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› [Wood Trick](#) /

› [Wood Trick Grand Traveler 246 Wooden Train Set Instruction Manual](#)

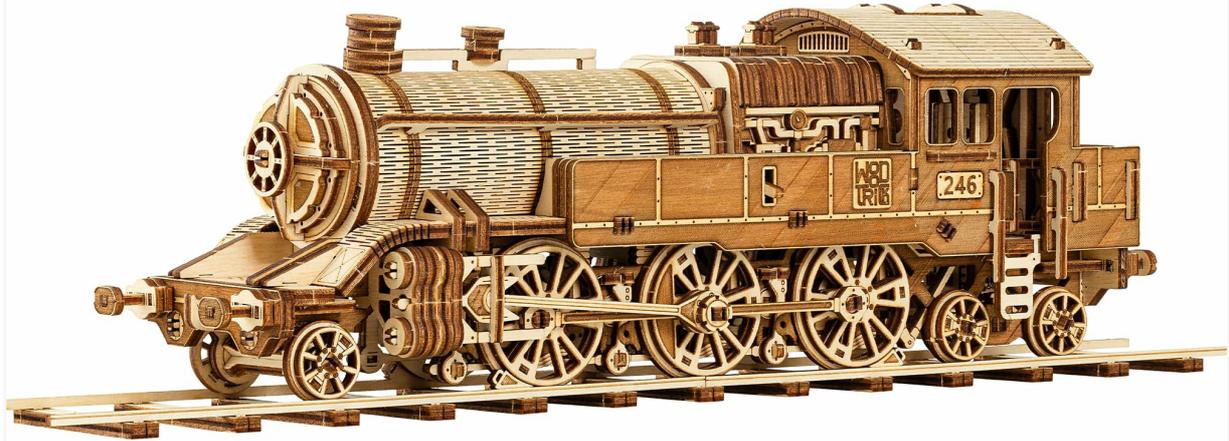
Wood Trick Grand Traveler 246

Wood Trick Grand Traveler 246 Wooden Train Set Instruction Manual

Model: Grand Traveler 246 | Brand: Wood Trick

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Wood Trick Grand Traveler 246 Wooden Train Set. Please read all instructions carefully before beginning assembly to ensure a smooth and enjoyable building experience. This intricate 3D wooden puzzle is designed for enthusiasts who appreciate mechanical models and detailed craftsmanship.



The fully assembled Wood Trick Grand Traveler 246 wooden train model.

SAFETY INFORMATION

- This model kit contains small parts and is recommended for individuals aged 18 years and up. Keep all components out of reach of small children due to choking hazards.
- Handle wooden pieces with care to prevent breakage. Do not apply excessive force during assembly.
- This product is for indoor use only and should be kept away from moisture, direct heat sources, and extreme temperatures to prevent warping or damage to the wood.
- Ensure a clean, well-lit workspace during assembly.

WHAT'S IN THE BOX

Your Wood Trick Grand Traveler 246 Wooden Train Set includes:

- Grand Traveler 246 3D Wooden Puzzle sheets (410 precisely laser-cut pieces)
- Illustrated Step-by-Step Assembly Instructions



The product box alongside the fully assembled Grand Traveler 246 wooden train model.

SETUP AND ASSEMBLY

The Grand Traveler 246 is a glue-free assembly model. All 410 wooden pieces are precisely laser-cut and designed to interlock. Assembly typically takes 8-10 hours. Follow the included illustrated step-by-step guide for best results. It is recommended to carefully detach each piece from its wooden frame as needed, rather than detaching all pieces at once, to avoid confusion and potential damage.

Assembly Tips:

- Identify all parts before starting.
- Use a small piece of sandpaper (not included) if any connections feel too tight.
- Follow the numerical order in the instructions for optimal assembly flow.



A detailed view of the side of the Grand Traveler 246, highlighting the functional gears and wheels that drive the locomotive.

Assembly Video Guide

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This official video from Wood Trick provides a comprehensive overview of the Grand Traveler 246, including key steps in its assembly and a demonstration of its operational features.

OPERATING INSTRUCTIONS

Once assembled, the Grand Traveler 246 is powered by a rubber band motor. To activate the movement:

1. **Locate the Side Lever:** Find the side lever on the locomotive.
2. **Lift the Lever:** Lift the side lever to engage the winding mechanism.
3. **Wind the Motor:** Gently wind the front headlamp up to 15 turns. Do not overwind, as this can damage the rubber band motor.
4. **Position the Train:** Place the train on a flat, smooth surface or the provided railway track.
5. **Release and Go:** Release the side lever to set the train in motion. The train can travel up to 20 feet (6 meters) on a full wind.



The Grand Traveler 246 locomotive is shown in its complete form, positioned on the accompanying wooden railway track, ready for operation.

MAINTENANCE

To ensure the longevity and proper function of your wooden train model, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to gently wipe away dust. Avoid using water or cleaning solutions, as they can damage the wood.
- **Storage:** Store the model in a dry environment, away from direct sunlight, extreme temperatures, and high humidity to prevent warping or damage to the wood.
- **Handling:** Always handle the model with care, especially when moving it, to avoid accidental breakage of delicate parts.

TROUBLESHOOTING

If you encounter issues during or after assembly, consider the following:

- **Pieces not fitting:** Refer to the illustrated assembly guide to ensure correct orientation and placement. Do not force pieces together, as this may cause damage. Gently sand edges if a piece is slightly tight.
- **Movement issues:** Check that the rubber band motor is correctly installed and wound. Ensure all gears and moving parts are free from obstruction and move smoothly. Verify that the train is placed on a flat surface or properly aligned on the track.
- **Broken parts:** In case a piece breaks during assembly, please contact Wood Trick customer support for assistance with replacement parts.

SPECIFICATIONS

Feature	Detail
Model Name	Grand Traveler 246
Brand	Wood Trick
Number of Pieces	410
Assembled Dimensions	16.14 x 3.34 x 4.33 inches (410 x 85 x 110 mm)
Material	Natural Wood
Power Source	Rubber Band Motor
Max Travel Distance	Up to 20 feet (6 meters)
Recommended Age	18 years and up
Assembly Time	Approximately 8-10 hours

WARRANTY AND SUPPORT

Wood Trick is committed to providing high-quality products and customer satisfaction. For any questions, concerns, or to request replacement parts, please visit the official Wood Trick store or contact their customer service directly. You can find more information and support at:

[Wood Trick Store on Amazon](#)