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› Diecast Masters 1:125 Scale Caterpillar 745 Articulated Truck Instruction Manual

## Diecast Masters 85548

# Diecast Masters 1:125 Scale Caterpillar 745 Articulated Truck Instruction Manual

Model: 85548

## PRODUCT OVERVIEW

The Diecast Masters Elite Series 1:125 Scale Caterpillar 745 Articulated Truck is a highly detailed replica designed for collectors. This model accurately represents the real Caterpillar 745 Articulated Truck, featuring authentic paint, decals, and trade dress. It is part of the Elite Series, offering intricate details in a compact scale suitable for display.



Image: Front-side view of the Diecast Masters 1:125 Scale Caterpillar 745 Articulated Truck, showcasing its yellow body and detailed cab.

## Key Features:

- **Authentic Scale Replica:** Precisely scaled at 1:125, featuring accurate Caterpillar Modern Hex Paint, Decals, and Trade dress.

- **Detailed Cab Interior:** Includes operator's seat, pedals, and controls for realistic representation.
- **Functional Dump Body:** The dump body raises and lowers to mimic material dumping operations.
- **Articulated Steering:** Features working articulated steering at the pivot joint between the tractor unit and the dump body.
- **High-Quality Materials:** Constructed from both die-cast metal and plastic components for durability and detail.
- **Realistic Details:** Includes rolling rubber tires with bolt detailing, headlights, taillights, work lights, hand and grab railings, detailed front engine grill, side-view mirrors, and mudflaps.



## **DETAILS:**

- ✓ 1:125 Scale
- ✓ Dimensions: 3.25 x 1.25 x 1.25 inches
- ✓ Diecast metal with plastic construction
- ✓ Authentic Caterpillar Modern Hex Trade dress, decals, and paint
- ✓ Detailed operator's cab with seat, controls, levers, and pedals
- ✓ Full-functioning Dump Body raises and lowers

Image: A detailed view of the Diecast Masters Caterpillar 745 model, emphasizing its 1:125 scale, diecast metal and plastic construction, authentic paint, detailed operator's cab, and full-functioning dump body.

## **SETUP**

Your Diecast Masters Caterpillar 745 Articulated Truck comes in a high-quality collectible flip-open display box, designed to protect the model and enhance its presentation. No assembly is required for this model.

1. **Unboxing:** Carefully open the flip-open display box. The model is secured on a mirrored finish base.

2. **Display:** Remove the model from its packaging. It can be displayed directly on the mirrored base or on any flat, stable surface.
3. **Nameplate:** A blank nameplate is included, ideal for custom engraving if desired.



Image: The premium flip-top display box for Diecast Masters models, showing the model displayed on a mirror base inside.

## OPERATING FEATURES

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While primarily a display model, the Diecast Masters Caterpillar 745 Articulated Truck features several functional elements that allow for dynamic posing and interaction.

- **Dump Body Movement:** Gently lift or lower the dump body to simulate loading and unloading operations. The hydraulic cylinders are designed to move.
- **Articulated Steering:** The model features a pivot joint between the front tractor unit and the rear dump body. Carefully articulate this joint to simulate steering the truck.
- **Rolling Wheels:** The rubber tires are free-rolling, allowing the model to be moved across smooth surfaces.



## ADDITIONAL DETAILS

- ✓ Moveable free-rolling rubber tires
- ✓ Realistic articulated steering across center joint
- ✓ High quality detail pieces including mudflaps, mirrors, exhaust stack, safety railings and more
- ✓ Work lights and headlights
- ✓ Includes Diecast Masters Mini-Catalog showing all current Diecast Masters Cat products, pictures, & item numbers

Image: The Diecast Masters Caterpillar 745 model, highlighting its moveable free-rolling rubber tires and realistic articulated steering across the center joint.

## MAINTENANCE AND CARE

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

- **Cleaning:** Use a soft, dry cloth to gently wipe away dust. For more stubborn dirt, a slightly damp cloth can be used, followed immediately by a dry cloth. Avoid abrasive cleaners or solvents.
- **Handling:** Always handle the model by its main body. Avoid applying excessive force to delicate parts such as mirrors, railings, or antennas, as these can be fragile.
- **Storage:** Store the model in a cool, dry place away from direct sunlight and extreme temperatures, which can cause paint fading or material degradation. The original display box is ideal for long-term storage.
- **Display Environment:** Display the model on a stable surface where it is unlikely to be knocked over.

## TROUBLESHOOTING

Diecast Masters models are built with high quality and precision. Should you encounter any minor issues, consider the following:

- **Loose Parts:** If a small, non-critical part becomes loose, it may be reattached using a small amount of model-safe adhesive, such as super glue gel, applied sparingly with a toothpick. Ensure the part is clean and dry before reattachment.
- **Stiff Moving Parts:** If the dump body or articulated joint feels stiff, gently work the mechanism back and forth a few times. Avoid forcing movement. Do not apply lubricants, as they may damage the finish or materials.
- **Paint or Decal Damage:** For any significant damage to paint or decals, it is recommended to contact Diecast Masters customer support or a professional model repair service. Attempting repairs without proper tools or experience may cause further damage.

## SPECIFICATIONS

| Attribute                    | Detail                                |
|------------------------------|---------------------------------------|
| Model Number                 | 85548                                 |
| Scale                        | 1:125                                 |
| Package Dimensions           | 8.07 x 6.89 x 3.74 inches             |
| Item Weight                  | 11.3 ounces                           |
| Manufacturer Recommended Age | 14 years and up                       |
| Materials                    | Die-cast metal and plastic components |

## COLLECTOR'S INFORMATION

The Diecast Masters Elite Series is designed for serious collectors, offering highly detailed replicas of large machinery in a manageable scale. This model is an excellent addition to any diecast collection.

- **Display Packaging:** The model comes in a high-quality collectible flip-open display box with a mirrored finish base, perfect for showcasing your model.
- **Technical Information:** The back of the display box includes technical information about the actual Caterpillar 745 machine, including dimensions, operational specifications, and engine details.
- **Mini-Catalog:** Each package includes a Diecast Masters Mini-Catalog, showcasing other current Diecast Masters Cat products and their item numbers, allowing you to expand your collection.

# BEST DISPLAYED WITH ELITE 1:125 SERIES MODELS



Image: A collection of Diecast Masters Elite 1:125 Series models, including the Caterpillar 745, demonstrating how they can be displayed together.

## BRAND INFORMATION

Diecast Masters specializes in creating accurate and high-quality collectible trucks, trailers, and construction machinery replicas. They are officially licensed and pay careful attention to detail in each product.

Your browser does not support the video tag.

Video: A message from Diecast Masters America, expressing gratitude for supporting their brand. This video highlights the brand's commitment to quality replicas.

## WARRANTY AND SUPPORT

For specific warranty information regarding your Diecast Masters 1:125 Scale Caterpillar 745 Articulated Truck, please refer to the documentation included with your purchase or visit the official Diecast Masters website. Diecast Masters is committed to providing high-quality replicas.

For further assistance or inquiries, you may contact Diecast Masters customer support through their official channels. Always provide your model number (85548) when seeking support.

You can also visit the [Diecast Masters Store on Amazon](#) for more information and products.

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