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Falk 2040N

FALK Claas Pedal Backhoe Loader with Excavator and Trailer User Manual

Model: 2040N

Brand: Falk

IMPORTANT SAFETY INFORMATION

WARNING:

This product is not suitable for children under 36 months (3 years) due to small parts and potential hazards. Adult supervision is required at all times during assembly and use.

Maximum weight capacity: 30 Kilograms.

Ensure all parts are securely fastened before use. Regularly inspect the product for wear and tear, especially moving parts and connections.

PRODUCT OVERVIEW

The Falk Claas Pedal Backhoe Loader is a realistic pedal-powered replica of the Arion 410 model, designed for children aged 2 to 5 years. It features a directional steering wheel with a horn, an articulated front loader, an articulated rear excavator, and a detachable trailer with side panels.

This robust outdoor toy is manufactured in France, emphasizing durability and quality for active play.



Image: The complete Falk Claas Pedal Backhoe Loader, showcasing its front loader, main tractor body, and rear excavator with trailer.

SETUP AND ASSEMBLY

The Falk Claas Pedal Backhoe Loader requires assembly. Please follow these general guidelines. Refer to the included assembly diagram for detailed, step-by-step instructions.

1. **Unpack Components:** Carefully remove all parts from the packaging. Verify that all components listed in the parts list are present. If any parts are missing or damaged, contact customer support.
2. **Chassis Assembly:** Begin by assembling the main chassis of the tractor. Securely attach the front and rear axles.
3. **Wheel Installation:** Attach the wheels to the axles. Ensure they rotate freely and are securely fastened with the provided caps or nuts.
4. **Pedal Mechanism:** Install the pedal mechanism and connect it to the drive wheels. Ensure smooth operation.
5. **Steering Wheel:** Mount the steering wheel onto the steering column. Test the steering for full range of motion.
6. **Front Loader Assembly:** Assemble the front loader arm and bucket. Attach it to the front of the tractor according to the instructions, ensuring all pivot points are correctly aligned and secured.
7. **Rear Excavator Assembly:** Assemble the rear excavator arm and bucket. Attach it to the rear of the tractor. Ensure it can articulate freely.
8. **Trailer Attachment:** Assemble the trailer body and wheels. Attach the trailer hitch to the rear of the tractor.
9. **Final Inspection:** Before first use, double-check all screws, bolts, and connections to ensure they are tight and secure.



Image: A child interacting with the partially assembled backhoe loader, demonstrating the scale and the need for assembly.

OPERATING INSTRUCTIONS

This pedal-powered vehicle is designed for outdoor use on flat, stable surfaces. Always ensure the child is wearing appropriate footwear.

- **Pedal Operation:** The child sits on the seat and uses their feet to push the pedals in a circular motion, similar to a bicycle, to propel the tractor forward or backward.
- **Steering:** The steering wheel controls the direction of the front wheels. Turn the wheel left to go left, and right to go right. The integrated horn can be pressed for sound.
- **Front Loader:** The front loader is operated manually. Use the handle and lever to raise, lower, and tilt the bucket for scooping and dumping materials like sand or leaves.
- **Rear Excavator:** The rear excavator is fully articulated. Use the handle and lever to manipulate the arm and bucket for digging and moving materials.
- **Trailer Use:** The detachable trailer can be used to transport small items. Ensure the trailer is securely attached to the tractor's hitch before loading.



Image: A child seated on the backhoe loader, demonstrating the pedal and steering operation.



Image: A child operating the rear excavator, demonstrating its articulated movement for digging.

MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your pedal backhoe loader.

- **Cleaning:** Clean the product with a damp cloth and mild soap. Avoid abrasive cleaners or solvents. Rinse thoroughly and dry completely.
- **Inspection:** Periodically inspect all moving parts, including wheels, pedals, steering mechanism, and excavator/loader joints, for wear, damage, or loose connections.
- **Tighten Fasteners:** Check and tighten all screws, bolts, and nuts regularly to prevent parts from becoming loose during play.
- **Storage:** Store the product in a dry, sheltered area when not in use to protect it from extreme weather conditions.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Difficulty with assembly / Missing parts	Incorrect assembly steps; parts not included in packaging.	Carefully review the assembly instructions. Ensure all pre-drilled holes align. If parts are genuinely missing, contact customer support with your product model and purchase details.
Pedals not moving smoothly	Debris in the pedal mechanism; loose or misaligned chain/belt (if applicable); worn parts.	Inspect the pedal mechanism for obstructions. Ensure all connections are secure. If the issue persists, contact customer support.
Steering is stiff or unresponsive	Loose steering column; obstruction; worn steering components.	Check the connection of the steering wheel to the column and the column to the front axle. Clear any debris.
Excavator/Loader not articulating correctly	Loose pivot points; obstruction; damaged lever/handle.	Inspect all joints and connections. Ensure no debris is hindering movement.

SPECIFICATIONS

Product Dimensions (L x W x H): 181 x 42 x 62 cm

Product Weight: 10.46 kg

Recommended Age: 24 months - 5 years

Maximum Supported Weight: 30 Kilograms

Educational Value: Manipulation, handling, walking, running, moving

Manufacturer Reference: 2040N

Number of Pieces: 1 (referring to the main product unit, assembly required)

Main Material: Plastic

Batteries Required: No

Color: Green (Claas livery)

WARRANTY AND SUPPORT

Falk products are designed for durability. For any issues regarding missing parts, defects, or operational concerns, please contact Falk customer service.

Please retain your proof of purchase for warranty claims. Specific warranty terms may vary by region; refer to the

documentation provided at the time of purchase or visit the official Falk website for detailed warranty information. For customer support, please visit the Falk brand store or contact their official support channels. (Specific contact details are not provided in this manual.)

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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

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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.

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