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Segway N3M432

Segway Ninebot Gokart Pro 2 Instruction Manual

Model: N3M432

1. INTRODUCTION

The Segway Ninebot Gokart Pro 2 is a high-performance electric go-kart designed for ages 14 and up, offering an exhilarating driving experience with speeds up to 23 mph and a range of 15.5 miles. It features a robust design, advanced control options, and a versatile setup that allows for both racing and drifting.



Figure 1: Segway Ninebot Gokart Pro 2

2. SAFETY INFORMATION

Your safety is paramount. Always wear a helmet and appropriate protective gear when operating the Gokart Pro 2. This product is UL-2272 certified by TUV Rheinland for safety standards. Key safety features include:

- **High-Strength Steel Frame:** Supports up to 220 lbs.
- **Triple Anti-Collision Protection:** Integrated design for enhanced safety.
- **Manual Handbrake:** For emergency stops and controlled drifting.
- **Adjustable Fit:** Accommodates riders from 4'5" to 6'3".

Always operate the go-kart in a safe, open environment, away from traffic and pedestrians. Ensure all components are securely fastened before each use.

Triple Front Protection



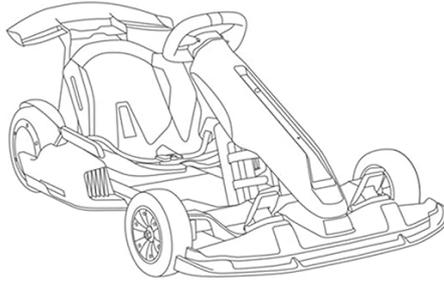
Figure 2: Triple front protection system

3. PACKAGE CONTENTS

Before assembly, verify that all items listed below are present in your package:

Packing List

Frame (Gokart Pro Kit + Ninebot S MAX)

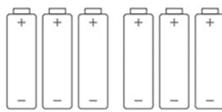


Accessories

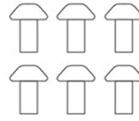
① User material



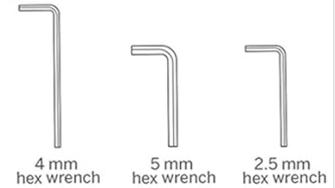
② (AA) battery × 6



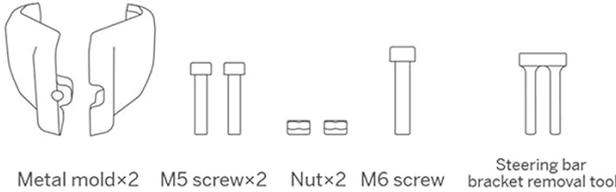
③ Screw × 6



④ Hex wrenches



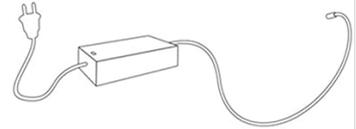
⑤ Tools to remove the steering bar bracket



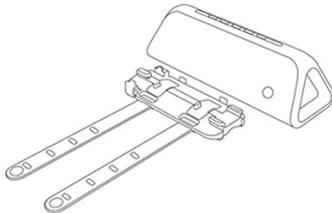
⑥ Steering wheel quick release components



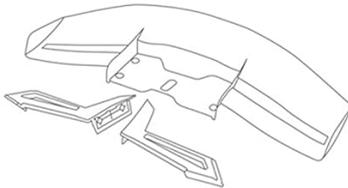
⑦ Battery Charger



⑧ Ninebot Engine Speaker
(hereinafter referred to as "the speaker")



⑨ Rear spoiler



⑩ Steering bar

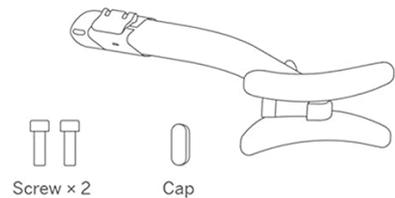


Figure 3: Packing List for Gokart Pro Kit + Ninebot S MAX

1. User Manual
2. (AA) battery x 6
3. Screw x 6
4. Hex wrenches (4mm, 5mm, 2.5mm)
5. Tools to remove the steering bar bracket
6. Steering wheel quick release components
7. Battery Charger
8. Ninebot Engine Speaker
9. Rear spoiler
10. Steering bar

4. SETUP

The Gokart Pro 2 comes mostly pre-assembled. Follow these steps for final setup:

- **Adjust Frame Length:** Extend the frame to fit the rider's height (4'5" to 6'3"). Secure with the provided screws and hex wrenches.
- **Adjust Steering Wheel:** Use the quick-release mechanism to adjust the steering wheel column height for comfortable

reach.

- **Install Rear Spoiler:** Attach the rear spoiler to the designated slots at the back of the seat.
- **Install Ninebot Engine Speaker:** Secure the Bluetooth speaker to the frame using the provided straps.
- **Install Safety Flag:** Mount the optional safety flag at the rear for increased visibility.
- **Charge Battery:** Fully charge the battery before first use. Refer to the 'Maintenance' section for charging details.

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Video 1: Detailed setup and feature overview of the Segway Ninebot Gokart Pro.

5. OPERATING INSTRUCTIONS

Familiarize yourself with the controls and driving modes before operating the Gokart Pro 2.

- **Power On/Off:** Use the power button located on the Ninebot S MAX unit at the rear of the go-kart.
- **Driving Modes:** The Gokart Pro 2 offers four driving modes:
 - **Safety Mode:** Up to 4.97 mph (for beginners).
 - **Regular Mode:** Up to 11.2 mph.
 - **Sports Mode:** Up to 17.4 mph.
 - **Race Mode:** Up to 23 mph.
- **Acceleration & Braking:** Use the foot pedals for acceleration and braking. The manual handbrake can be used for drifting and emergency stops.
- **Drifting:** The special TPE rear tires and powerful rear-wheel drive allow for controlled drifting. Adjust drifting assistance levels via the Segway app.
- **Smart Control (Segway App):** Connect your smartphone via Bluetooth to the Segway app to:
 - Switch driving modes.
 - Adjust drifting assistance levels.
 - Control ambient lights.
 - Monitor battery status and mileage.
 - Perform firmware updates.
- **Immersive Engine Sounds:** The Ninebot Engine Speaker simulates various engine sounds (single-cylinder, V8, double cylinder, V12) that synchronize with acceleration. It can also function as a Bluetooth speaker for music.



Four Driving Modes

4.97 mph
Safety Mode

11.2 mph
Regular Mode

17.4 mph
Sports Mode

23 mph
Race Mode

Figure 4: Four available driving modes

Immersive Engine Sounds Simulator



Figure 5: Ninebot Engine Sounds Simulator

Segway–Ninebot Moblie App Integration

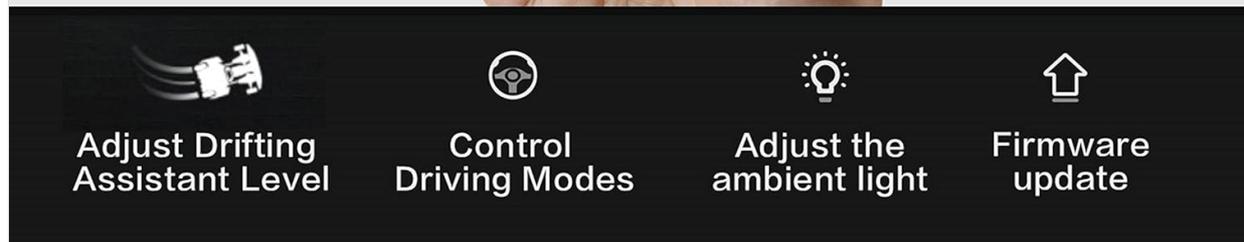


Figure 6: Segway App Integration

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Video 2: A closer look at the Segway Ninebot Gokart Pro, demonstrating features and operation.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your Gokart Pro 2.

- **Battery Charging:** Connect the provided charger to the charging port on the Ninebot S MAX unit. The battery level indicator will show charging progress.
- **Tire Inspection:** Regularly inspect tires for wear and tear. Replace worn tires promptly to maintain performance and safety. Rear TPE tires are designed for drifting and may wear faster.
- **Cleaning:** Clean the go-kart with a damp cloth. Avoid using high-pressure water or harsh chemicals.
- **Storage:** Store the go-kart in a dry, cool place. The Gokart Pro 2 is collapsible for easy transport and storage.

Take it Everywhere

The Ninebot Gokart PRO is collapsible to fit into most vehicle trunks, allowing you to take it wherever you want to go.



Figure 7: Gokart Pro 2 in collapsed state for transport

7. TROUBLESHOOTING

If you encounter any issues with your Gokart Pro 2, refer to the following common troubleshooting tips:

- **Go-kart not powering on:** Ensure the battery is charged and properly connected. Check the power button on the Ninebot S MAX unit.
- **Reduced speed or range:** This may indicate a low battery charge. Fully charge the battery. Performance can also be affected by rider weight, terrain, and driving mode.
- **App connectivity issues:** Ensure Bluetooth is enabled on your smartphone and the go-kart. Try restarting both the app and the go-kart.
- **Unusual noises:** Inspect for any loose parts or obstructions around the wheels and frame. If the noise persists, contact customer support.

8. SPECIFICATIONS

Feature	Specification
Model Name	Transformers Electric GoKart Pro

Item Package Dimensions L x W x H	45 x 36 x 21.05 inches
Package Weight	65.77 Kilograms
Item Dimensions LxWxH	55.9 x 33.5 x 23.6 inches
Item Weight	112.9 Pounds
Brand Name	Segway
Color	Black
Material	Aluminum
Suggested Users	Unisex-Adult
Manufacturer	Ninebot (Changzhou) Tech Co., Ltd.
Part Number	N3M432
Model Year	2021
Style	Gokart Pro
Included Components	Frame, Accessories
Size	Extra Large

9. WARRANTY & SUPPORT

The Segway Ninebot Gokart Pro 2 comes with a **1 Year Limited Warranty**. For any product inquiries, technical assistance, or warranty claims, please contact Segway Customer Support. You can find contact information on the official Segway website or through the Segway app.