

## Transformers E4522AS00

# Transformers Studio Series 44 Optimus Prime Action Figure Instruction Manual

Model: E4522AS00

## INTRODUCTION

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This instruction manual provides comprehensive guidance for the assembly, transformation, and care of your Transformers Studio Series 44 Leader Class Optimus Prime action figure. This figure is inspired by the iconic Battle of Chicago scene from the film *Transformers: Dark of the Moon* and features multiple modes and accessories.

**Safety Information:** This product contains small parts and is not suitable for children under 3 years of age. Recommended for ages 8 and up.

## PACKAGE CONTENTS

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Verify that all components are present before beginning. The package should contain:

- Optimus Prime Figure
- 5 Accessories (2 Blasters, 2 Energy Weapons, 1 Shield/Axe)
- Truck Trailer (converts to Jetwing Tech)
- Removable Backdrop
- Instruction Sheet (this manual)



Image: The Optimus Prime figure in robot mode, surrounded by its five accessories (two blasters, two energy weapons, and a shield/axe), and the truck trailer component which transforms into jetwing technology. This image displays all included items.

## SETUP AND INITIAL ASSEMBLY

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Carefully remove all components from the packaging. The figure comes pre-assembled in robot mode. No initial assembly is required beyond removing from packaging.

### Attaching Accessories

The Optimus Prime figure includes various accessories that can be held in its hands or stored in designated ports.

1. **Blasters:** Insert the handle of each blaster into the figure's hands.
2. **Energy Weapons:** These can be held in the figure's hands or attached to specific ports on the figure's arms or back.
3. **Shield/Axe:** The shield can be held as a defensive accessory, or transformed into an axe for offensive poses.



Image: Optimus Prime in robot mode, holding a grey axe in one hand and a grey shield in the other. The jetwing components are partially attached to his back, showing the figure's readiness for battle.

## TRANSFORMATION INSTRUCTIONS

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The Optimus Prime figure converts between robot mode and truck mode in 44 steps. The truck trailer converts into jetwing technology.

### Robot Mode to Truck Mode (44 Steps)

Follow these steps carefully to transform Optimus Prime from robot to truck mode:

1. Begin with the figure in robot mode.
2. Fold the hands into the forearms.
3. Rotate the waist 180 degrees.
4. Collapse the chest panels inward.
5. Extend the legs and rotate the feet to form the truck's front.
6. Align the arm panels to form the side of the truck cab.
7. Secure all panels and tabs to ensure a solid truck form.
8. *Refer to the included visual guide on the packaging for detailed step-by-step illustrations.*





Image: Optimus Prime fully transformed into his truck mode, a red and blue semi-truck, with the grey trailer attached. The truck and trailer are shown from a slightly elevated side view.

## Truck Trailer to Jetwing Tech

The included truck trailer is designed to convert into jetwing technology for Optimus Prime in robot mode.

1. Detach the trailer from the truck mode.
2. Unfold the trailer panels to reveal the jetwing components.
3. Position the wings and thrusters as shown in the visual guide.
4. Attach the completed jetwing assembly to Optimus Prime's back in robot mode.



Image: Optimus Prime in robot mode with the grey jetwing assembly attached to his back, ready for flight. Next to him is the remaining frame of the truck trailer, which forms the base for the jetwing components.

### Combining with Studio Series 35 Jetfire (Sold Separately)

This Optimus Prime figure is designed to combine with the Studio Series 35 Leader Class Jetfire figure (sold separately) to form Jetpower Optimus Prime.

- Refer to the instructions included with the Studio Series 35 Jetfire figure for specific combination steps.
- Ensure both figures are in their appropriate modes for combination.

### CARE AND MAINTENANCE

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To ensure the longevity and appearance of your Optimus Prime figure, follow these guidelines:

- **Cleaning:** Wipe the figure with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials, as these can damage the paint and plastic.
- **Storage:** Store the figure away from direct sunlight and extreme temperatures to prevent discoloration or warping.
- **Handling:** Handle the figure by its main body parts rather than small, delicate components during transformation to avoid breakage.

### TROUBLESHOOTING

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If you encounter any issues during transformation or play, consider the following:

- **Difficulty Transforming:** Ensure all joints are properly aligned and tabs are disengaged before attempting to move parts. Do not force components. Refer to the visual guide for correct positioning.
- **Loose Joints:** Over time, some joints may become slightly loose. This is normal with repeated use.
- **Missing Parts:** If any parts were missing upon opening, please contact customer support.

### SPECIFICATIONS

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Feature	Detail
Model Number	E4522AS00

Product Dimensions	9.25 x 4.02 x 10.98 inches
Item Weight	2.2 pounds
Recommended Age	8 years and up
Transformation Steps	44 steps (Robot to Truck)
Included Accessories	2 Blasters, 2 Energy Weapons, 1 Shield/Axe, Truck Trailer (Jetwing Tech)



Image: Optimus Prime in robot mode with jetwing components attached, indicating a height of 7 inches (19.1 cm) with an arrow.





Image: Optimus Prime in truck mode with the trailer attached, indicating a total length of 13.5 inches (34.3 cm) with an arrow.

## CUSTOMER SUPPORT

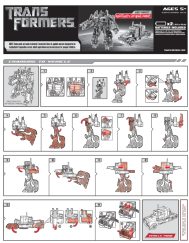

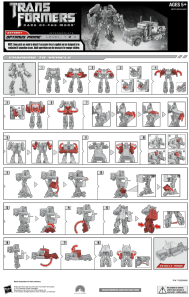


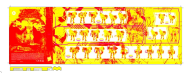
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For further assistance, missing parts, or inquiries, please contact Hasbro customer service. Refer to the product packaging for contact details or visit the official Transformers website.

**Online Resources:** [Visit the Official Transformers Store](#)

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**Related Documents - E4522AS00**

	<p><a href="#">Transformers Nightwatch Optimus Prime Conversion and Operation Guide</a></p> <p>Step-by-step instructions for converting the Transformers Nightwatch Optimus Prime action figure from robot mode to vehicle mode, including details on action features, battery replacement, and safety precautions.</p>
	<p><a href="#">Transformers Cyberverse Ultimate Optimus Prime Action Figure - Transformation and Features</a></p> <p>Learn how to transform the Transformers Cyberverse Ultimate Optimus Prime action figure and attach its Energon Armor. Includes step-by-step instructions and product details from Hasbro.</p>
	<p><a href="#">Transformers Dark of the Moon Optimus Prime MechTech Voyager Class Transformation Instructions</a></p> <p>Step-by-step guide for transforming the Transformers Dark of the Moon Optimus Prime MechTech Voyager Class toy from robot mode to vehicle mode. Includes detailed instructions and product information.</p>
	<p><a href="#">Robosen Elite Optimus Prime User Manual</a></p> <p>Comprehensive user manual for the Robosen Elite Optimus Prime transforming robot, covering product specifications, features, voice control, app operation, troubleshooting, safety warnings, FCC requirements, disclaimer, and warranty information.</p>
	<p><a href="#">Optimus Prime Converting R/C Truck - Instruction Manual</a></p> <p>Detailed instructions for setting up, charging, and operating the Optimus Prime Converting R/C Truck, including battery installation, remote control functions, and transformation modes.</p>
	<p><a href="#">Transformers Legacy Evolution Voyager Maximal Leo Prime Action Figure Instructions</a></p> <p>Official product information and instructions for the Transformers Legacy Evolution Voyager Maximal Leo Prime action figure by Hasbro. Includes manufacturing details, licensing, and multilingual retention notices.</p>