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› LoVinson Twin Size Heavy Duty Platform Bed Frame Instruction Manual

LoVinson STGH06-05-WH

LoVinson Twin Size Heavy Duty Platform Bed Frame Instruction Manual

Brand: LoVinson | Model: STGH06-05-WH

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your LoVinson Twin Size Heavy Duty Platform Bed Frame. Designed for durability and ease of use, this metal bed frame offers robust support for your mattress without the need for a box spring, and includes ample under-bed storage space.



Figure 1.1: Fully assembled LoVinson Twin Size Bed Frame.

2. SAFETY INFORMATION

- **Weight Limit:** The bed frame supports up to 800 pounds. Do not exceed this weight limit.
- **Assembly:** Proper assembly is required. Follow all instructions carefully to ensure stability and safety.
- **Floor Protection:** Use the provided non-slip foot pads to protect your floor and help reduce noise.
- **Children:** Keep small parts away from children during assembly to prevent choking hazards.
- **Maintenance:** Regularly check all bolts and connections to ensure they remain tight.

3. PACKAGE CONTENTS

Before beginning assembly, verify that all components listed below are present and undamaged. If any parts are missing or damaged, please contact customer support.

- Headboard components
- Footboard components

- Side rails
- Metal slats with Velcro
- Support legs
- Assembly hardware (screws, wrench, etc.)
- Non-slip foot pads
- Instruction manual

4. ASSEMBLY INSTRUCTIONS

Assembly is designed to be straightforward and typically takes less than an hour with two people. Please follow these steps carefully.

4.1. Prepare the Area

Clear a spacious area for assembly. Lay out all components and hardware on a soft, clean surface to prevent scratches.

4.2. Assemble the Headboard and Footboard

Connect the headboard and footboard sections according to the diagrams in your included instruction booklet. Ensure all connections are secure.



Metal Headboard with Exquisite Design Sense

Figure 4.1: Detail of the metal headboard design.

4.3. Attach Side Rails and Support Legs

Attach the side rails to the headboard and footboard. The frame utilizes a buckle design with screw fixation for enhanced stability. Ensure the protective foot pads are attached to the bottom of all support legs to prevent floor damage and reduce noise.

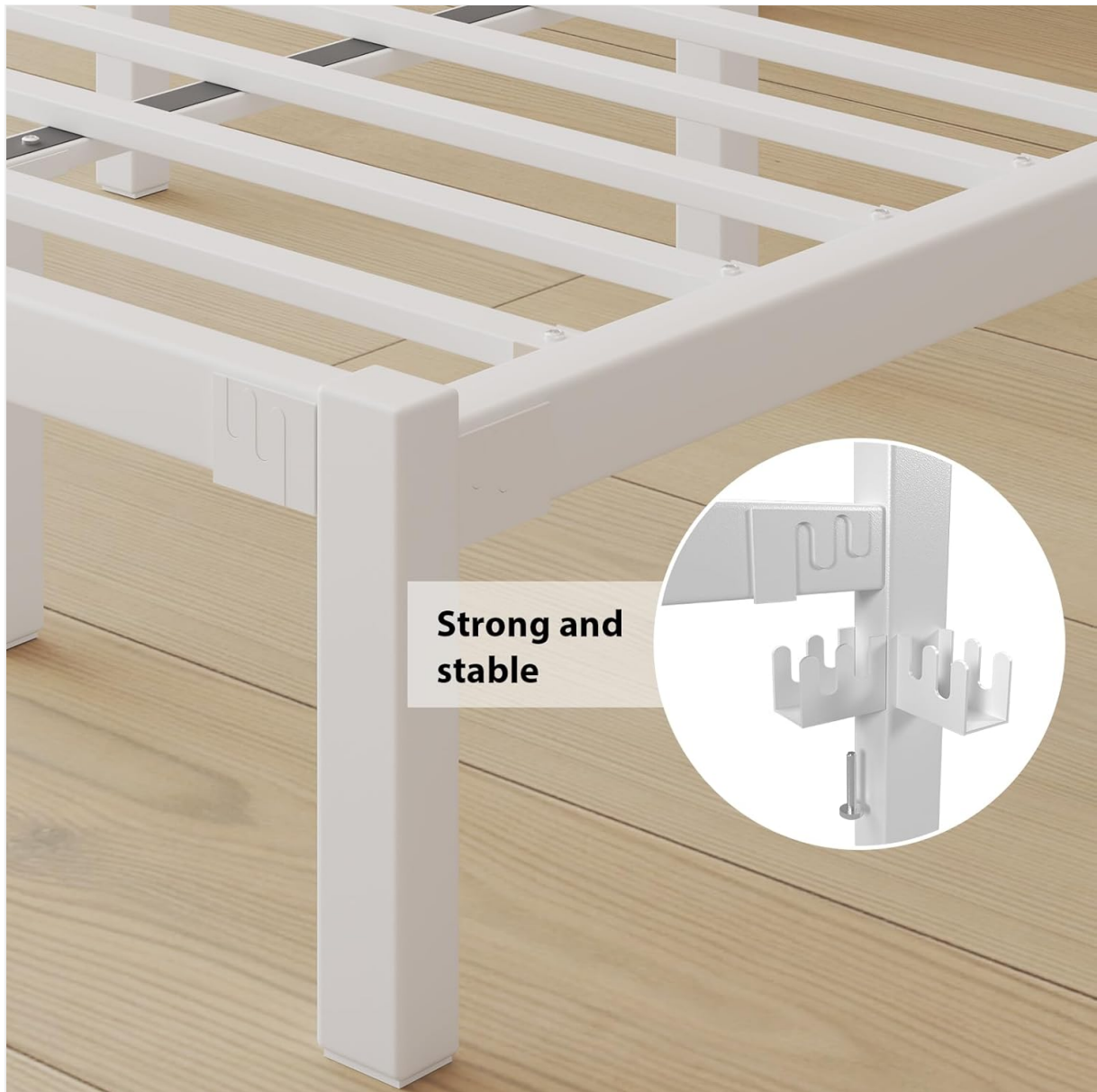
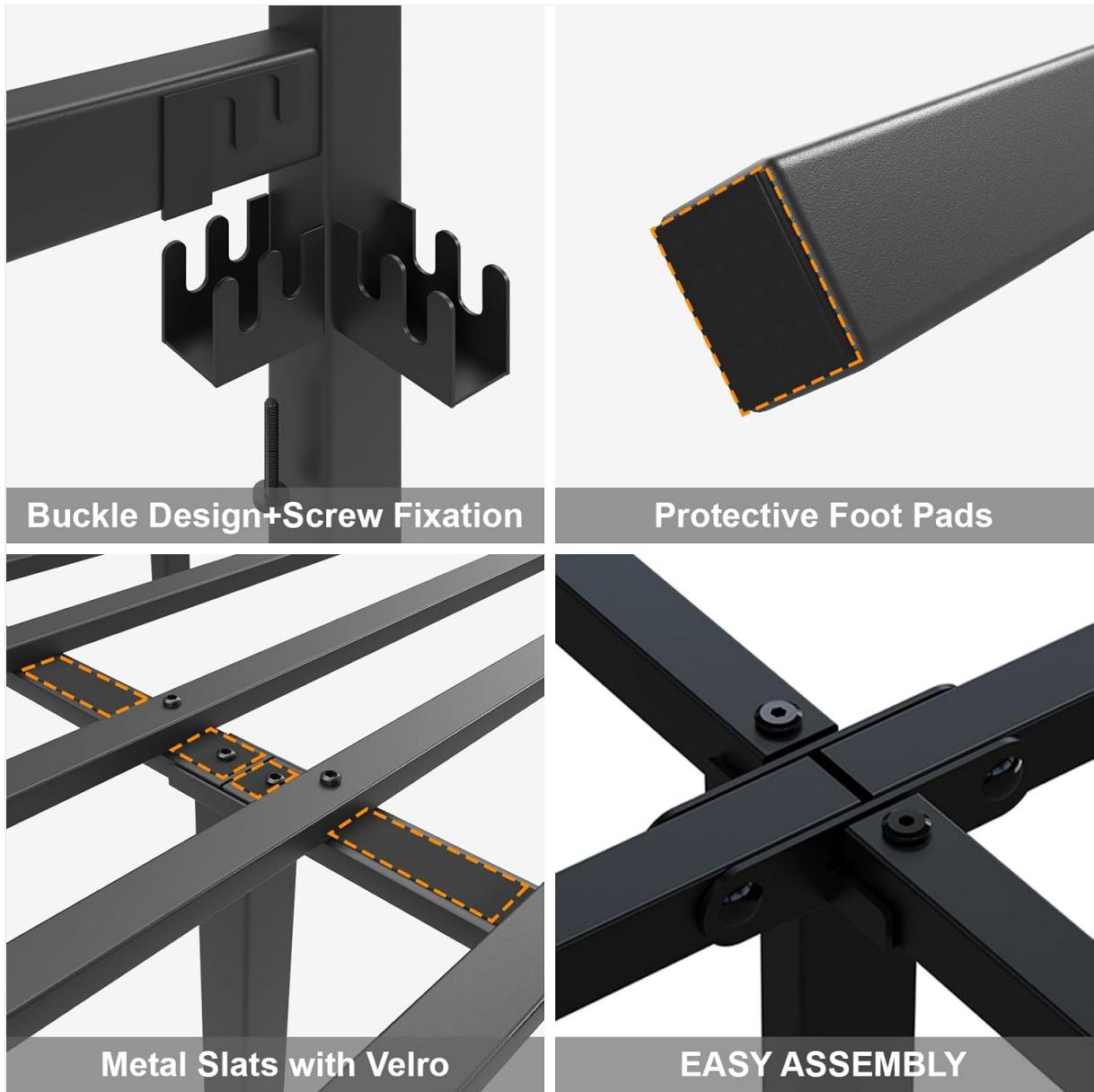


Figure 4.2: Illustration of the strong and stable corner connection.



Buckle Design+Screw Fixation

Protective Foot Pads

Metal Slats with Velcro

EASY ASSEMBLY

Figure 4.3: Key assembly features including buckle design, protective foot pads, and Velcro slats.

4.4. Install Metal Slats

Place the metal slats across the frame. These slats are equipped with Velcro to keep them securely in place and prevent movement or noise. Ensure they are evenly spaced and firmly attached.



Figure 4.4: Assembled bed frame showing the metal slat foundation.

5. OPERATING INSTRUCTIONS

5.1. Mattress Placement

Place your Twin size mattress directly onto the assembled metal slats. A box spring is not required for this platform bed frame. The closely spaced slats provide optimal support and breathability for various mattress types, including latex, memory foam, or spring mattresses.

5.2. Under-Bed Storage

The bed frame features 12 inches of clearance from the ground, providing ample space for under-bed storage. Utilize this area for suitcases, shoes, bags, or other items to keep your bedroom tidy.



Figure 5.1: Illustration of the generous under-bed storage capacity.

6. MAINTENANCE

- **Cleaning:** Wipe the metal frame with a damp cloth to remove dust and dirt. Avoid harsh chemicals that may damage the powder-coated finish.
- **Inspection:** Periodically inspect all bolts, screws, and connections to ensure they are tight. Re-tighten if necessary to maintain stability and prevent noise.
- **Foot Pads:** Ensure the non-slip foot pads are intact and properly positioned to protect your flooring.

7. TROUBLESHOOTING

- **Squeaking Noises:** If the bed frame produces squeaking noises, check all connections and ensure they are securely tightened. The frame is designed with EVA silent strips to minimize noise, but loose connections can still cause sound.
- **Instability:** If the bed frame feels unstable, re-verify that all components are correctly assembled and all bolts are fully tightened. Ensure the frame is on a level surface.
- **Missing Parts:** If any parts were missing upon delivery, please contact LoVinson customer support immediately for assistance.

8. SPECIFICATIONS

Size	Twin
Product Dimensions	76.4"L x 40"W x 37.6"H
Color	White
Material	Metal
Finish Type	Powder Coated
Special Features	Fade Resistant, No Box Spring Needed, Slatted, Squeak Resistant, Easy to Install
Compatible Mattress Size	Twin
Under-Bed Clearance	12 inches (approx. 30.5 cm)
Assembly Required	Yes
Item Weight	40 pounds (approx. 18.1 kg)
Model Number	STGH06-05-WH
UPC	717566803128

TWIN SIZE

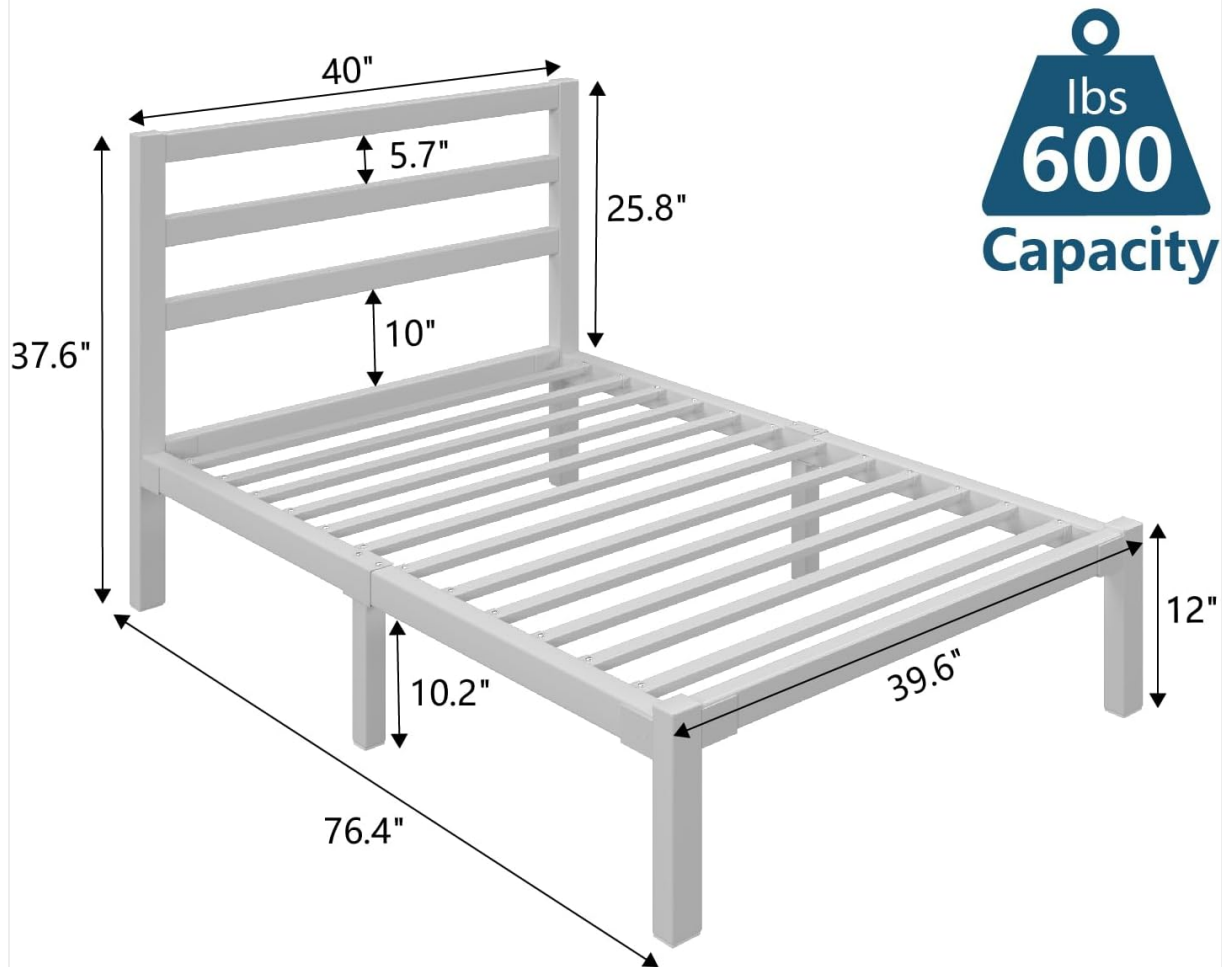


Figure 8.1: Detailed dimensions and weight capacity of the Twin Size bed frame.

9. WARRANTY AND SUPPORT

For any questions, concerns, or to report missing/damaged parts, please contact LoVinson customer support. Refer to your purchase documentation for specific warranty details. Keep your proof of purchase for warranty claims.