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› CONNECT Trefl Fire Brigade & Crawler Excavator 2-in-1 Building Set Instruction Manual (Model 61972)

CONNECT 61972

CONNECT Trefl Fire Brigade & Crawler Excavator 2-in-1 Building Set Instruction Manual

Model: 61972 | Brand: CONNECT

INTRODUCTION AND OVERVIEW

This manual provides detailed instructions for assembling and enjoying your CONNECT Trefl 2-in-1 construction set. This set allows you to build two distinct models: a Fire Brigade vehicle or a Crawler Excavator, using 241 interlocking bricks and including a dedicated Leo figurine. The design encourages creative play and skill development.



Figure 1: The 2-in-1 transformation capability of the CONNECT Trefl set.

The set is designed for individuals aged 7 and older, promoting imagination, manual dexterity, and spatial awareness.

SAFETY INFORMATION

WARNING: CHOKING HAZARD. Not suitable for children under 3 years due to small parts. Adult supervision is recommended during assembly and play to ensure all pieces are handled appropriately.

Ensure all components are kept away from infants and young children to prevent accidental ingestion. Inspect all bricks regularly for damage; discontinue use if any parts are broken or pose a hazard.

SETUP AND ASSEMBLY

Your CONNECT Trefl 2-in-1 set includes an instruction manual for building both the Fire Brigade vehicle and the Crawler Excavator. Follow the step-by-step diagrams provided in the included physical manual for optimal assembly.

1. **Unpack Components:** Carefully open the packaging and lay out all 241 bricks and 5 figures on a clean, flat surface. Verify all pieces are present against the parts list in the included manual.
2. **Choose Your Model:** Decide whether to build the Fire Brigade vehicle or the Crawler Excavator first.
3. **Follow Instructions:** Refer to the detailed, illustrated instructions in the physical manual. Each step will guide you through connecting the bricks.
4. **Connect Bricks:** Ensure bricks are firmly connected. Some connections may require gentle pressure.
5. **Integrate Movable Parts:** Pay close attention to the assembly of movable elements, such as wheels and articulated arms, to ensure proper functionality.
6. **Add Figures and Decorative Items:** Once the main structure is complete, place the Leo figurine and any decorative items as indicated.

Discover the CONNECT series of bricks, which develops the imagination of both kids and adults:
Build a world of mobile structures, give vent to your child-like creativity and freedom of expression!



Construction sets

bricks to put together a structure, figurine consisting of 5 bricks, instruction manual





BASIC set

70 bricks of various shapes, instruction leaflet





POCKET set

30 basic bricks, figurine consisting of 5 bricks, leaflet with inspiring ideas



Figure 2: Assembled Fire Brigade truck and Crawler Excavator, showcasing the 2-in-1 feature.

To transform your model from one vehicle to the other, carefully disassemble the relevant sections and reassemble according to the instructions for the desired model.

OPERATING INSTRUCTIONS

Once assembled, the CONNECT Trefl building set offers interactive play:

- **Movable Elements:** The set includes movable pieces such as wheels and articulated components. Engage these parts to simulate real-world vehicle movements.
- **Figurine Interaction:** The Leo figurine can be placed within the vehicles or used independently to enhance storytelling and imaginative play.
- **Transformation:** Utilize the 2-in-1 design to rebuild your creation into the alternative vehicle, extending playtime and challenging building skills.
- **Creative Building:** Beyond the instructed models, use the bricks to construct your own unique designs, fostering creativity and problem-solving.

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Video 1: Official demonstration of the CONNECT Fire Brigade / Construction Excavator 2-in-1 transformation and features. This video illustrates how the set can be built into two different models and highlights its movable parts.

MAINTENANCE

To ensure the longevity and cleanliness of your CONNECT Trefl building set:

- **Cleaning:** Wipe bricks with a damp cloth and mild soap if necessary. Avoid harsh chemicals or abrasive cleaners. Ensure bricks are completely dry before storage.
- **Storage:** Store bricks in a cool, dry place away from direct sunlight to prevent material degradation or discoloration. Keep all pieces together in the original packaging or a designated container to avoid loss.
- **Inspection:** Periodically check bricks for wear and tear. Replace any damaged or broken pieces to maintain structural integrity and safety.

TROUBLESHOOTING

If you encounter any issues during assembly or play, consider the following:

- **Missing Pieces:** Double-check the packaging and play area. If a piece is genuinely missing, refer to the manufacturer's contact information for assistance.
- **Difficulty Connecting Bricks:** Ensure bricks are aligned correctly. Apply firm, even pressure. If a brick is consistently difficult to connect, it may be slightly warped or damaged.
- **Model Instability:** Re-examine the assembly steps for any missed or incorrectly placed bricks. Ensure all connections are secure.
- **Movable Parts Not Functioning:** Verify that all axles and connecting pins are correctly inserted and not obstructed by other bricks.

SPECIFICATIONS

Brand Name	CONNECT
Model Name	Fire Truck / Crawler Excavator
Model Number	61972
Number of Pieces	241 (236 construction bricks + 5 figures)
Recommended Age	7 years and older (Manufacturer Minimum Age: 84 months)
Material Type	Plastic (with cellulose admixture)
Item Dimensions (L x W x H)	9.25 x 3.54 x 6.61 inches
Item Weight	0.69 kg
Educational Objective	Concentration, Manual Skills, Memory, Patience, Visual memory
Included Components	Instruction Manual

WARRANTY AND SUPPORT

For warranty information or customer support regarding your CONNECT Trefl building set, please refer to the contact details provided on the product packaging or visit the official Trefl USA website. Keep your proof of purchase for any warranty claims.

ENVIRONMENTAL COMMITMENT

CONNECT is committed to environmental protection. Our building bricks are manufactured with an admixture of cellulose, reducing plastic usage. The packaging is FSC® certified, ensuring it comes from responsibly managed forests. Local production further reduces the carbon footprint associated with transportation.



We take care of the environment!

The packaging is FSC® certified.

 

The mark of responsible forestry
FSC® C118922 • www.fsc.org

 

We manufacture our bricks with an admixture of cellulose and pack them in paper bags.



Local production reduces the carbon footprint.

Figure 3: CONNECT's commitment to environmental responsibility.

EDUCATIONAL BENEFITS

Engaging with CONNECT bricks offers numerous developmental benefits for both children and adults:

- **Creativity:** Encourages imaginative design and construction.
- **Problem Solving:** Develops critical thinking through assembly challenges.
- **Eye-Hand Coordination:** Improves fine motor skills and precision.
- **Logical Thinking:** Fosters understanding of cause and effect in construction.
- **Spatial Awareness:** Enhances the ability to visualize and manipulate objects in three dimensions.
- **Perseverance:** Builds patience and satisfaction from achieving a goal.



Figure 4: Educational benefits of CONNECT building sets.

