

X-PRO Rover 125cc

# X-PRO Rover 125cc Gas Go Kart Instruction Manual

Model: Rover 125cc

## INTRODUCTION

This manual provides essential information for the safe assembly, operation, and maintenance of your X-PRO Rover 125cc Gas Go Kart. Please read this manual thoroughly before operating the vehicle to ensure proper use and longevity.

## SAFETY INFORMATION

**WARNING: This go-kart cannot be sold to California due to state regulations.**

Operating this vehicle requires adherence to safety guidelines. Always wear appropriate safety gear, including a helmet, eye protection, and protective clothing. Ensure all passengers are properly secured with seatbelts. Never operate the vehicle under the influence of alcohol or drugs. Always supervise younger riders. This vehicle is not intended for use on public streets or highways.

**Age Recommendation:** Manufacturer recommended age is 7 - 13 years. For riders of all ages, including teens and smaller adults, it is suitable for supervised riding with smaller children, given its 350 lbs weight capacity.

## SPECIFICATIONS

Feature	Detail
Engine	Zongshen Brand 125cc, 4-stroke, 1-cylinder
Cooling System	Air Cooled
Max Horsepower	5.9KW/7500r/min
Transmission	Semi-Automatic (1 Reverse + N + 3-speed)
Max Speed	35+ MPH (Depending on Riders Weight and Road Conditions)

Start System	Electric
Battery	12V/5Ah (1 Nonstandard Battery required)
Front Suspension	Hydraulic spring shock absorber
Rear Suspension	Hydraulic spring shock absorber
Brakes	Hydraulic Disc (Front & Rear)
Front Tire	19*7-8
Rear Tire	18*9.5-8
Weight Capacity	350 lbs
Net Weight	364 lbs
Overall Dimensions (L*W*H)	75" x 45" x 54"
Fuel Capacity	7L
Headlight	Yes, LED
Dashboard	Yes

## ASSEMBLY INSTRUCTIONS

Some assembly is required. Please follow these steps carefully. For a visual guide, refer to the official assembly video below.

- 1. Unbox the Product:** Carefully remove the go-kart and all components from the packaging.
- 2. Attach All Four Wheels:** Securely fasten all four wheels to their respective axles. Ensure all nuts and bolts are tightened to manufacturer specifications.
- 3. Install the Rear Shock:** Attach the rear shock absorber to the frame.
- 4. Attach the Gas Tank:** Position and secure the gas tank. Connect the gas lines as instructed.
- 5. Install the Roll Cage Bars:** Assemble and attach the roll cage bars to the main frame.
- 6. Attach the Steering Wheel:** Mount the steering wheel onto the steering column.
- 7. Install the Seats:** Secure the seats in their designated positions.
- 8. Connect the Gas Lines:** Ensure all gas lines are properly connected and secured to prevent leaks.
- 9. Install the Battery:** Place the battery in its compartment and connect the terminals.

## Assembly Video Guide

Your browser does not support the video tag.

**Video Description:** This official X-PRO assembly video provides a detailed, step-by-step visual guide for setting up your Rover 125cc Go Kart, covering all major installation points from unboxing to final checks.

## Product Images for Assembly Reference



Front view of the X-PRO Rover 125cc Go Kart, showcasing its overall structure and front components.



Side view of the X-PRO Rover 125cc Go Kart, highlighting the seating area and roll cage.



Close-up of the engine and rear wheel area, showing the drive chain and suspension components.

## OPERATING INSTRUCTIONS

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Before starting, ensure all safety checks are complete, including seatbelts fastened and clear surroundings. The go-kart features a 3-speed semi-automatic transmission with reverse. Use the key start to ignite the engine. Always operate at a safe speed appropriate for the terrain and your skill level. Do not shift into forward or reverse unless the vehicle is stopped and at idle.

## MAINTENANCE

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Regular maintenance is crucial for the performance and longevity of your go-kart. Key maintenance tasks include:

- Check tire pressure regularly. Front tires are 19x7-8 and rear tires are 18x9.5-8.
- Inspect brake fluid levels and brake pads.
- Ensure the drive chain is properly tensioned and lubricated.
- Check engine oil levels and change as recommended by the engine manufacturer.

- Keep the air filter clean.
- Inspect all nuts, bolts, and fasteners for tightness before each ride.
- Ensure the 12V/5Ah battery is charged and terminals are clean.

## TROUBLESHOOTING



If you encounter any issues with your X-PRO Rover 125cc Go Kart, first refer to the specific troubleshooting section in the detailed owner's manual provided with your product. Common issues may include starting problems (check fuel, battery, and spark plug), or performance issues (check tire pressure, chain tension, and engine oil).





## SUPPORT

For further assistance, parts, or warranty information, please visit the official X-PRO store or contact their customer support directly.

Visit the X-PRO  
Store

### Related Documents - Rover 125cc

 YOU MUST READ THIS QUICK GUIDE BEFORE YOU START!	<p><a href="#">X-PRO ATV Speed Limiter Adjustment and Operation Tips</a></p> <p>A quick guide from X-PRO on how to adjust the speed limiter on your ATV (model HS110A-A/ATV-D02), along with essential operating tips for safe and proper use. Includes support contact information.</p>
 YOU MUST READ THIS QUICK GUIDE BEFORE YOU START!	<p><a href="#">X-PRO ATV Speed Limiter Adjustment and Operation Tips</a></p> <p>Learn how to adjust the speed limiter on your X-PRO ATV (CT110-2/ATV-P012) and find essential operating tips for safe and optimal performance. Includes guidance on oil changes, battery, and more.</p>

 <p>YOU MUST READ THE QUICK GUIDE BEFORE YOU START!</p>	<p><a href="#">X-PRO Motorcycle Quick Start Guide and Tips</a></p> <p>Essential quick start guide and tips for X-PRO motorcycles, including assembly advice, maintenance recommendations, and warranty information.</p>
 <p>OWNER'S MANUAL</p>	<p><a href="#">X-PRO 50cc 2-Stroke Dirt Bike Owner's Manual</a></p> <p>Comprehensive owner's manual for the X-PRO 50cc 2-Stroke Dirt Bike, covering safety, assembly, operation, maintenance, troubleshooting, and warranty information. Designed for competition use only.</p>
 <p>RANGE ROVER EVOQUE 2017</p>	<p><a href="#">2017 Range Rover Evoque: Brochure and Specifications</a></p> <p>Explore the 2017 Range Rover Evoque. This brochure details its bold design, advanced technology, powerful engines, luxurious interior, safety features, and customization options, reflecting Land Rover's heritage of capability and refinement.</p>
 <p>ATSG JF506E UPDATE HANDBOOK</p>	<p><a href="#">ATSG JF506E Update Handbook: Transmission Repair Guide</a></p> <p>A comprehensive update handbook for the JATCO JF506E automatic transmission, detailing component identification, application charts, gear ratios, and range selector switch information for various manufacturers including Mazda, Land Rover, Jaguar, and Volkswagen.</p>