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> COBI Historical Collection World War II P-47 Thunderbolt™ Plane (Model COBI-5737) Instruction Manual

COBI COBI-5737

COBI Historical Collection World War II P-47 Thunderbolt™ Plane Instruction Manual

Model: COBI-5737

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1. INTRODUCTION

This manual provides instructions for the assembly, operation, and care of your COBI Historical Collection World War II P-47 Thunderbolt™ Plane building block set, model COBI-5737. This set allows you to construct a detailed 1:32 scale replica of the P-47 Thunderbolt, a significant single-seat fighter and fighter-attack aircraft from World War II.



Image 1.1: Fully assembled COBI P-47 Thunderbolt model with pilot figure and display stand.

2. SAFETY INFORMATION

WARNING: CHOKING HAZARD – Small parts. Not for children under 3 years.

This product contains small components that may pose a choking hazard. Adult supervision is recommended during assembly, especially when children are present. Keep all packaging materials away from children.

3. PACKAGE CONTENTS

Before beginning assembly, please verify that all components are present. The package for the COBI P-47 Thunderbolt™ Plane (COBI-5737) should contain the following:

- 477 high-quality construction elements (building blocks)
- 1 Pilot figure
- 1 Display stand
- 1 Brick with the name of the plane printed on it
- 1 Instruction Manual



Image 3.1: Front of the product packaging, showing the assembled model and key features.



Image 3.2: Back of the product packaging, illustrating various features and historical details.

4. ASSEMBLY INSTRUCTIONS

The COBI P-47 Thunderbolt™ Plane is designed for assembly using the included construction blocks. Follow the step-by-step instructions provided in the separate instruction manual included in your package.

1. **Unpack Components:** Carefully open the packaging and sort the building blocks. It is recommended to organize pieces by color or type to facilitate the building process.
2. **Follow the Manual:** Refer to the dedicated instruction manual for detailed, illustrated, step-by-step guidance. Each step will show which blocks to use and where to place them.
3. **Secure Connections:** Ensure all blocks are firmly pressed together to create a stable and durable model.
4. **Install Pilot Figure:** Once the cockpit is assembled, the pilot figure can be placed inside.
5. **Attach to Display Stand:** After completing the aircraft, attach it to the provided display stand for presentation.

The assembly process is designed to be intuitive. If you encounter any difficulties, review the previous steps or consult the troubleshooting section.

5. OPERATION AND FEATURES

Once assembled, your COBI P-47 Thunderbolt™ model features several movable elements for interactive display:

- **Rotating Propeller:** The front propeller can be manually rotated.
- **Movable Ailerons:** The ailerons on the wings are designed to move, simulating flight control surfaces.
- **Retractable Landing Gear:** The landing gear can be manually extended for display on a surface or retracted

for an in-flight appearance when mounted on the stand.

- **Pilot Figure:** The included pilot figure can be placed in the cockpit.

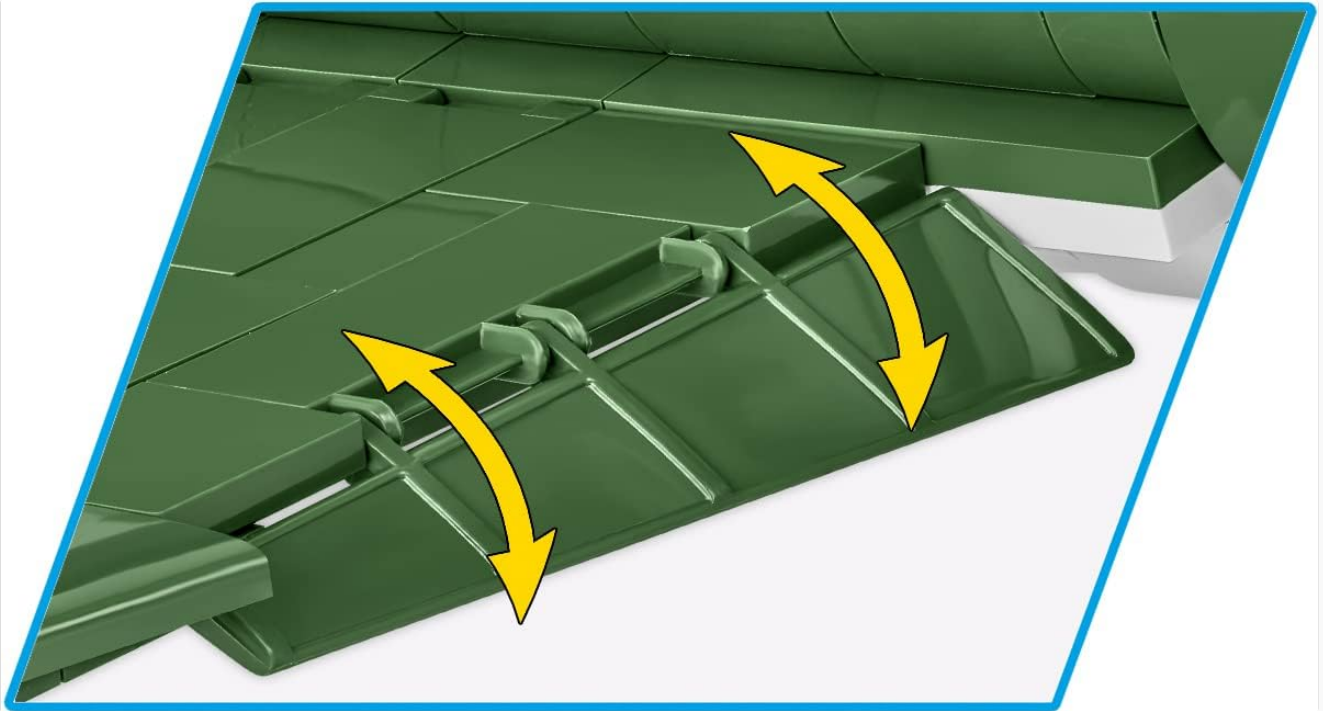


Image 5.1: Illustration of the movable ailerons on the model's wings.

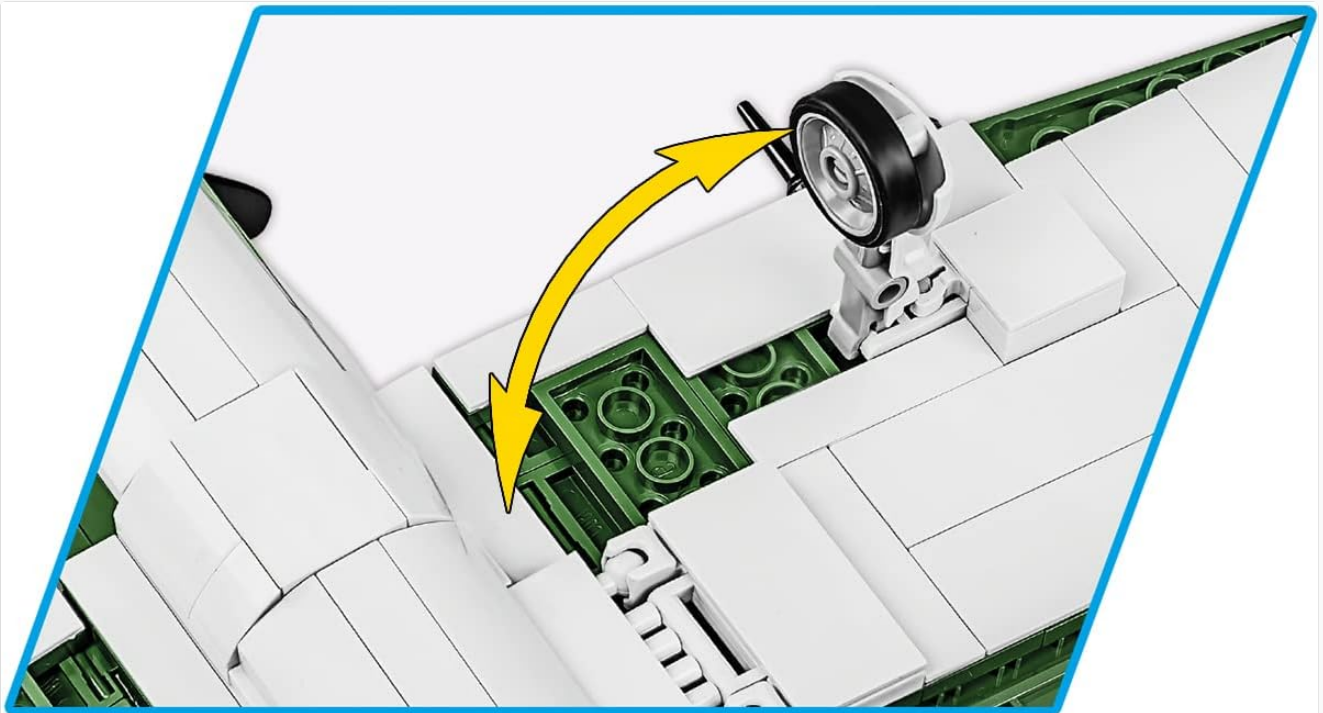


Image 5.2: Illustration of the retractable landing gear feature.



Image 5.3: Detailed view of the pilot figure included with the set.

6. CARE AND MAINTENANCE

To ensure the longevity and appearance of your COBI P-47 Thunderbolt™ model, follow these simple care guidelines:

- **Cleaning:** Dust the model regularly with a soft, dry cloth or a soft brush. For more stubborn dirt, a slightly damp cloth can be used, but avoid excessive moisture.
- **Storage:** Store the model in a cool, dry place away from direct sunlight to prevent discoloration or material degradation.
- **Handling:** Handle the model carefully, especially when moving it, to avoid accidental detachment of parts.

7. TROUBLESHOOTING

If you encounter issues during assembly or with your completed model, consider the following:

- **Missing Pieces:** Double-check all packaging materials and the assembly area. If a piece is genuinely missing, contact COBI customer support (see Section 9).
- **Difficulty Connecting Blocks:** Ensure blocks are aligned correctly. Apply firm, even pressure. If a block is consistently difficult, check for any deformities.
- **Model Instability:** Re-examine the connections in the unstable section. Ensure all blocks are fully seated according to the instructions.
- **Incorrect Assembly:** If a section does not look right or does not fit with subsequent steps, carefully backtrack through the instruction manual to identify the error.

8. PRODUCT SPECIFICATIONS

Key specifications for the COBI P-47 Thunderbolt™ Plane (COBI-5737) model:

Feature	Detail
Model Number	COBI-5737
Scale	1:32
Number of Elements	477
Product Dimensions (assembled)	Approximately 15.75 inches (40 cm) length x 13.78 inches (35 cm) wingspan
Item Weight	1 pound (0.45 kg)
Recommended Age	8 years and up
Release Date	February 21, 2023

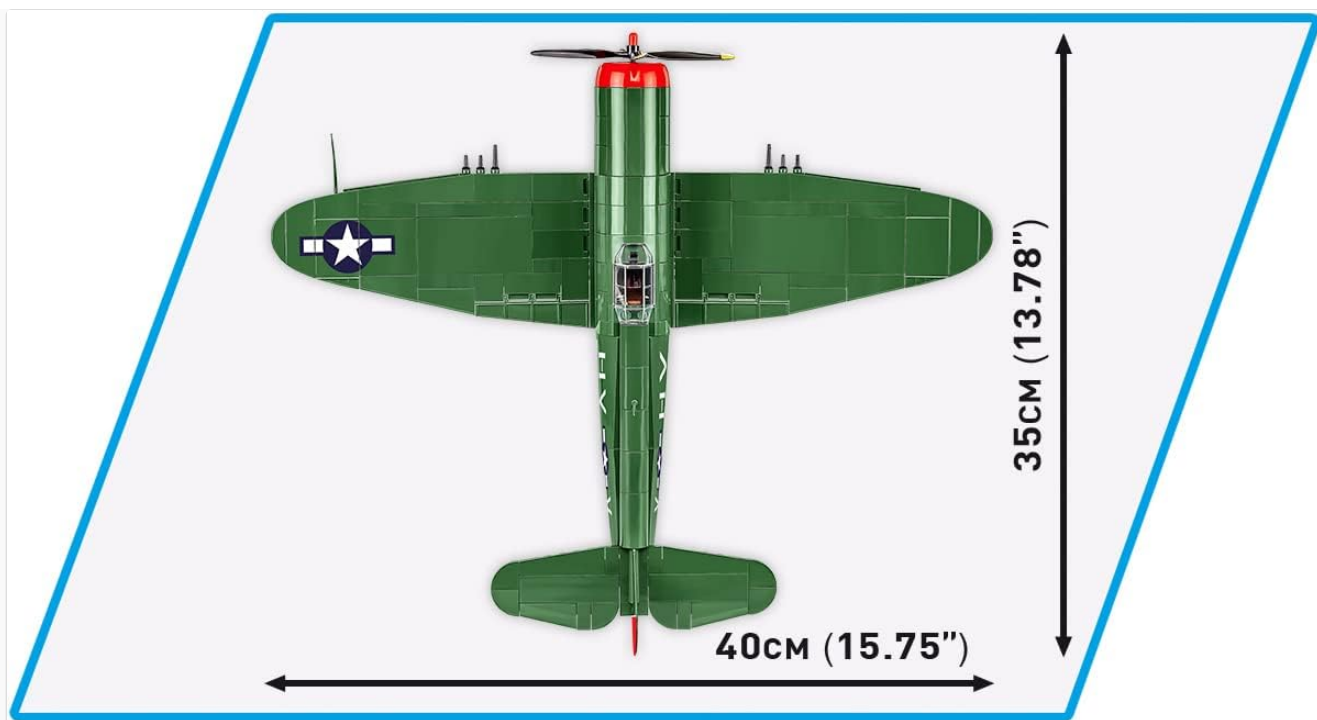


Image 8.1: Dimensional overview of the assembled model.

P-47 THUNDERBOLT™

IN SERVICE - 1942 - EARLY 50s

PLACE OF ORIGIN - UNITED STATES

ROLE - FIGHTER

WINGSPAN - 12,5M (41')

LENGTH - 11M (36')

HEIGHT - 4,5M (14' 8")

EMPTY WEIGHT - 4540KG (10,000LB)

**ENGINE - PRATT&WHITNEY R-2800-59,
2000HP (1500KW)**

RANGE - ~1300KM (800MI)

RATE OF CLIMB - 15M/S (3200FT/MIN)

MAXIMUM SPEED - 700KM/H (433MPH)

MAXIMUM FLIGHT LEVEL - 13KM (42,000FT)

ARMAMENT - 8x 12,7MM (.50")

BROWNING M12

CREW - 1



Image 8.2: Historical specifications of the P-47 Thunderbolt aircraft.

9. WARRANTY AND SUPPORT

COBI products are manufactured to high-quality standards. For support regarding missing parts, assembly issues, or general inquiries, please contact COBI customer service. Information on how to reach customer support can typically be found on the COBI official website or within the product packaging.

For more information about COBI products, visit the official COBI website or the COBI store on Amazon:

- [COBI Store on Amazon](#)

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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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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