

Jamara 402856

Instruction Manual

JAMARA CADA CLAAS XERION 5000 TRAC TS 1:32 BRICKS

Model: 402856 | Brand: Jamara

1. Introduction

This instruction manual provides essential information for the assembly, operation, and maintenance of your JAMARA Cada Claas Xerion 5000 Trac TS 1:32 Bricks building set. This officially licensed 1336-piece clamping block set is designed for enthusiasts of agricultural machinery, offering a detailed and functional model of the Claas Xerion 5000 Trac TS tractor.

Please read this manual thoroughly before beginning assembly to ensure a correct and enjoyable building experience. Keep this manual for future reference.



Figure 1.1: The JAMARA Cada Claas Xerion 5000 Trac TS building set, showing the product packaging and the fully assembled tractor with its attached cultivator.

2. Safety Information

Warning: This product is not suitable for children under 36 months due to small parts. Choking hazard! Keep away from toddlers. Adult supervision is recommended during assembly and play, especially for younger users.

⚠ Warning! Choking hazard. Small parts.	⚠ Brīdinājums! Aizrīšanās risks. Sīkas detaļas.	⚠ Ostrzeżenie! Niebezpieczeństwo udławienia się. Małe części.
⚠ Achtung! Erstickungsgefahr. Kleinteile.	⚠ Upozornění! Nebezpečí zalknutí. Malé části.	⚠ Opozorilo! Nevarnost zadušitve zaradi tujka. Majhni deli.
⚠ Advarsel! Kvælningsfare. Små dele.	⚠ Upozorneň! Nebezpečnostv dusenia. Malé časti.	⚠ Uyan! Boğulma Tehlikesi (Havasızlıktan). Küçük Parçalar.
⚠ Viðvarun! Köfnunarhætta. Litill hlutir.	⚠ Внимание! Риск удушья. Мелкие детали.	⚠ PERINGATAN! BAHAYA TERSEDAK-Bagian-bagian kecil.
⚠ Varoitus! Tukehtumisvaara. Pieniä osia.	⚠ Упозорење! Опасност од гушења. Мали делови.	⚠ Внимание! Опасност от задушаване. Малки части.
⚠ Varning! Kvävningsrisk. Små delar.	⚠ Attention! Danger d'étouffement. Petits éléments.	⚠ Avvertenza! Rischio di soffocamento. Piccole parti.
⚠ Advarsel! Kvælningsfare. Små deler.	⚠ Upozorenje! Opasnost od gušenja. Mali dijelovi.	⚠ Waarschuwing! Verstikkingsgevaar. Kleine onderdelen.
⚠ 警告! 窒息。当心小物件。	⚠ Avertisment! Pericol de sufocare internă. Părți mici.	⚠ Advertencia! Peligro de atragantamiento. Partes pequeñas.
⚠ 경고! 질식 위험. 작은 부분 포함.	⚠ Atenção! Risco de asfixia. Pequenas partes.	⚠ Figyelmeztetés! Légutak belső elzáródása miatti fulladásveszély. Kis alkatrészek.
⚠ Hoiatus! Lõmbumisoht. Väikesed osad.	⚠ Įspėjimas! Pavojus užspringti. Smulkios detalės.	
⚠ تحذير! خطر الاختناق. أجزاء صغيرة.	⚠ Προειδοποίηση! Κίνδυνος πνιγμού. Μικρά μέρη.	⚠ Предупреждение! Опасност од задавување. Мали делови.
⚠ מניסוק מסיכור מע רחיה קנחמ רחיה! ריחוק!	⚠ 警告! 小部品があります。誤飲・窒息の危険があります。	

Figure 2.1: Important safety warnings regarding small parts and choking hazards, presented in various languages.

3. Product Overview

The CaDA Claas Xerion 5000 Trac TS is a highly detailed 1:32 scale model constructed from 1336 clamping blocks. This set is designed to provide a challenging yet rewarding building experience, promoting fine motor skills and technical understanding.

Key features of the model include:

- Faithful replication of the Claas Xerion 5000 Trac TS tractor.
- Detailed exterior design with precisely replicated elements such as the tractor front, cabin, fenders, and lighting.
- Open cab with steering wheel, adjustable seat, pedals, and wing mirrors.
- Triangular caterpillar system for realistic appearance and off-road capability.
- Manual controls for raising/lowering the front weight and rear lift.
- Gimbal drive transferring movement to the rear suspension.
- Attached universal cultivator that can be manually folded in and out for road operation.



Figure 3.1: The assembled Claas Xerion 5000 Trac TS model, showcasing its detailed construction and design.



Figure 3.2: The assembled Claas Xerion 5000 Trac TS model, showcasing its detailed construction from 1336 pieces.

4. Setup and Assembly

The JAMARA Cada Claas Xerion 5000 Trac TS set includes 1336 clamping blocks and detailed assembly instructions. Follow the step-by-step guide provided in the box to construct your model.

1. **Unpack Components:** Carefully open the packaging and lay out all bags of building blocks. Verify that all parts are present according to the parts list in the instruction booklet.
2. **Follow Instructions:** Refer to the included detailed building instructions. Each step is illustrated to guide you through the assembly process.
3. **Organize Parts:** It is recommended to sort the blocks by color and type before starting to facilitate the building process.
4. **Secure Connections:** Ensure that each block is firmly connected to the next to create a stable structure.
5. **Apply Stickers/Printed Components:** Use the provided decorative sheet and printed components as indicated in the instructions for a realistic finish.



Figure 4.1: An example of the assembly process, demonstrating the engagement with the building blocks.

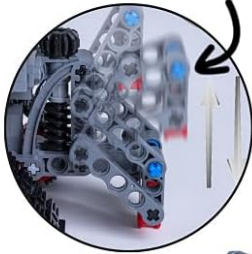
5. Operating the Model's Functions

The assembled Claas Xerion 5000 Trac TS model features several manual functions that mimic its real-life counterpart:

- **Front Weight and Rear Lift:** Utilize the control knobs located on the model to manually raise and lower the front weight and the rear lift mechanism. This allows for attachment and detachment of implements.
- **Crawler Chassis Steering:** The triangular caterpillar system is manually steerable, providing realistic movement and maneuverability.
- **Gimbal Drive:** A functional gimbal drive transfers movement to the rear suspension, enhancing the realism of the model's operation.
- **Universal Cultivator:** The attached cultivator can be manually folded in and out. Fold it up for road transport and extend it for field operation.

Bedienknopf für Frontgewicht/Heckhubwerk/
Auslegearme und Heckfahrwerk
Control knob for front weight/rear linkage/extension
arms and rear undercarriage

Heckhubwerk manuell hoch/runter
Rear linkage manual up/down



Raupenfahrwerk manuell lenkbar
Crawler chassis manually steerable



Fördert die Feinmotorik
und technisches Verständnis
Promotes fine motor skills and
technical understanding

Auslegearme manuell hoch/runter
Extension arms manual up/down

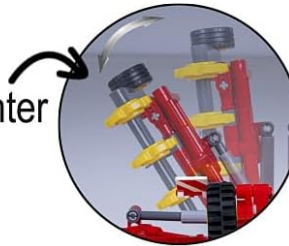


Figure 5.1: Illustration of the manual control points for the front weight, rear linkage, and the steerable crawler chassis.



Figure 5.2: Detailed views of how to manually operate the front weight adjustment, rear linkage, and the folding mechanism of the universal cultivator.



Figure 5.3: The Claas Xerion 5000 Trac TS model with its universal cultivator, illustrating the folding and unfolding capability for different operational modes.

6. Maintenance

To ensure the longevity and continued enjoyment of your building set, follow these simple maintenance guidelines:

- **Cleaning:** Dust the model regularly with a soft, dry cloth. For more thorough cleaning, gently wipe with a damp cloth and mild soap, then dry immediately. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store the model in a cool, dry place away from direct sunlight and extreme temperatures to prevent material degradation or discoloration.
- **Handling:** Handle the model with care to avoid accidental disassembly or damage to delicate parts.

7. Troubleshooting

If you encounter any issues during assembly or operation, consider the following common solutions:

- **Missing Parts:** Double-check the packaging and surrounding area. If a part is genuinely missing, refer to the manufacturer's support information for replacement parts.
- **Assembly Difficulties:** Review the specific step in the instruction manual carefully. Ensure all blocks are oriented correctly and firmly pressed together. Sometimes, a small misalignment can prevent proper connection.
- **Loose Connections:** If parts feel loose, gently press them together more firmly. Over time, connections can loosen with repeated handling.

- **Functional Issues:** For issues with movable parts (e.g., lift mechanisms, steering), ensure that all gears, axles, and connecting rods are correctly installed and free from obstruction.

8. Specifications

Feature	Detail
Model Name	JAMARA 402856 CaDA Claas Xerion 5000 Trac TS 1:32 Bricks
Brand	Jamara
Item Model Number	402856
Scale	1:32
Number of Pieces	1336
Material Type	Plastic
Color	Green (grün)
Product Dimensions (L x W x H)	28 x 10.5 x 14.5 cm
Item Weight	1849 Grams (1.85 kg)
Manufacturer Recommended Age	8 years and up
Assembly Required	Yes
Batteries Required	No
Educational Objective(s)	Concentration, Construction skills, Patience



Figure 8.1: Visual representation of the assembled model's dimensions: Length (L) 28 cm, Width (W) 10.5 cm, Height (H) 14.5 cm.



Figure 8.2: An additional diagram illustrating the overall dimensions of the model, including a length of 49.6 cm (likely including the cultivator) and a height of 14.5 cm.






9. Warranty and Support


For specific warranty information, please refer to the documentation included with your product or visit the official Jamara website. For technical support, missing parts, or other inquiries, please contact Jamara customer service directly.

Manufacturer: Jamara

Website: www.jamara.com (Note: This is a placeholder URL, please refer to the actual manufacturer's website for accurate contact information.)

Related Documents - 402856

	<p>CaDA Power System Max Bricks (Model 402896) - User Manual & Safety Guide</p> <p>Comprehensive user manual and safety guide for the CaDA Power System Max Bricks (Model 402896) by JAMARA. Learn about product features, assembly, charging, battery safety, and operation.</p>
	<p>Claas Rollant 520 Round Baler Toy Instruction Manual</p> <p>Instruction manual for the JAMARA Claas Rollant 520 Round Baler toy model (No. 405237), providing assembly, operation, safety guidelines, and service information.</p>
	<p>JAMARA Quad 12V (404640) - Electric Ride-On Toy Instruction Manual</p> <p>Official instruction manual for the JAMARA Quad 12V (Model 404640). Learn how to assemble, operate, charge, and troubleshoot this electric ride-on toy for children. Includes safety guidelines, parts list, and disposal information.</p>
	<p>Aprilia Dorsoduro 900 Ride-On Toy User Manual</p> <p>This manual provides instructions and safety information for the Aprilia Dorsoduro 900 ride-on toy by JAMARA. It covers assembly, operation, charging, troubleshooting, and disposal guidelines.</p>
	<p>JAMARA Shelby Ford F-150 Raptor Ride-On Car Assembly and Safety Instructions</p> <p>Comprehensive assembly instructions and safety guidelines for the JAMARA Shelby Ford F-150 Raptor ride-on car. Learn how to safely assemble and use this toy vehicle, including important warnings and product features.</p>

	<p>JAMARA Push-Tractor Caterpillar with Trailer 2in1 - Assembly and Safety Instructions</p> <p>Comprehensive guide for the JAMARA Push-Tractor Caterpillar with Trailer 2in1 (Model 464046), covering assembly, safety warnings, operation, and maintenance. Suitable for children aged 12 months and above, with a maximum weight capacity of 25 kg.</p>
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