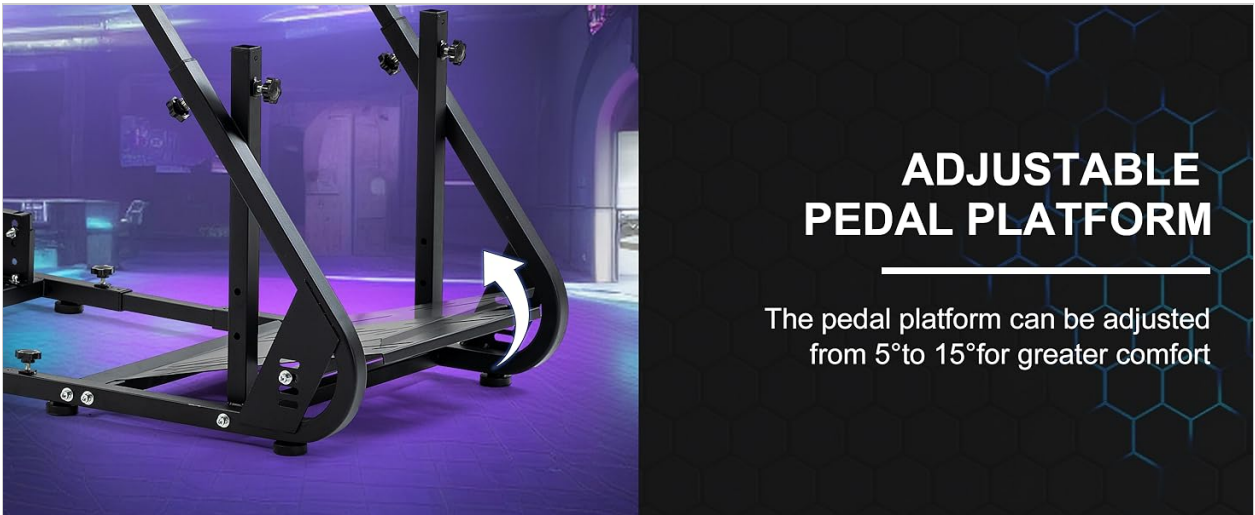


## ADJUSTABLE STEERING WHEEL PLATFORM

The steering wheel platform can be adjusted from  $-4^{\circ}$  to  $4^{\circ}$

Figure 4: Steering wheel platform adjustment, showing angle flexibility.

- **Pedal Platform:** The pedal platform's angle can be adjusted from  $0^{\circ}$  to  $30^{\circ}$  to suit your preferred driving position. Loosen the side bolts, set the desired angle, and re-tighten.

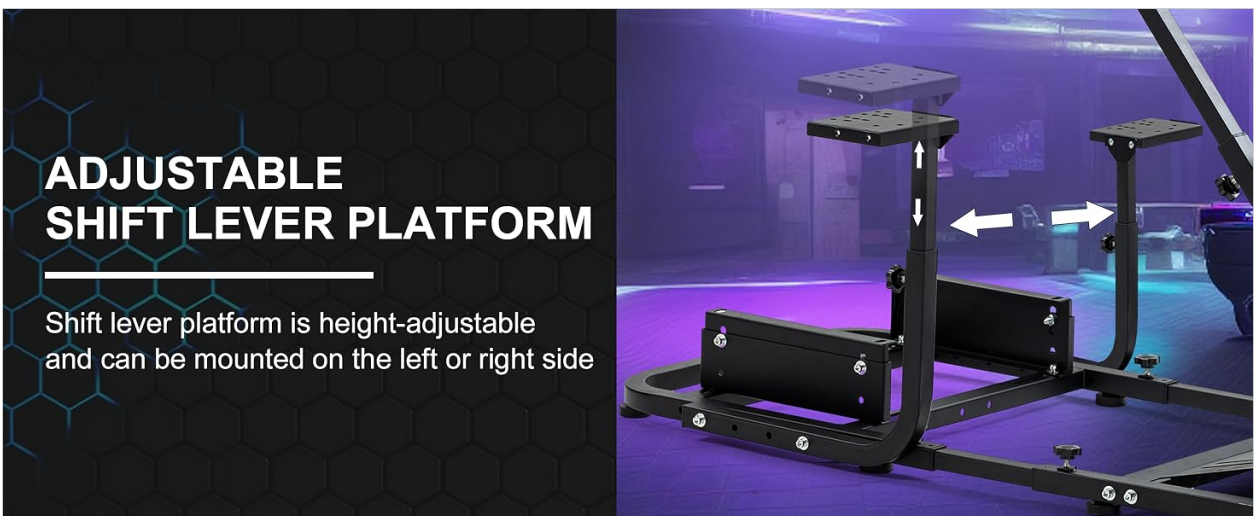


## ADJUSTABLE PEDAL PLATFORM

The pedal platform can be adjusted from  $5^{\circ}$  to  $15^{\circ}$  for greater comfort

Figure 5: Pedal platform adjustment, showing angle flexibility for comfort.

- **Shift Lever Platform:** The shift lever platform is height-adjustable and can be mounted on either the left or right side of the cockpit. Adjust the height and position for ergonomic access.



## ADJUSTABLE SHIFT LEVER PLATFORM

Shift lever platform is height-adjustable and can be mounted on the left or right side

Figure 6: Shift lever platform adjustment, highlighting height and side mounting flexibility.

## Compatibility

This racing simulator cockpit is designed for wide compatibility with popular racing peripherals, including:

- Logitech G29, G920, G923
- Thrustmaster T128, T248, T300RS
- Moza R5
- PXN V9, V12
- Fanatec devices



Figure 7: Visual representation of the cockpit's broad compatibility with leading racing simulation brands.

## MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your simulator cockpit.

- **Cleaning:** Wipe down the frame with a damp cloth to remove dust and debris. Avoid abrasive cleaners.
- **Fastener Check:** Periodically inspect all bolts, nuts, and adjustment knobs to ensure they are tight. Re-tighten as necessary to maintain stability.
- **Structural Integrity:** Check the alloy steel frame for any signs of damage, bends, or cracks. Discontinue use if significant damage is found and contact customer support.
- **Cable Management:** Use the provided cable ties to keep cables organized and prevent them from interfering with moving parts or becoming a tripping hazard.

## TROUBLESHOOTING

If you encounter issues with your simulator cockpit, refer to the following common solutions:

- **Cockpit feels unstable or wobbly:**
  - Ensure all assembly bolts are fully tightened.
  - Verify the cockpit is placed on a flat, level surface.
  - Adjust the foot pads to eliminate any rocking.
- **Peripherals (wheel, pedals, shifter) do not fit:**
  - Check the mounting holes on your peripherals against the cockpit's pre-drilled holes. Some devices may require specific adapters (not included).
  - Ensure you are using the correct bolts and washers for your specific peripheral.
- **Difficulty adjusting platforms:**

- Loosen adjustment knobs sufficiently before attempting to move platforms.
- Ensure no cables or other obstructions are preventing movement.

If the issue persists, please contact Marada customer support for further assistance.

## SPECIFICATIONS

Feature	Detail
Model Number	simulator cockpit37
Material	Alloy Steel
Product Dimensions (L x W x H)	50.39 x 27.95 x 27.56 inches (approx. 128 x 71 x 70 cm)
Item Weight	39.2 pounds (approx. 17.8 kg)
Maximum Load Capacity	450 lbs (approx. 204 kg)
Steering Wheel Platform Adjustment	Height and Angle (0° to 5° range)
Pedal Platform Adjustment	Angle (0° to 30° range)
Shift Lever Platform	Height adjustable, left/right mountable
Seat Compatibility	Adjustable to fit most racing seats (front/rear 28cm, left/right 23-44cm)



Figure 8: Detailed dimensions and weight of the Marada Racing Simulator Cockpit.

## ADDITIONAL INFORMATION

### Product Overview Video

Video: Overview of the Marada Racing Simulator Cockpit features and design.

## WARRANTY AND SUPPORT

Marada stands behind the quality of its products. For warranty information, returns, or customer support, please

refer to your purchase documentation or contact the seller directly.

- **Returns:** This product typically includes a 30-day free return policy. Please check your specific purchase details for eligibility.
- **Customer Support:** For any questions, technical assistance, or parts replacement, please contact Marada customer service.

You can often find contact information on the seller's page or through the platform where the product was purchased.