Diecast Masters 85953

Diecast Masters 1/87 CAT D5 Dozer User Manual

Model: 85953

Introduction

This manual provides detailed information for the Diecast Masters 1/87 CAT D5 Dozer with Fine Grading Undercarriage & Foldable Blade, Model 85953. This highly detailed scale model is designed for collectors and enthusiasts aged 14 years and up. It is not intended for use as a toy.

Product Features

- Detailed interior.
- Movable and foldable front blade.
- Rear ripper raises and lowers.
- Movable rubber tracks.
- Constructed with a diecast body and some plastic parts.
- Approximate dimensions: 3 inches (L) x 1.5 inches (W) x 1.5 inches (H).



Image: Front view of the Diecast Masters 1/87 CAT D5 Dozer, showcasing its detailed design and front blade.

What's in the Box

The Diecast Masters 1/87 CAT D5 Dozer package includes the following components:

- HO series operator figure.
- Functional three-shank ripper.
- Casted-in air conditioning unit.
- Hand-shovel accessory.
- Clearer.
- Foldable blade.
- Movable rubber tracks.

Setup and Display

The CAT D5 Dozer model comes pre-assembled and ready for display. No complex assembly is required. To prepare your model for display:

1. Carefully remove the model from its packaging, ensuring not to force any movable parts.
2. Place the model on a stable, flat surface suitable for display.
3. Adjust the foldable front blade and the rear ripper to your desired position. These parts are designed to move for realistic posing.
4. The rubber tracks are movable, allowing for slight adjustments in positioning on your display surface.

Image: Side view of the CAT D5 Dozer, highlighting the rear ripper and movable tracks.

Operating Movable Parts

This model features several functional components designed to enhance its realism. Handle these parts gently to avoid damage.

- **Front Blade:** The front blade can be moved up and down, and it is also foldable. Gently push or pull the blade to adjust its height and angle. To fold, carefully manipulate the hinge points.
- **Rear Ripper:** The three-shank ripper at the rear of the dozer can be raised and lowered. Use light pressure to move it into the desired position.
- **Tracks:** The rubber tracks are movable. While not designed for continuous rolling, they can be adjusted for display purposes.

Image: Close-up view of the front blade, illustrating its detailed design and movable nature.

Maintenance and Care

To ensure the longevity and pristine condition of your Diecast Masters CAT D5 Dozer model, follow these care guidelines:

- **Cleaning:** Use a soft, dry cloth or a soft brush to gently remove dust from the model. For stubborn dirt, a slightly damp cloth can be used, but avoid excessive moisture. Do not use harsh chemicals or abrasive cleaners.
- **Handling:** Always handle the model with care, preferably by its main body. Avoid applying excessive force to delicate parts such as the blade, ripper, or mirrors.
- **Storage:** Store the model in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity. Prolonged exposure to sunlight can cause paint fading.
- **Display Environment:** Display the model in an area where it is protected from accidental knocks or falls.

Image: Rear view of the CAT D5 Dozer, showing the three-shank ripper in detail.

Troubleshooting

While this is a robust collectible model, minor issues can sometimes arise. Here are some common

observations and solutions:

- **Stiff Movable Parts:** If the blade or ripper feels stiff, apply very gentle, consistent pressure. Avoid forcing the parts, as this may cause breakage. They are designed for smooth, not loose, movement.
- **Dust Accumulation:** Regular cleaning as described in the Maintenance section will prevent dust buildup that might affect the appearance or movement of parts.
- **Minor Scratches/Paint Chips:** Due to the nature of diecast models, minor imperfections can occur over time with handling. These are generally not repairable without specialized tools and paints.

Specifications

Product Dimensions	3 x 1.5 x 1.5 inches (L x W x H)
Item Weight	1.6 ounces
Model Number	85953
Manufacturer	Diecast Masters
Recommended Age	14 years and up
Release Date	April 18, 2023



Image: Top-down view of the CAT D5 Dozer, showing the overall proportions and cabin detail.

Safety Information

This product is a scale model and not a toy. It is recommended for individuals aged 14 years and older. There are no specific safety warnings beyond general handling precautions for small, detailed models. Keep out of reach of small children due to potential choking hazards from small parts.

Warranty and Support

For any inquiries regarding your Diecast Masters 1/87 CAT D5 Dozer model, please contact Diecast Masters directly through their official website or authorized retailers. Specific warranty details are not provided with this manual, but general support for product quality and authenticity can be obtained from the manufacturer.

© 2024 Diecast Masters. All rights reserved.