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> THOMAS & FRIENDS Motorized Toy Train Thomas Engine Instruction Manual

THOMAS & FRIENDS HDY59

THOMAS & FRIENDS Motorized Toy Train Thomas Engine Instruction Manual

1. PRODUCT OVERVIEW

The THOMAS & FRIENDS Motorized Toy Train Thomas Engine is designed for preschool children aged 3 years and older. This battery-powered toy train, styled as Thomas, the No. 1 blue engine, includes a cargo car for imaginative play. It is compatible with most Thomas & Friends track sets, excluding wooden tracks, and can also operate on flat surfaces.



Image: The Thomas motorized engine with its cargo car, ready for play.

Key Features:

- **Motorized Operation:** Flip the switch on top of the engine to activate movement.
- **Cargo Car:** Includes a detachable cargo car for transporting small items.

- **Track Compatibility:** Works with most Thomas & Friends track, except wood.
- **Connectors:** Equipped with plastic connectors to attach other push-along or motorized engines, vehicles, cargo cars, or tenders (sold separately).
- **Developmental Benefits:** Fosters fine motor skills and encourages storytelling play.

2. SAFETY INFORMATION

Warning: Not suitable for children under 36 months due to small parts that may be generated.

Always supervise children during play. Ensure batteries are installed correctly and securely. Keep the toy away from long hair, as it can get caught in the wheels.

3. PACKAGE CONTENTS

- Motorized Thomas engine
- Cargo car

Note: Track sets and additional trains are sold separately. Batteries are not included.

4. SETUP

4.1 Battery Installation

1. Locate the battery compartment on the underside of the Thomas engine.
2. Using a small Phillips-head screwdriver, unscrew the battery compartment cover.
3. Insert 2 AAA batteries, ensuring correct polarity (+/-).
4. Replace the battery compartment cover and secure it with the screw.

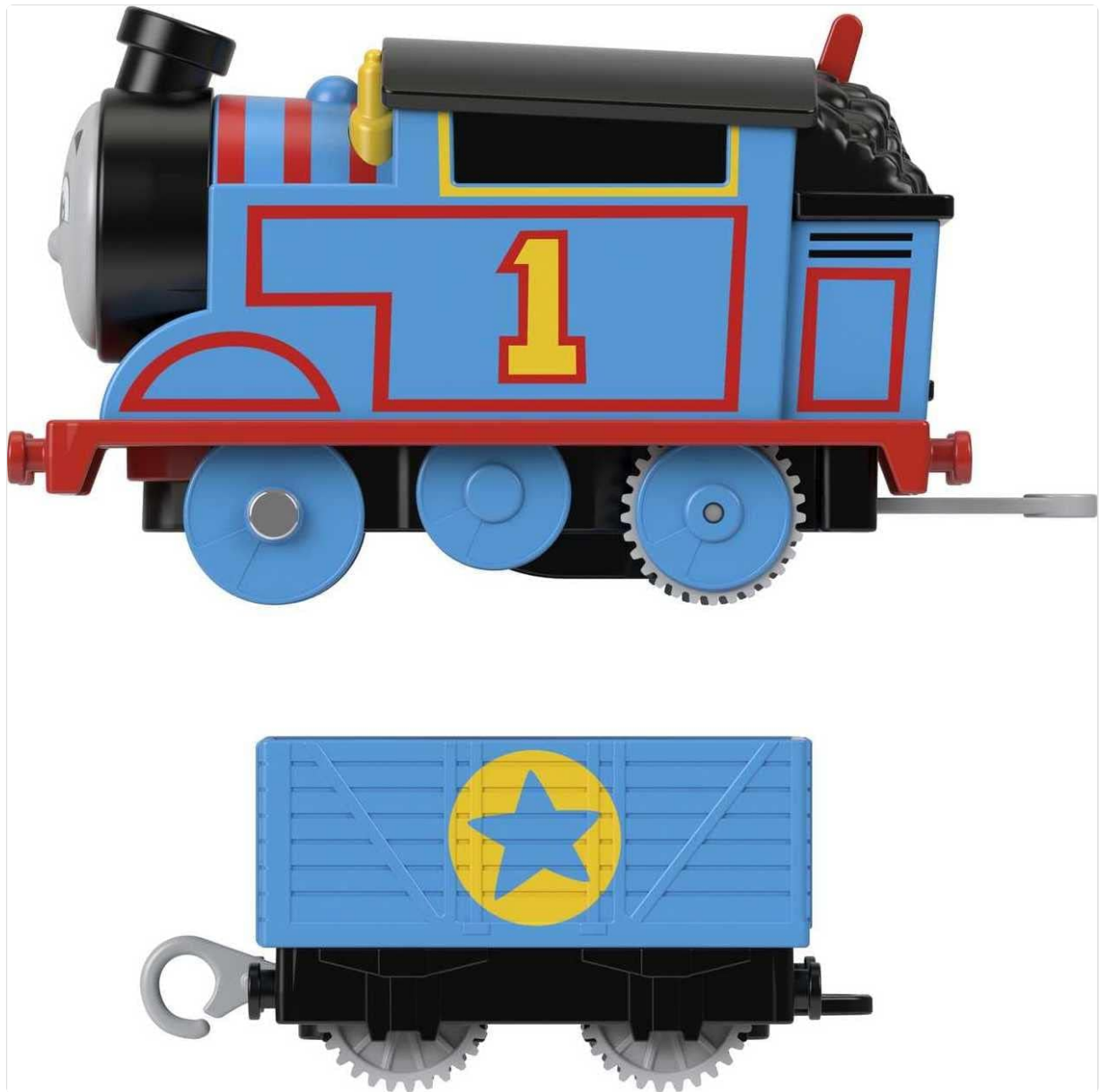


Image: Underside of the Thomas engine, indicating the battery compartment location.

4.2 Attaching the Cargo Car

1. Align the plastic hook on the rear of the Thomas engine with the loop on the front of the cargo car.
2. Gently push the hook into the loop until it clicks securely into place.
3. To detach, simply pull the hook out of the loop.



Image: Thomas engine connected to its cargo car.

5. OPERATION

5.1 Turning the Engine On/Off

To start the Thomas engine, locate the red switch on the top of the engine. Flip the switch to the 'ON' position. The engine will begin to move. To stop the engine, flip the switch back to the 'OFF' position.

5.2 Track and Surface Compatibility

- The Thomas engine is designed to run on most Thomas & Friends track sets.
- It is **not compatible** with wooden track sets.
- The engine can also operate on various flat surfaces such as hard floors and rugs.

5.3 Connecting Other Engines/Cars

The plastic connectors on the Thomas engine and cargo car allow for easy attachment of other compatible Thomas & Friends engines, vehicles, or additional cargo cars (each sold separately). This feature enables expanded play scenarios and customization of your train.

6. MAINTENANCE

6.1 Cleaning

Wipe the engine and cargo car with a damp cloth to clean. Do not immerse in water. Avoid using harsh chemicals or abrasive cleaners.

6.2 Battery Care

- Always use fresh batteries of the same type and brand.
- Do not mix old and new batteries, or different types of batteries.

- Remove batteries if the toy will not be used for an extended period to prevent leakage.
- Dispose of used batteries responsibly according to local regulations.

7. TROUBLESHOOTING

7.1 Engine Not Moving

- Ensure the ON/OFF switch on top of the engine is in the 'ON' position.
- Check that the batteries are correctly installed with the proper polarity.
- Replace old or depleted batteries with fresh AAA batteries.
- Inspect the wheels for any obstructions, such as hair or debris, and carefully remove them.

7.2 Engine Getting Stuck on Tracks/Surfaces

- Ensure the track pieces are securely connected and laid on a flat, even surface.
- Avoid using the engine on wooden tracks, as it is not designed for optimal performance on them.
- On carpeted surfaces, ensure the carpet pile is not too thick, which can impede movement.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	7.72 x 1.61 x 2.83 inches
Item Weight	3.24 ounces
ASIN	B09C1KNLDH
Item Model Number	HDY59
Manufacturer Recommended Age	3 years and up
Batteries Required	2 AAA batteries (not included)
Release Date	November 1, 2021
Manufacturer	Fisher-Price

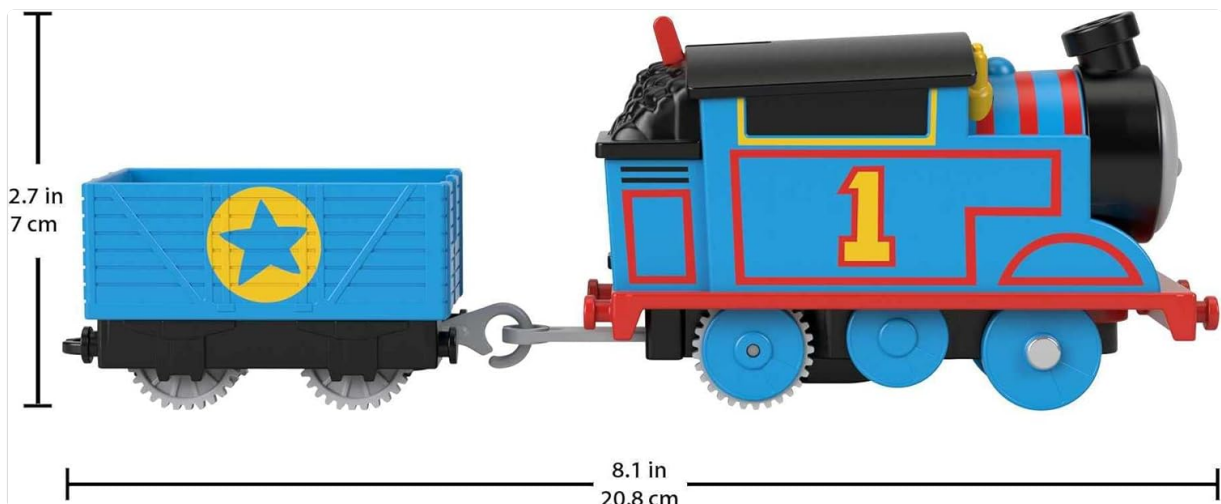


Image: Product dimensions of the Thomas engine and cargo car.

9. WARRANTY & SUPPORT

For warranty information or customer support, please refer to the manufacturer's official website or contact their customer service department. Specific warranty details may vary by region and retailer.