4D Build Millennium Falcon

4D Build Star Wars Millennium Falcon 3D Model Kit Instruction Manual

Brand: 4D Build | Model: Millennium Falcon (223 pcs)

Introduction

This document provides comprehensive instructions for assembling your 4D Build Star Wars Millennium Falcon 3D Model Kit. This kit allows you to construct a detailed, film-accurate replica of the iconic Millennium Falcon using 223 durable cardstock pieces. The assembly process is designed to be straightforward, requiring no additional tools beyond what is provided in the kit.



Image: The fully assembled 4D Build Millennium Falcon model, highlighting its detailed design and overall dimensions.

Kit Components

Your 4D Build Millennium Falcon kit includes the following items:

- 10 Sheets of pre-cut cardstock pieces (223 pieces total)
- 1 Tube of adhesive (glue)
- 1 Instruction booklet with visual diagrams
- 1 Display stand



Image: The kit's components, including the cardstock sheets, glue, and instruction manual, ready for assembly.

Assembly Instructions

Follow these steps carefully to assemble your Millennium Falcon model. The instruction booklet uses visual diagrams to guide you through each stage.

Step 1: Prepare Pieces

1. Carefully punch out all 223 pieces from the 10 cardstock sheets. Ensure all small tabs and slots are fully detached.
2. Use the included punch-out tool (often a small cardstock piece) to remove any remaining small tabs from the slots. This ensures a clean fit.

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Video: A demonstration of how to punch out pieces and use the tool to clear tabs for assembly.

Step 2: Follow Visual Guide

- Refer to the instruction booklet for detailed visual diagrams. Each step illustrates which pieces to connect and in what order.
- The instructions are color-coded and numbered to simplify the process. Match the piece numbers and colors shown in the diagrams to your physical pieces.



Image: An overview of the various cardstock pieces, illustrating their intricate designs before assembly.

Step 3: Connect Pieces

- Gently fold pieces along pre-scored lines where indicated.
- Align the tabs of one piece with the corresponding slots of another. Carefully insert the tabs into the slots. Avoid forcing pieces to prevent damage.
- For added stability, apply a small amount of the included glue to the tabs before inserting them into the slots. Allow sufficient drying time as specified by the adhesive instructions.



Image: A close-up of hands connecting two cardstock pieces, showing the interlocking mechanism.

Step 4: Final Assembly and Display

- Once all sections are assembled, connect them according to the final diagrams in the instruction booklet.
- Assemble the provided display stand and carefully place your completed Millennium Falcon model onto it.



Image: The finished Millennium Falcon model proudly displayed on its stand.

Maintenance

To ensure the longevity and appearance of your 4D Build Millennium Falcon model, follow these maintenance guidelines:

- **Dusting:** Regularly dust the model with a soft, dry brush or a microfiber cloth to prevent dust accumulation in intricate areas.
- **Storage/Display:** Display the model in a dry environment, away from direct sunlight, excessive heat, or humidity, which can cause the cardstock to warp or fade.
- **Handling:** Handle the model gently, preferably by its base or sturdy sections, to avoid bending or detaching pieces.

Troubleshooting

Here are solutions to common issues you might encounter during assembly or with the finished model:

- **Pieces not fitting:** Ensure all tabs are fully punched out and clear of debris. Double-check the instruction diagrams to confirm you are connecting the correct pieces in the correct orientation.
- **Tabs bending/breaking:** Apply gentle, even pressure when inserting tabs. If a tab bends, try to straighten it carefully. If it breaks, use a small amount of the provided glue to secure the connection.
- **Model instability:** Ensure all connections are firm. If certain sections feel loose, reinforce them with a small amount of glue. Allow ample drying time.
- **Missing pieces:** In the rare event of missing pieces, please contact 4D Build customer support with your product details.

Specifications

Brand	4D Build
Model Name	Millennium Falcon
Item Model Number	6068732
UPC	778988505069
Number of Pieces	223
Material	Paper (Cardstock)
Assembled Dimensions (L x W x H)	16.9 x 12.4 x 8.8 inches (43 x 31.4 x 22.4 cm)
Item Weight	2.51 pounds
Recommended Age	12 years and up

Support & Warranty

For any questions, concerns, or support regarding your 4D Build Star Wars Millennium Falcon 3D Model Kit, please contact the manufacturer, Spin Master, directly. Specific warranty information may be available on the product packaging or the manufacturer's official website.
Manufacturer: Spin Master

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Example: How do I reset this device or fix this error?

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