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## Magliner 301644

# Magline 301644 Aluminum Detachable Deck

## USER INSTRUCTION MANUAL

Brand: Magliner | Model: 301644

### 1. Introduction

Thank you for choosing the Magline 301644 Aluminum Detachable Deck. This accessory is designed to significantly improve the functionality of your compatible Gemini Jr Convertible Hand Truck by creating a stable platform for transporting items that might otherwise fall through the hand truck's frame. Constructed from strong, embossed aluminum, this deck is built for durability and ease of use.

### 2. Components

The Magline 301644 package includes:

- One (1) Magline 301644 Aluminum Detachable Deck

*Note: The Gemini Jr Convertible Hand Truck is sold separately and is required for the use of this deck.*

### 3. Setup and Installation

The detachable deck is designed for quick and easy installation on compatible Magliner Gemini Jr Convertible Hand Trucks.

1. Ensure your Gemini Jr Hand Truck is in the upright, two-wheel hand truck configuration.
2. Identify the attachment points on the hand truck's frame. The deck is compatible only with F2, F3, or die-cast nose plates.
3. Align the top of the detachable deck with the upper attachment points on the hand truck's frame.
4. Gently press the deck against the frame until it snaps securely into place. Verify that all attachment points are firmly engaged.
5. To remove the deck, simply disengage the snap-on mechanism and pull the deck away from the frame.





*This image illustrates the Magline 301644 Aluminum Detachable Deck installed on a compatible Gemini Jr Convertible Hand Truck. The deck is shown securely fastened to the vertical frame of the hand truck, providing a solid surface for transporting smaller items that might otherwise fall through the frame.*

## 4. Operating Instructions

Once installed, the Magline Detachable Deck provides a continuous, flat surface along the back of your hand truck. This is particularly useful for:

- Transporting small boxes or packages that could slip through the open frame.
- Securing irregularly shaped items that require a solid backing.
- Preventing items from rubbing against the hand truck's frame during transport.

Always ensure the deck is securely attached before loading items onto the hand truck. Distribute weight evenly on the deck and hand truck for optimal stability.

## 5. Care and Maintenance

To ensure the longevity and performance of your aluminum detachable deck, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the deck clean with a damp cloth as needed. For stubborn dirt, a mild soap solution can be used. Avoid abrasive cleaners or harsh chemicals that could damage the aluminum finish.
- **Inspection:** Periodically inspect the deck and its attachment points for any signs of wear, damage, or deformation. Ensure the snap-on mechanism is functioning correctly and provides a secure fit.
- **Storage:** Store the deck in a dry environment when not in use. If detached from the hand truck, store it in a manner that prevents bending or scratching.

## 6. Troubleshooting

Problem	Possible Cause	Solution
Deck does not snap into place securely.	Incorrect alignment; incompatible hand truck model; obstruction at attachment points.	Ensure the deck is correctly aligned with the hand truck's frame. Verify your hand truck has F2, F3, or die-cast nose plates. Check for any debris or obstructions at the attachment points and clear them.

Problem	Possible Cause	Solution
Deck rattles when hand truck is moved without weight.	Minor vibration between the deck and the hand truck frame.	This can be a common occurrence due to the metal-on-metal contact. To reduce rattling, apply thin strips of adhesive-backed felt or rubber tape to the contact points on the back of the deck where it meets the hand truck frame.
Deck appears bent or damaged.	Excessive force or improper storage.	If the deck is significantly bent or damaged, it may compromise its structural integrity and secure fit. Replacement may be necessary. Avoid overloading the hand truck or storing the deck in a way that could cause bending.

## 7. Specifications

Feature	Detail
Brand	Magliner
Model Number	301644
Material	Embossed Aluminum
Length	43-1/4 inches (approx. 109.86 cm)
Width	12 inches (approx. 30.48 cm)
Weight	Approx. 2.72 kg (6 lbs)
Compatibility	Magliner Gemini Jr Convertible Hand Trucks with F2, F3, or die-cast nose plates

## 8. Support and Warranty

For product support, warranty information, or to inquire about replacement parts, please contact Magliner customer service directly. Refer to the official Magliner website or your product packaging for the most current contact details.