FRP OGM40 Kids Dirt Bike

FRP OGM40 Kids Dirt Bike User Manual

Model: OGM40 Kids Dirt Bike

1. Safety Information

Before operating the FRP OGM40 Kids Dirt Bike, it is crucial to read and understand all safety warnings and instructions. This product is intended for proper use in safe and appropriate environments only. Always ensure the rider wears appropriate safety gear, including a helmet, gloves, and protective clothing.

Important Safety Guidelines:

- **Age Range:** Suitable for riders 13 years and older.
- **Maximum Weight:** Do not exceed the maximum weight recommendation of 132 pounds (60 kg).
- **Speed Limiter:** The bike includes a speed limiter. Parents should adjust this to prevent excessive speeds, ensuring the rider does not exceed safe limits.
- **Braking System:** Utilize the front and rear disc brakes for effective stopping power. Familiarize yourself with their operation before riding.
- **Prohibited Actions:** Dangerous riding behaviors such as wheelies or jumps are strictly prohibited. The company shall not be held liable for any injuries or damages resulting from improper use or handling of the product.
- **Supervision:** Always ensure adequate adult supervision, especially for younger or inexperienced riders.



Image: Key safety features of the FRP OGM40 Dirt Bike, highlighting the front and rear dual disc brakes, speed adjustment control, and the emergency kill switch for immediate power cut-off.

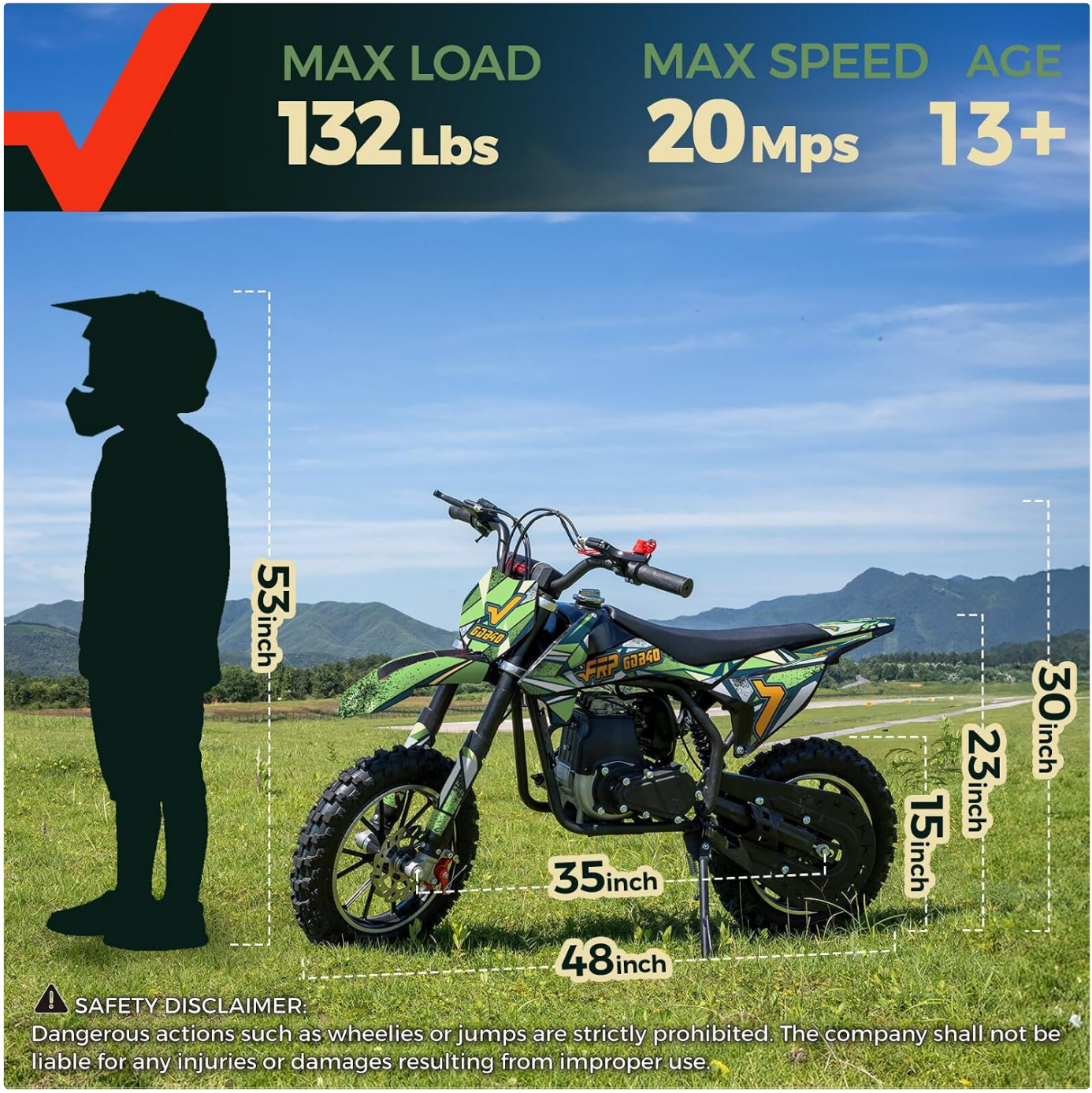


Image: Visual representation of the FRP OGM40 Dirt Bike's dimensions and maximum load capacity (132 lbs), maximum speed (20 Mph), and recommended age (13+ years).

2. Product Overview

The FRP OGM40 Kids Dirt Bike is a 40CC 4-stroke gas-powered mini bike designed for off-road adventures. It combines robust construction with user-friendly features to provide an enjoyable riding experience for young enthusiasts.

Key Features:

- **Engine:** 40CC 4-Stroke engine, known for reliability and durability. No oil mixing required.
- **Start System:** Easy pull-start mechanism for quick ignition.
- **Brakes:** Front and rear disc brakes for reliable stopping power.

- **Suspension:** Dual suspension system for a comfortable ride over varied terrain.
- **Frame:** Solid, sturdy metal tube steel frame for enhanced stability.
- **Tires:** 2.5-10 Off-Road Tires designed for various terrains.



Image: The FRP OGM40 Kids Dirt Bike, showcasing its overall design and green color scheme.



Image: Performance metrics of the FRP OGM40 Dirt Bike, including a maximum speed of 20 Mph, 0.26 Gallon fuel capacity, and a maximum range of 15 miles. Note that actual performance may vary based on conditions.

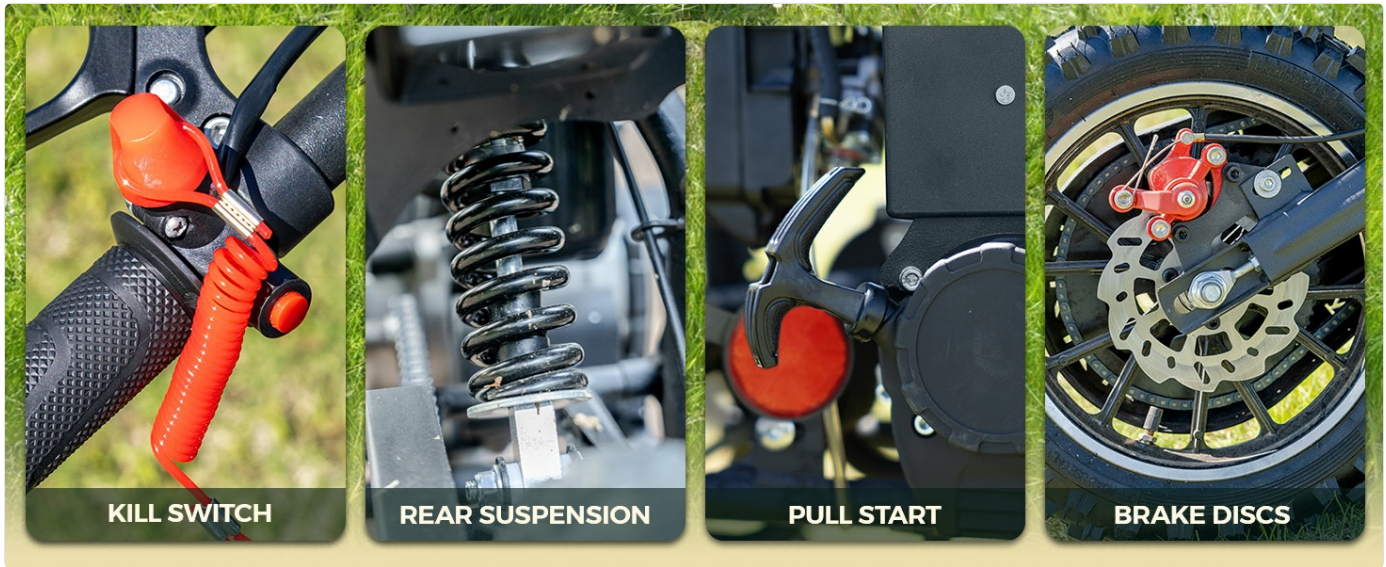


Image: Detailed views of essential components: the emergency kill switch, rear suspension system, pull start ignition, and the robust disc brakes.

3. Setup and Assembly

The FRP OGM40 Kids Dirt Bike requires some assembly upon arrival. Please follow these instructions carefully to ensure proper and safe setup.

Included Components:

- Front wheel (requires installation)
- Handlebar (requires installation)
- Number plate
- Tool Kit
- User Manual (this document)

Assembly Steps:

1. **Rear Suspension:** Ensure the rear suspension is securely in place.
2. **Front Tire:** Install the front wheel onto the bike, ensuring all fasteners are tightened according to the provided tool kit instructions.
3. **Brake Caliper:** Attach and align the front brake caliper with the disc. Test for proper function.
4. **Handlebar:** Mount the handlebar, ensuring it is centered and securely fastened. Adjust to a comfortable position.
5. **Front Fender:** Install the front fender above the front wheel.
6. **Number Plate:** Attach the number plate to the front of the bike.

Note: For detailed visual guidance, please refer to the installation video if available, or contact FRP customer service for assistance.

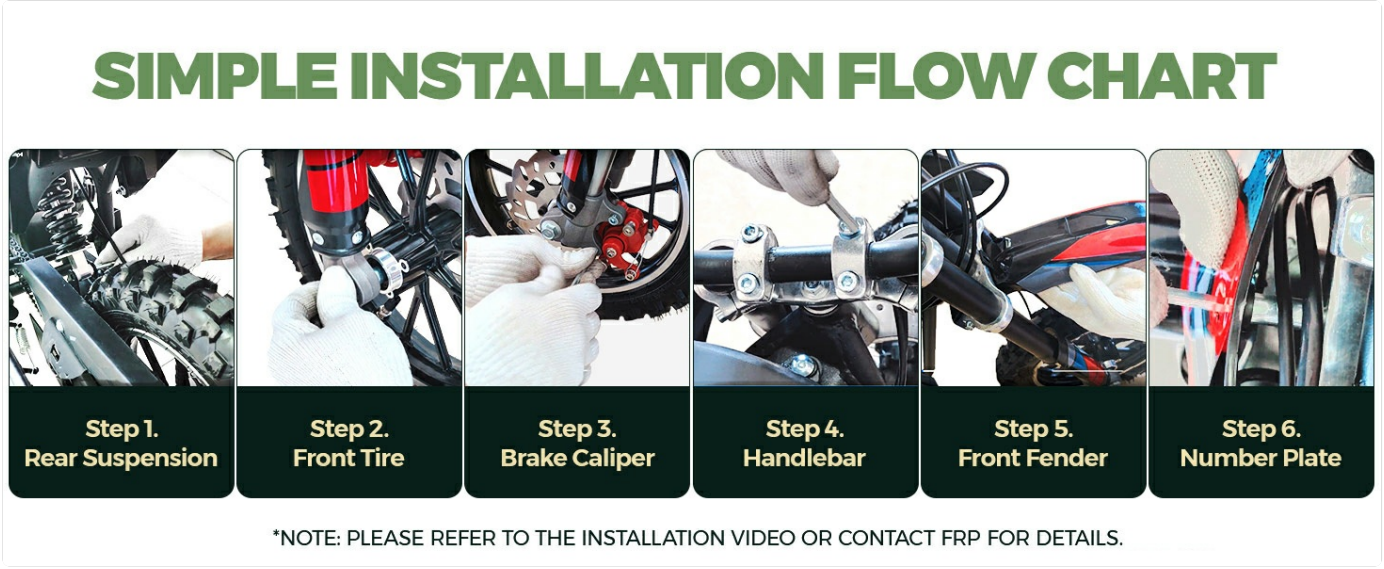


Image: A step-by-step visual guide illustrating the assembly process for the FRP OGM40 Dirt Bike, from rear suspension to number plate installation.

4. Operating Instructions

Once assembled and safety checks are complete, you can begin operating your FRP OGM40 Kids Dirt Bike.

Starting the Engine:

- Ensure the fuel tank has sufficient 10W-40 oil (no mixing required for 4-stroke engine).
- Locate the pull-start mechanism.
- With a firm and steady motion, pull the starter cord until the engine ignites. Avoid short, jerky pulls.



Image: Demonstrating the easy pull-start ignition system of the FRP OGM40 Dirt Bike, allowing for quick and effortless engine starting.

Riding and Control:

- **Throttle Control:** Gently apply the throttle to accelerate. The chain transmission provides smooth control.
- **Braking:** Use both the front and rear disc brakes simultaneously for balanced and effective stopping. Practice

braking at low speeds.

- **Speed Adjustment:** The bike features a speed limiter. Adjust this setting to match the rider's skill level and the riding environment.
- **Emergency Stop:** In case of an emergency, activate the emergency kill switch to immediately shut off the engine.



Image: The FRP OGM40 Dirt Bike performing on challenging off-road terrain, highlighting its capability for diverse environments such as gravel, road, snow, and trail.

5. Maintenance

Regular maintenance is essential to ensure the longevity and safe operation of your FRP OGM40 Kids Dirt Bike.

Engine and Fuel:

- **Oil:** The 4-stroke engine requires 10W-40 oil. Check oil levels regularly and change as recommended in the engine's specific manual (if provided separately).
- **Fuel:** Use fresh, clean gasoline. Do not mix oil with gasoline.

General Care:

- **Cleaning:** Clean the bike after each ride, especially after riding in muddy or dusty conditions. Avoid high-pressure washing directly on electrical components or bearings.
- **Chain:** Inspect the chain regularly for proper tension and lubrication. Lubricate the chain as needed.
- **Brakes:** Check brake pads for wear and ensure disc brakes are clean and free of debris.
- **Tires:** Monitor tire pressure and inspect for any damage or excessive wear.
- **Fasteners:** Periodically check all nuts, bolts, and fasteners for tightness. Tighten any loose components.

6. Troubleshooting

This section addresses common issues you might encounter with your FRP OGM40 Kids Dirt Bike.

Engine Not Starting:

- **Fuel:** Check if there is enough fuel in the tank.
- **Kill Switch:** Ensure the emergency kill switch is in the 'run' position.
- **Spark Plug:** Inspect the spark plug. It may need cleaning or replacement if fouled.
- **Pull Start:** Ensure you are using a firm, consistent pull on the starter cord.

Poor Performance:

- **Speed Limiter:** Verify the speed limiter setting.
- **Tire Pressure:** Incorrect tire pressure can affect performance and handling.
- **Chain:** Check chain tension and lubrication.

Braking Issues:

- **Brake Pads:** Inspect brake pads for wear. Replace if necessary.
- **Caliper Alignment:** Ensure brake calipers are properly aligned and not rubbing.

If you encounter issues not listed here or cannot resolve a problem, please contact FRP customer service for expert technical support.

7. Specifications

Detailed technical specifications for the FRP OGM40 Kids Dirt Bike.

Feature	Specification

Feature	Specification
Model Name	OGM40 40CC Dirt Bike
Engine Type	40CC 4-Stroke
Power Source	Gas Powered
Max Speed	Up to 20 Mph
Maximum Weight Recommendation	132 Pounds
Age Range (Description)	13 + Years
Brake Style	Disc (Front and Rear)
Suspension Type	Dual
Frame Material	Carbon Steel
Wheel Material	Aluminum
Product Dimensions	42 x 11 x 21.5 inches
Item Weight	99 Pounds
Assembly Required	Yes
EPA Approved	Yes

8. Warranty and Support

FRP is committed to providing excellent customer service and support for your OGM40 Kids Dirt Bike.

Warranty Information:

- **60-Day Customer Service:** FRP provides a comprehensive 60-day customer service period.
- **No Cost Parts Replacement:** During the 60-day period, enjoy no-cost parts replacement.
- **Pre-Paid Return Label:** A pre-paid return label is provided for eligible returns within the 60-day period.
- **Limited Warranty:** The product comes with a limited warranty. Please retain the original packaging for 60 days to ensure smooth returns. Any unauthorized modifications will invalidate the warranty.

Customer Support:

- **365-Day Technical Support:** Technical support is available 365 days a year.
- **Contact:** For any inquiries or assistance, please reach out to FRP via Amazon Message.



Image: FRP's commitment to customer service, highlighting 60-day returns, free parts replacement, and 24/7 support.



Image: Illustration of available replacement parts and the provision of expert technical support, ensuring full inventory and 60-day warranty for parts.

© 2024 FRP. All rights reserved.
For further assistance, please visit the FRP Store on Amazon.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

Why won't my FRP OGM40 Kids Dirt Bike start after two springs broke near the clutch assembly?

If two springs have broken near the clutch assembly on your FRP OGM40 Kids Dirt Bike, this is likely the reason the bike will not start or engage. In centrifugal clutch systems used in...

Read full answer