

Falk 1040AM

Falk 1040AM Claas Pedal Backhoe with Trailer User Manual

Model: 1040AM | Brand: Falk

1. INTRODUCTION

Welcome to the user manual for your Falk 1040AM Claas Pedal Backhoe with Trailer. This manual provides essential information for the assembly, safe operation, and maintenance of your new ride-on toy. Designed and manufactured in France, this pedal backhoe offers a realistic play experience with its articulated front shovel and detachable trailer. Key features include a fully articulated front shovel for digging and loading, a robust trailer for transporting items, and a functional steering wheel with a horn for an immersive driving experience. The product is built to be durable, suitable for outdoor play.

2. SAFETY INFORMATION

WARNING: Not suitable for children under 3 years due to small parts and potential hazards.

- Adult supervision is required at all times when the toy is in use.
- Ensure the child wears appropriate protective gear, such as a helmet, when operating the toy.
- Do not use on public roads, near motor vehicles, or on steep inclines.
- Keep away from swimming pools, stairs, and other hazardous areas.
- Regularly inspect the toy for any loose parts, damage, or wear before each use.
- Ensure all assembly steps are completed correctly and all fasteners are securely tightened.

3. WHAT'S IN THE BOX

Upon opening the packaging, please verify that all components are present and undamaged. The box should contain:

- Falk Claas Pedal Backhoe main body
- Articulated front shovel attachment
- Detachable trailer
- Steering wheel

- Pedal mechanism components
- Wheels and axles
- Assembly hardware (screws, nuts, washers, etc.)
- Instruction manual (this document)



The product packaging for the Falk Claas Pedal Backhoe with Trailer, indicating "Made in France" and "Eco Design".

4. SETUP AND ASSEMBLY

Assembly of the Falk 1040AM Claas Pedal Backhoe with Trailer is required before first use. Please follow these general steps, referring to the detailed diagrams and instructions provided in the separate assembly guide included with your product. Assembly can be time-consuming, so allocate sufficient time.

1. **Prepare the Workspace:** Ensure you have a clean, flat, and spacious area for assembly. Keep all parts organized.
2. **Assemble the Main Chassis:** Attach the wheels and axles to the main body of the pedal backhoe. Ensure all connections are secure.

3. **Install the Pedal Mechanism:** Connect the pedals and chain drive system according to the instructions. Test for smooth rotation.
4. **Attach the Steering Column and Wheel:** Secure the steering column and then attach the steering wheel. Verify that the steering mechanism turns the front wheels freely.
5. **Mount the Front Shovel:** Attach the articulated front shovel to the designated points on the tractor. Ensure the control levers operate the shovel smoothly.
6. **Assemble and Attach the Trailer:** Assemble the trailer body and wheels. Connect the trailer to the hitch point at the rear of the backhoe.
7. **Final Inspection:** Double-check all screws, nuts, and connections to ensure they are tight and secure. Test all moving parts for proper function.



Full view of the Falk Claas Pedal Backhoe with Trailer, showcasing its assembled form.

5. OPERATING INSTRUCTIONS

The Falk 1040AM Claas Pedal Backhoe is designed for intuitive operation, allowing children to engage in imaginative play.

5.1 Driving the Pedal Backhoe

- **Pedaling:** Sit comfortably on the adjustable seat. Place feet on the pedals and rotate them forward to move the backhoe.
- **Steering:** Use the steering wheel to control the direction of the front wheels. Turn the wheel left to go left, and right to go right.
- **Horn:** Press the button on the steering wheel to activate the horn.



A young child happily riding the Falk Claas Pedal Backhoe with Trailer, demonstrating its use.

5.2 Operating the Front Shovel

The articulated front shovel is controlled by a handle and lever system, allowing for realistic digging and lifting actions.

- **Lifting/Lowering:** Use the main handle to raise and lower the entire shovel arm.
- **Tilting/Dumping:** Use the secondary lever to tilt the shovel bucket forward (to dump contents) or backward (to scoop).
- Practice these movements to become proficient in scooping and dumping materials like sand or dirt.

PELLE FRONTALE ARTICULÉE ARTICULATED FRONT LOADER



Close-up of a child demonstrating the articulated front loader of the pedal backhoe, highlighting its functionality.

5.3 Using the Trailer

The detachable trailer allows for additional play scenarios, such as transporting toys or garden materials.

- **Attaching:** Align the trailer hitch with the connection point on the backhoe and secure it firmly.
- **Detaching:** Release the hitch mechanism to disconnect the trailer.
- Do not overload the trailer beyond its recommended weight capacity (refer to specifications).

6. MAINTENANCE

Regular maintenance will ensure the longevity and safe operation of your Falk Pedal Backhoe.

- **Cleaning:** Clean the toy regularly with a damp cloth and mild soap. Avoid harsh chemicals or abrasive cleaners. Rinse thoroughly and dry.
- **Inspection:** Periodically check all nuts, bolts, and screws for tightness. Re-tighten if necessary. Inspect the wheels, pedals, and shovel mechanism for any signs of wear or damage.
- **Lubrication:** Apply a small amount of silicone-based lubricant to moving parts, such as the pedal chain and shovel pivot points, if they become stiff.
- **Storage:** Store the toy in a dry, sheltered area away from direct sunlight and extreme temperatures to prevent

material degradation.

7. TROUBLESHOOTING

If you encounter any issues with your Falk Pedal Backhoe, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Pedals are stiff or not moving.	Chain obstruction or lack of lubrication.	Check for debris in the chain mechanism. Apply lubricant if necessary.
Front shovel not operating smoothly.	Pivot points are dry or obstructed.	Clean pivot points and apply lubricant. Check for any bent or damaged parts.
Trailer detaches easily.	Hitch not properly secured or damaged.	Ensure the trailer hitch is fully engaged. Inspect the hitch mechanism for damage.
Toy feels unstable or wobbly.	Loose assembly fasteners.	Carefully re-tighten all screws and bolts, especially on the wheel axles and main chassis.

8. SPECIFICATIONS

- **Model Number:** 1040AM
- **Product Dimensions (L x W x H):** 191 x 53 x 66 cm
- **Product Weight:** 13.6 kg
- **Manufacturer Recommended Age:** 3 years and up
- **Manufacturer's Suggested Maximum Weight:** 50 Kilograms
- **Material Type:** Plastic (90% Plastic)
- **Assembly Required:** Yes
- **Color:** Green
- **Language of Manual:** English, French
- **Educational Objective:** Spatial Awareness

9. WARRANTY AND SUPPORT

Falk products are manufactured with high standards of quality and durability. For specific warranty information regarding your Falk 1040AM Claas Pedal Backhoe with Trailer, please refer to the warranty card included with your purchase or visit the official Falk website.

If you require technical assistance, have questions about assembly, or need replacement parts, please contact Falk customer support through their official channels. When contacting support, please have your model number (1040AM) and proof of purchase readily available.

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.

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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.

Submit question