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› Reobrix AMX 13 Light Tank Building Block Set (Model 77033) Instruction Manual

Reobrix 77033

Reobrix AMX 13 Light Tank Building Block Set

Model: 77033 - Instruction Manual

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Reobrix AMX 13 Light Tank Building Block Set, Model 77033. This 1:28 scale replica of the iconic French AMX-13 light tank consists of 1037 pieces, designed for enthusiasts aged 14 and up. It offers an engaging building experience and results in a detailed display model.

2. SAFETY INFORMATION

- This product contains small parts and is not suitable for children under 3 years of age due to choking hazards.
- Recommended age for assembly and use is 14 years and up.
- Building blocks are made from high-quality, non-toxic Acrylonitrile Butadiene Styrene (ABS) plastic.
- Do not swallow any parts.

3. SETUP AND ASSEMBLY

The Reobrix AMX 13 Light Tank (Model 77033) requires assembly. Please follow the step-by-step instructions provided in the separate assembly manual included in your package. The set comprises 1037 individual building blocks.

Ensure all pieces are accounted for before beginning assembly. Organize pieces by type and color to facilitate the building process. Take your time and follow each step carefully to ensure correct construction and functionality of all moving parts.



NO.77033



AMX-13



Image 3.1: Fully assembled Reobrix AMX 13 Light Tank model.



NO.77033



Image 3.2: Product packaging and overall dimensions of the assembled model.

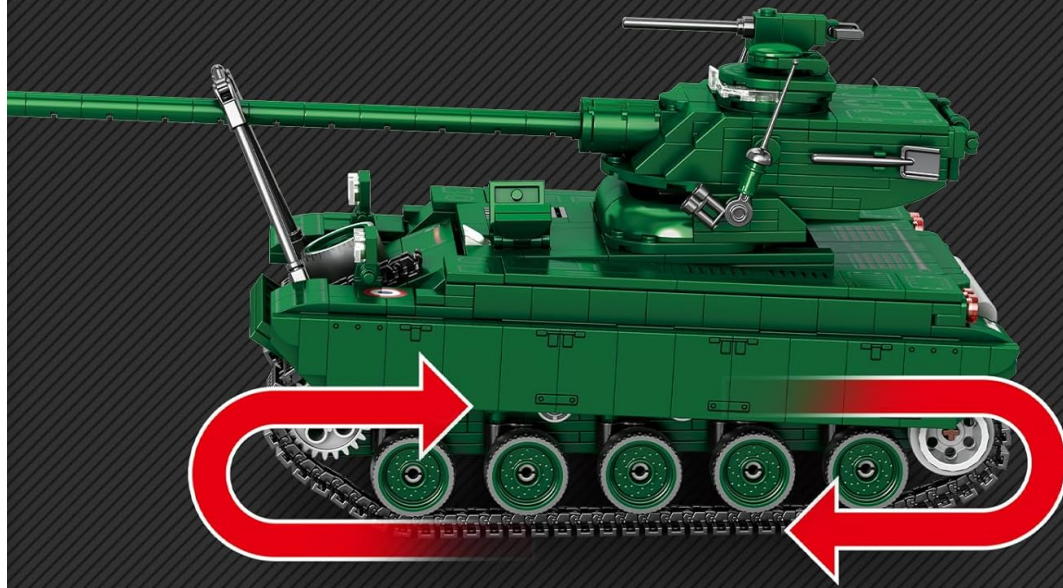
4. OPERATING FEATURES AND FUNCTIONALITY

Once assembled, your Reobrix AMX 13 Light Tank model features several realistic and interactive components:

- **360° Rotating Turret:** The main turret can be manually rotated a full 360 degrees, allowing for dynamic posing.
- **Working Tracks:** The simulated tracks and linked road wheels are designed to move, enabling the tank to be rolled forward and backward.
- **Openable Hatches:** Various hatches on the tank, including the turret hatch cover, can be opened to reveal interior details.
- **Simulated Engine Interior:** A quick-release mechanism allows access to a simulated engine compartment, adding to the model's detail.
- **Gun Barrel Support Bracket:** The main gun barrel is equipped with a support bracket for stability and realistic appearance.
- **Pad-Printed Decals:** The model includes pad-printed details for enhanced realism, eliminating the need for stickers.

SIDE VIEW DISPLAY

SMOOTH TRACKS AND LINKED WHEELS ALLOW THE TANK TO MOVE FORWARD AND BACKWARD



⤴ SIMULATED TRACKS ⤵



⤴ CLEAR STICKER PRINTING ⤵

Image 4.1: Side view illustrating the simulated tracks and linked road wheels for movement.

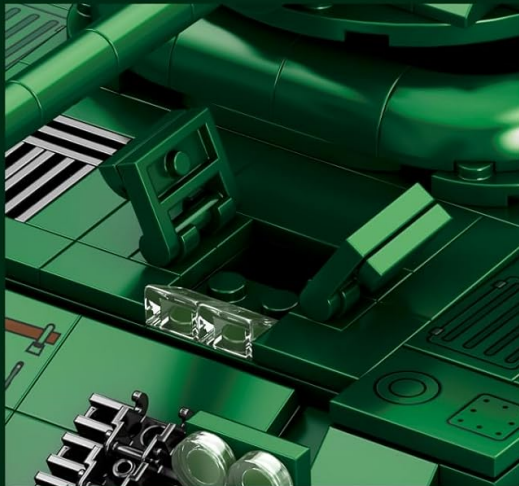
**QUICK RELEASE
SIMULATED ENGINE INTERIOR**



GUN BARREL SUPPORT BRACKET



OPENABLE TURRET HATCH COVER



360° ROTATABLE TURRET



Image 4.2: Close-up views of the quick-release simulated engine interior, gun barrel support bracket, openable turret hatch cover, and 360° rotatable turret.



Image 4.3: Key components of the tank model, including the gun barrel, machine gun, hatch, antenna, rotatable turret, tracks, road wheels, and gun barrel support bracket.

5. MAINTENANCE

To ensure the longevity and appearance of your Reobrix AMX 13 Light Tank model, follow these maintenance guidelines:

- **Cleaning:** Dust the model regularly with a soft, dry cloth or a soft brush. For more thorough cleaning, gently wipe surfaces with a slightly damp cloth. Avoid harsh chemicals or abrasive cleaners.
- **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.

6. TROUBLESHOOTING

If you encounter any issues during or after assembly, consider the following common troubleshooting steps:

- **Missing Pieces:** If you find any pieces missing, carefully review the assembly manual to confirm. Contact

Reobrix customer support for assistance with replacement parts.

- **Loose Connections:** If parts feel loose or detach easily, re-examine the assembly steps for that section. Ensure all blocks are firmly pressed together.
- **Tracks Not Moving Smoothly:** Check the track assembly for any misaligned links or obstructions. Ensure the road wheels are correctly attached and rotate freely.
- **Difficulty with Moving Parts:** If the turret or hatches are stiff, ensure no pieces are obstructing their movement and that they were assembled according to the instructions.

7. SPECIFICATIONS

Feature	Detail
Model Number	77033
Brand	Reobrix
Number of Pieces	1037
Scale	1:28
Material	Acrylonitrile Butadiene Styrene (ABS)
Color	Green
Product Dimensions (L x W x H)	30.02 x 14.3 x 13.92 cm (11.82 x 5.63 x 5.48 inches)
Weight	1.02 kg (2.25 lbs)
Assembly Required	Yes
Batteries Required	No
Recommended Age	14 years and up
Educational Objective	Creative Thinking, Role Play, Spatial Reasoning
Country of Origin	China

8. WARRANTY AND SUPPORT

For warranty information, customer support, or to inquire about replacement parts, please refer to the official Reobrix website or contact their customer service department directly. Contact details are typically found on the product packaging or the manufacturer's official online channels.