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## Diecast Masters 85639

# Diecast Masters 1/64 Caterpillar CAT 745 Articulated Truck Instruction Manual

Model: 85639

## 1. PRODUCT OVERVIEW

The Diecast Masters 1/64 Caterpillar CAT 745 Articulated Truck is a highly detailed, authentic scale model designed for collectors and enthusiasts. This model replicates the real Caterpillar 745 Articulated Truck with precision, featuring diecast metal construction and various movable parts for realistic display and interaction. It is part of the Diecast Masters 'Play & Collect' 1:64 series, known for its legendary quality and real movement.



Image: Front-side view of the Diecast Masters 1/64 Caterpillar CAT 745 Articulated Truck, showcasing its detailed design and yellow finish.

## 2. SAFETY INFORMATION

**Not recommended for ages 3 years and under. This product contains small parts and is intended for collectors**

aged 8 years and above. Adult supervision is advised for younger users.

### 3. KEY FEATURES

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- Made of durable diecast metal with some plastic components.
- Highly detailed design with authentic CAT trade dress and paint color.
- Features a working dump box that can be raised and lowered.
- Working articulated steering allows the vehicle to be posed turning left or right.
- Detailed driver's cab with modeled steering wheel and seats.
- Realistic underside chassis detail, including driveshaft, axles, and tire tread.
- Realistically replicated wheels and tires that roll freely.
- Working rear suspension for added realism.
- Simulated load indicator lights.
- Tie-down points and safety decals throughout the model.
- Large black rubber connecting hoses replicate attachment between truck's cab and body.
- Includes hand and grab rails, access stairs, exhaust, air clear, orange light, and mirrors.



# DETAILS

- ✓ 1:64 Scale
- ✓ Diecast Metal Construction
- ✓ Accurate and current Caterpillar Modern Hex Decals and Trade dress
- ✓ Features a working dump box that can be raised and lowered
- ✓ Working steering so vehicle can be modelled turning left or right
- ✓ Detailed driver's cab, with modelled steering wheel and seats
- ✓ Realistic underside chassis detail, including driveshaft, axles, tire tread, and more

Image: Detailed view highlighting the 1:64 scale, diecast metal construction, working dump box, and steering capabilities of the model.



## **ADDITIONAL DETAILS**

- ✓ Realistically replicated wheels and tires that roll
- ✓ Working rear suspension
- ✓ Simulated load indicator lights
- ✓ Tie down point and safety decals throughout model
- ✓ Large black rubber connecting hoses replicate attachment between truck's cab and body
- ✓ Hand and grab rails, access stairs, exhaust, air clear, orange light, and mirrors

Image: Further details of the model, including rolling wheels, working rear suspension, and replicated connecting hoses between the cab and body.

## **4. SETUP**

The Diecast Masters 1/64 Caterpillar CAT 745 Articulated Truck is designed as a ready-to-display collectible model with minimal setup required.

### **Unboxing and Placement:**

1. Carefully remove the model from its premium window box-style packaging. The model is secured to the box to protect it during shipping.
2. Place the model on a flat, stable surface suitable for display.
3. Ensure the display area is free from excessive dust, direct sunlight, and extreme temperatures to preserve the model's condition.

# PREMIUM WINDOW BOX-STYLE PACKAGING



✓ High-quality model photos and information on back

✓ Model secured to box to protect during shipping

Image: The premium window box packaging, designed to protect the model during shipping and for display.

## 5. OPERATION

This diecast model is primarily for display and collection, but it features several functional parts that allow for interactive posing and realistic movement.

### Interacting with Movable Parts:

- **Dump Box:** Gently lift the dump box from the rear to simulate the dumping action. Lower it back down carefully.
- **Articulated Steering:** The truck features articulated steering. Gently pivot the front section of the truck relative to the rear section to simulate turning. Do not force the steering beyond its natural range of motion.
- **Wheels:** The wheels are free-rolling. You can push the truck along a flat surface.
- **Rear Suspension:** The rear suspension is working. You can observe its movement when gently pressing down on the rear of the truck.

Always handle the model with care to avoid damage to its detailed components.

## 6. MAINTENANCE

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Proper care will ensure the longevity and pristine condition of your Diecast Masters model.

### Cleaning:

- Use a soft, dry cloth or a soft-bristled brush (like a clean, soft paintbrush) to gently remove dust from the model's surface and crevices.
- For stubborn dirt, slightly dampen a soft cloth with water (no harsh chemicals or abrasive cleaners) and gently wipe the affected area. Dry immediately with a clean, dry cloth.
- Avoid using excessive water or cleaning solutions, as they can damage the paint or decals.

### Storage:

- Store the model in a cool, dry place away from direct sunlight, high humidity, and extreme temperature fluctuations.
- If storing for extended periods, consider keeping it in its original packaging or a display case to protect it from dust and accidental damage.

## 7. TROUBLESHOOTING

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While Diecast Masters models are built for durability and detail, minor issues can sometimes arise. Here are some common concerns and their solutions:

### Common Issues:

- **Dust Accumulation:** If dust builds up, refer to the

