4D Build 4D51306

4D Build Star Wars 3D Paper Model Kit: Mandalorian Razor Crest Instruction Manual

Model: 4D51306

Introduction

This manual provides comprehensive instructions for assembling your 4D Build Star Wars 3D Paper Model Kit of the Mandalorian Razor Crest. Designed for enthusiasts aged 14 years and up, this kit allows you to construct a detailed replica of the iconic starship using precision-cut paper components.



Image: The retail packaging for the 4D Build Star Wars Mandalorian Razor Crest 3D Paper Model Kit, showcasing the assembled model against a starry background.

Package Contents

Before beginning assembly, please verify that all components listed below are present in your kit:

- 140 Precision Model Pieces (made with Core-Gate™ Paper Technology)
- Full Instruction Booklet
- 6 ml Modeling Glue
- Additional Display Stands



Image: The back of the product box, illustrating the various sheets of model pieces, the instruction booklet, glue, and display stands included in the kit.

Setup and Preparation

Ensure you have a clean, well-lit workspace. Carefully review the entire instruction booklet before detaching any pieces. Familiarize yourself with the numbering system and assembly sequence.

Unboxing and Piece Identification

1. Gently remove all sheets of model pieces from the box.
2. Locate the instruction booklet and the tube of modeling glue.
3. Identify the various sections of the model on the sheets. Pieces are typically numbered for easy identification

during assembly.

Your browser does not support the video tag.

Video: An overview of the 4D Mandalorian Razor Crest and Sand Crawler model kits, demonstrating the unboxing and initial presentation of the model sheets and components.

Assembly Instructions

Follow the detailed, step-by-step instructions provided in the included booklet. Each step is illustrated to guide you through the construction process. Small amounts of the provided modeling glue are required for the final steps to ensure stability.

General Assembly Tips:

- **Punching out pieces:** Carefully detach each piece from its sheet. Avoid tearing.
- **Folding:** Crease all fold lines precisely as indicated in the instructions.
- **Gluing:** Apply glue sparingly to the designated tabs. Hold pieces firmly together until the glue sets. For enhanced durability, some users recommend using a faster-drying craft glue or additional super glue, as the provided glue may require longer drying times.
- **Patience:** This is a detailed model. Take your time with each step to ensure a clean and accurate build.

Your browser does not support the video tag.

Video: A product overview video demonstrating the assembly process of a 4D Build model, highlighting the detailed pieces and the satisfaction of completing the model.



Image: The fully assembled Mandalorian Razor Crest model, showcasing its intricate details and the included display stand.

Handling and Display

Once assembled, your Mandalorian Razor Crest model is designed for display. Use the provided stands to showcase your creation securely. Handle the model with care to prevent damage to the paper components and glued joints.



Image: A side view of the assembled Mandalorian Razor Crest model, highlighting its structural integrity and detailed finish on the display stand.

Maintenance

To maintain the appearance of your model, keep it in a dry environment away from direct sunlight and excessive humidity, which can affect paper and glue. Dust gently with a soft, dry brush or cloth. Avoid using liquid cleaners.

Troubleshooting

Common Assembly Challenges:

- **Tabs peeling:** If tabs begin to peel, apply a small amount of glue to re-secure them. Allow ample drying time.
- **Pieces not fitting:** Double-check the piece numbers and orientation against the instruction booklet. Ensure all folds are sharp and accurate.
- **Glue not holding:** Ensure surfaces are clean and dry before applying glue. Apply firm, consistent pressure for several seconds after application. Consider using tape to hold pieces in place while glue dries, especially for

larger sections.

Specifications

Feature	Detail
Brand	4D Build
Model Name	3D Puzzle: Star Wars: Mandalorian Razor Crest
Model Number	4D51306
Number of Pieces	140
Material	Paper (Core-Gate™ Technology)
Assembled Dimensions (L x W x H)	16.22" x 10.24" x 5.35" (41.2cm x 26cm x 13.6cm)
Scale	1:61
Recommended Age	14 years and up

Warranty and Support

For any inquiries regarding your 4D Build Star Wars 3D Paper Model Kit, please refer to the contact information provided on the product packaging or visit the official 4D Build Store for additional support and product information.
Visit the 4D Build Store