John Deere 45942

John Deere ERTL 1/16 8410 Tractor Instruction Manual

Model: 45942 | Farm Show 25th Anniversary Edition

1. Introduction

This manual provides essential information for the John Deere ERTL 1/16 8410 Tractor, Farm Show 25th Anniversary Edition, model 45942. This highly detailed die-cast replica is designed for display purposes and is not intended for play. Please read this manual carefully to understand the product's features, proper handling, and care instructions.

This model commemorates 25 years of Farm Show units and is a limited edition production of 3,000 units, with each unit featuring a unique designation on its cab roof.

2. Product Overview and Features

The John Deere ERTL 1/16 8410 Tractor is a meticulously crafted die-cast metal replica. Key features include:

- Die-cast body with rubber wheels and select plastic components.
- Clear cab windows revealing a detailed interior.
- Poseable front wheels for dynamic display.
- Front fenders, 3-point hitch, and detachable front weights.
- External mirrors and intricate light details.
- Special '2024 Farm Show 1 of 3000' designation on the cab roof.
- Configured with rear duals for an authentic appearance.



Figure 2.1: Front-side view of the John Deere ERTL 8410 Tractor, showcasing its detailed design and front wheels.



Figure 2.2: Top-down view highlighting the '2024 Farm Show 1 of 3000' designation on the cab roof.

3. Setup

The John Deere ERTL 1/16 8410 Tractor replica comes fully assembled and requires no additional setup. Upon unboxing, carefully remove the model from its packaging.

3.1 Unboxing

1. Gently open the product packaging.
2. Carefully lift the tractor model out of its protective inserts.
3. Inspect the model for any visible damage during transit.



Figure 3.1: The product packaging, designed to protect the model during shipping.

3.2 Placement

Place the model on a stable, flat surface away from direct sunlight, extreme temperatures, and high humidity to preserve its condition. Ensure it is out of reach of young children, as this is a collector's item and not a toy.

4. Handling and Display

This model is intended for display only. It is recommended for individuals aged 14 years and older. Avoid rough handling or using it as a toy, as this can cause damage to its delicate components.

4.1 Poseable Features

The front wheels of the tractor are poseable, allowing for slight adjustments to its display stance. Gently turn the front wheels to achieve your desired angle. Avoid forcing any parts.



Figure 4.1: Close-up view of the front section, showing the detachable weights and poseable front wheels.

4.2 Detachable Components

The model includes detachable front weights. These can be carefully removed or attached to customize the display. Handle these small parts with care to prevent loss or damage.

5. Maintenance

Proper maintenance ensures the longevity and appearance of your John Deere ERTL 8410 Tractor replica.

5.1 Cleaning

- Use a soft, dry cloth or a soft-bristled brush to gently remove dust from the model.
- Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the paint finish or plastic components.

- For stubborn dirt, lightly dampen a cloth with water and gently wipe, then immediately dry with a clean, soft cloth.

5.2 Storage

If storing the model, keep it in its original packaging or a protective display case to prevent dust accumulation and accidental damage. Store in a cool, dry environment.

6. Troubleshooting

As a static display model, extensive troubleshooting is generally not required. However, if you encounter any issues:

- **Loose Parts:** If any small parts become loose, carefully reattach them if possible. For broken parts, consider using model-specific adhesive.
- **Dust Accumulation:** Refer to the cleaning instructions in Section 5.1.
- **Damage:** If the model sustains significant damage, it may require professional repair or replacement, depending on the extent.

7. Specifications

Feature	Detail
Model Name	John Deere ERTL 1/16 8410 Tractor
Model Number	45942
Edition	Farm Show 25th Anniversary (Limited Edition 1 of 3000)
Scale	1/16
Material	Die-cast Metal with some plastic parts
Approximate Dimensions (L x W x H)	14in x 9.25in x 8in (35.56 cm x 23.5 cm x 20.32 cm)
Item Weight	8 Pounds (3.63 kg)
Recommended Age	14+ years (for display only)
Assembly Required	No
Power Source	No batteries required

8. Warranty Information

According to the manufacturer, this product is sold without a warranty. Please inspect the item upon receipt for any manufacturing defects or shipping damage.

9. Customer Support

For further assistance or inquiries regarding your John Deere ERTL 1/16 8410 Tractor replica, please contact the retailer or the manufacturer directly. Keep your purchase receipt and model information handy when contacting support.

You may visit the official John Deere store for more information on their products:John Deere Store on Amazon.

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