

TWIG TWIG-56898

TWIG 3/8" Threaded Leveling Feet Instruction Manual

Model: TWIG-56898

PRODUCT OVERVIEW

The TWIG 3/8" Threaded Leveling Feet are designed to provide stability and adjustability for various furniture types, including tables, desks, cabinets, dressers, and benches. These heavy-duty levelers help protect floors and allow for precise height adjustments.

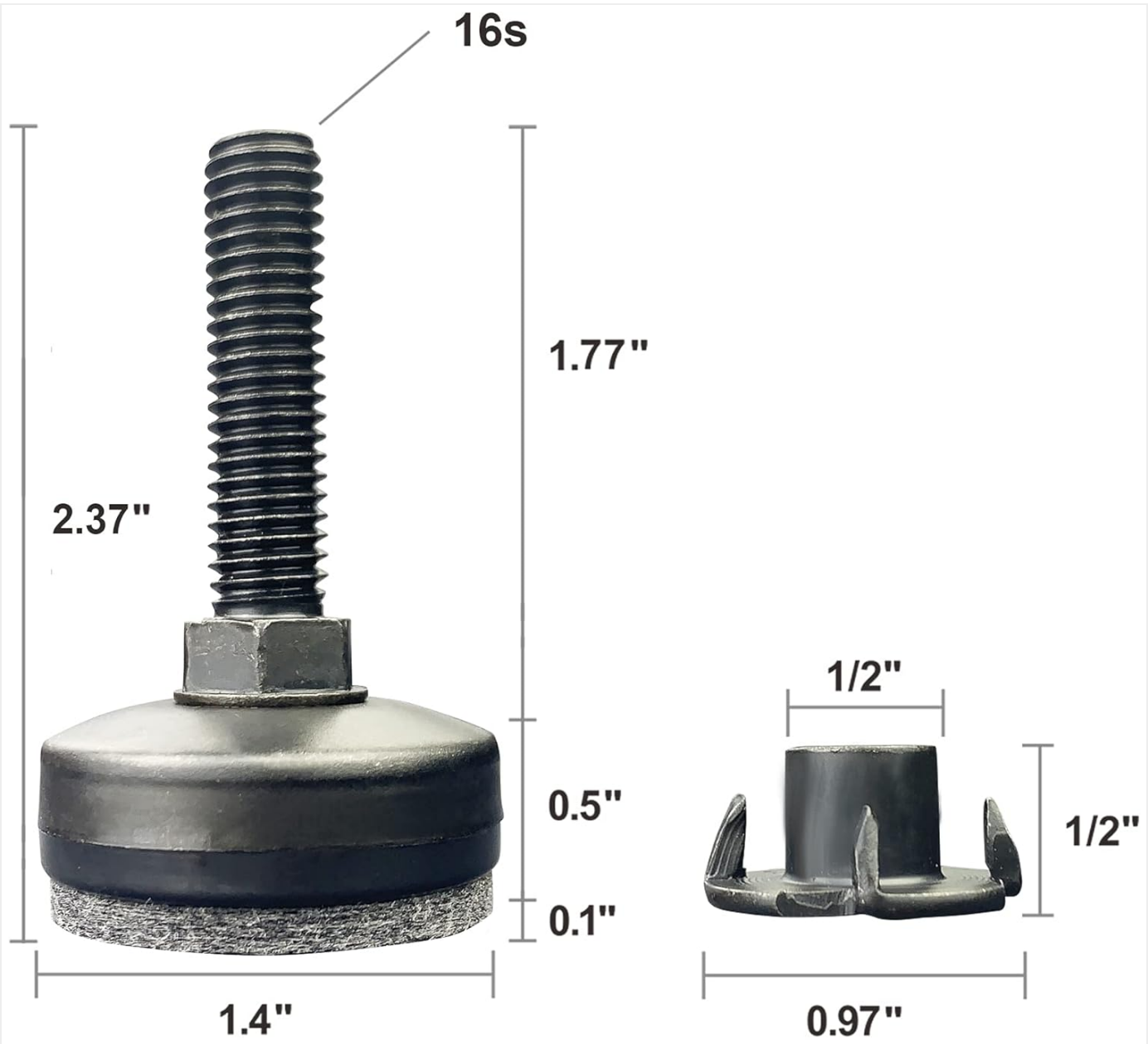


Image: A set of four TWIG 3/8" threaded leveling feet, along with eight high-density felt pads. The levelers feature a large base and a robust threaded screw for stability.

PRODUCT SPECIFICATIONS

Brand	TWIG
Model Number	TWIG-56898
Thread Size	3/8"-16 UNC Thread
Dimensions (L x W x H)	1.4" x 1.4" x 2.38" (overall)
Maximum Load Capacity	1320 lbs
Adjustable Height Range	1" to 2"
Material	Heavy-duty metal with black finish, felt pads

Number of Pieces	4 Leveling Feet, 8 Felt Pads
Installation Type	Screw-In



The thread pitch of the leveling feet and the T-nut is 16s

Image: Detailed dimensional diagram of the TWIG leveling foot and its corresponding T-nut, indicating thread size (3/8-16), overall height (2.37"), base width (1.4"), and T-nut dimensions.

SAFETY INFORMATION

Important Safety Notice: Drilling into furniture legs can be hazardous. It is highly recommended that installation be performed by professionals or individuals with adequate experience in woodworking and power tool operation.

- Ensure the furniture legs have a diameter greater than 1-1/4" to prevent cracking during installation.
- Do not exceed the maximum load capacity of 1320 lbs for the leveling feet.
- Always wear appropriate personal protective equipment, such as safety glasses, when drilling.
- Secure the furniture piece firmly before drilling to prevent movement.

Recommended Tools:

- Electric Drill
- 1/2" Drill Bit (for wood legs)
- Hammer
- Measuring Tape
- Pencil or Marker
- Safety Glasses

Installation Steps:

1. **Prepare Furniture Leg:** Fix the furniture leg in a stable and suitable position to facilitate drilling. Ensure the leg diameter is greater than 1-1/2" to prevent cracking.

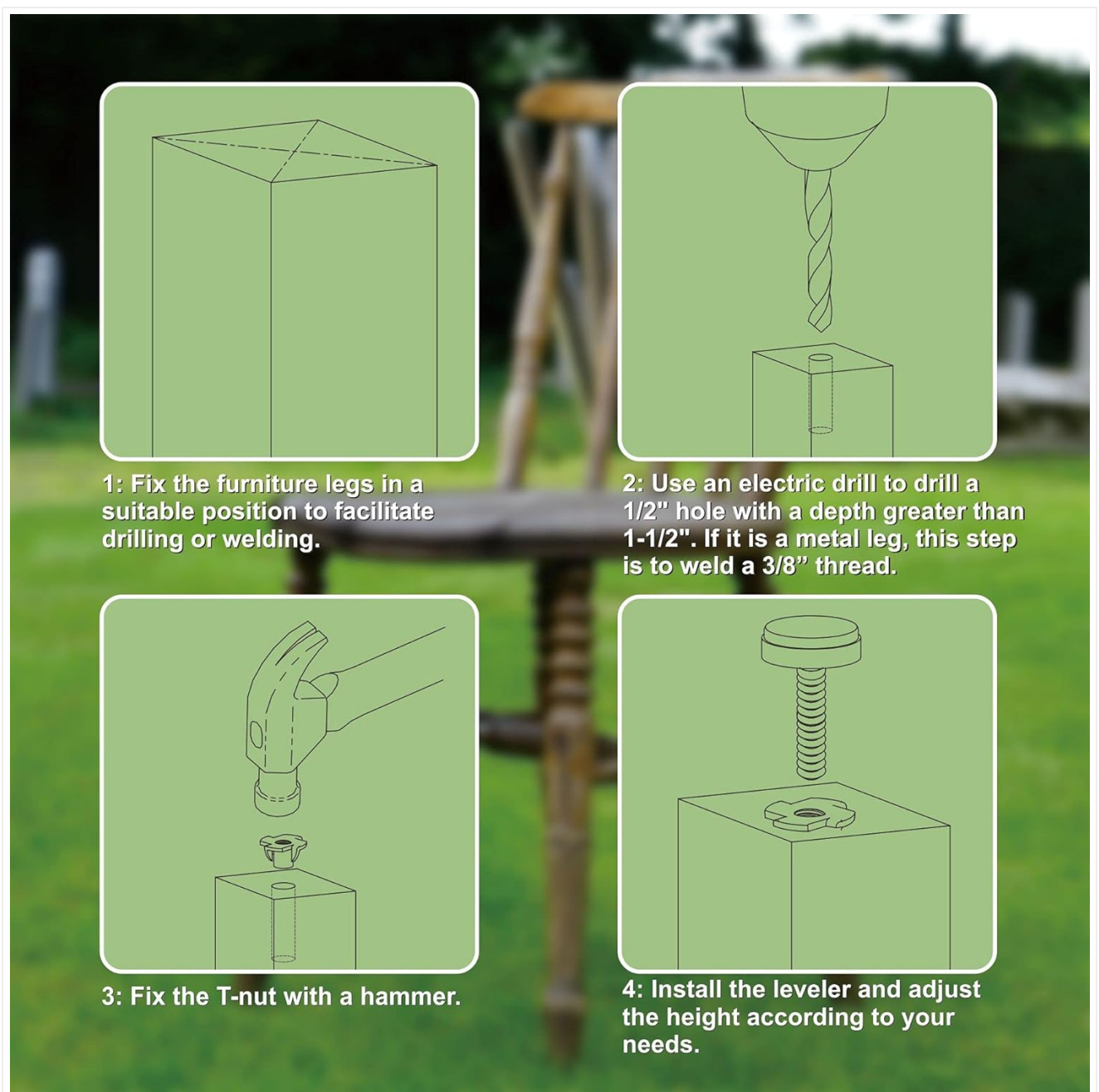


Image: A four-step diagram illustrating the installation process: 1. Fixing the furniture leg. 2. Drilling a hole. 3. Fixing the T-nut with a hammer. 4. Screwing in and adjusting the leveler.

2. **Drill Hole:** Using an electric drill, create a hole with a diameter of 1/2" and a depth greater than 1-1/2" into the center of the furniture leg.
 - *For Wood Legs:* Use a 1/2" drill bit.
 - *For Metal Legs:* A 3/8" threaded insert must first be welded into the metal leg before installing the leveling feet. This product does not include welding instructions or tools.
3. **Insert T-Nut:** Insert the provided T-nut into the drilled hole. Use a hammer to gently tap and tighten the T-nut until it is flush with the surface of the furniture leg.
4. **Screw in Leveler:** Screw the leveling foot into the T-nut. Turn clockwise until it is securely seated.
5. **Attach Felt Pads:** Apply one of the high-density felt pads to the bottom of each leveling foot. These pads help protect floors and reduce noise. Eight pads are included (4 for initial use, 4 for future replacement).

8 Pieces High-density Non-slip Mute Felt-padded

**4 pieces are used after installation, and the remaining
4 pieces are used for future replacement.**



In addition to playing a quiet and non-slip effect, it can also cushion the weight of the furniture during use, avoid direct contact between the legs of the furniture and the floor, thereby effectively protecting the floor from scratches.

Image: A close-up view of the leveling foot with a high-density felt pad attached. The image highlights the felt material and explains its benefits for floor protection and noise reduction.

OPERATING AND ADJUSTMENT

Once installed, the height of the furniture can be easily adjusted to achieve perfect leveling and stability. The adjustment

range is between 1 inch and 2 inches.

1. **Identify Unevenness:** Place the furniture on a flat surface and identify which legs need adjustment to eliminate wobbling.
2. **Adjust Height:** Rotate the base of the leveling foot clockwise to decrease height or counter-clockwise to increase height. Make small adjustments to each leg as needed.
3. **Verify Stability:** After adjustment, gently push on the furniture from different angles to ensure it is stable and does not wobble. Repeat adjustments if necessary.



Minimum Height



Maximum Height

Image: A visual comparison of a furniture leg with the leveling foot at its minimum (0.83" extension) and maximum (1.85" extension) adjustable heights, demonstrating the range of adjustment.

MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your TWIG leveling feet, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the leveling feet with a dry cloth to remove dust and debris. Avoid using abrasive cleaners or harsh chemicals, as they may damage the finish.
- **Felt Pad Replacement:** The included felt pads are designed for durability, but may wear out over time. Replace them with the spare pads provided when they become dirty or lose their effectiveness to continue protecting your floors.
- **Periodic Check:** Periodically check the tightness of the leveling feet to ensure they remain securely screwed into the T-nuts. Re-tighten if any looseness is detected.
- **Load Capacity:** Always adhere to the maximum load capacity of 1320 lbs. Overloading can compromise the integrity of the levelers and the furniture.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Furniture wobbles after installation.	Legs are not evenly adjusted.	Adjust each leveling foot individually until the furniture is stable on a flat surface.
Leveling foot feels loose.	T-nut not fully seated or leveler unscrewed.	Ensure the T-nut is hammered in flush. Screw the leveling foot firmly into the T-nut.
Cracking in furniture leg during installation.	Leg diameter too small or incorrect drill bit size/depth.	Ensure furniture leg diameter is greater than 1-1/2". Verify drill bit size (1/2") and depth (greater than 1-1/2"). Professional installation is recommended.
Felt pads wear out quickly.	Heavy use or rough floor surfaces.	Replace with the spare felt pads provided. Consider using additional floor protection if needed.

PRODUCT APPLICATIONS

These heavy-duty leveling feet are suitable for a wide range of furniture, particularly large or heavy items with leg diameters greater than 1-1/2 inches. Common applications include:

- Bar tables
- Side tables
- Storage cabinets
- Chests of drawers
- Desks
- Benches
- Chairs
- Other heavy furniture requiring leveling and floor protection.



Image: Examples of furniture where these levelers can be used, including a kitchen island, a living room sofa, and a bedroom dresser, demonstrating their versatility in various indoor settings.



Image: Further examples of furniture applications, such as an outdoor side table, an indoor storage cabinet, and an outdoor patio furniture set, highlighting suitability for both indoor and outdoor use.

WARRANTY AND SUPPORT

TWIG is committed to providing high-quality products and excellent customer service. Our products are manufactured with credibility and designed for long-term use.

- **Product Quality:** Our company has a long history of providing services for various furniture brands, ensuring reliable product quality.
- **Customer Service:** If you receive an incorrect quantity or size of the product, or encounter any issues, please contact us immediately for assistance. We are dedicated to resolving any concerns by offering a replacement or a refund.
- **Contact Information:** For support, please refer to the contact details provided on your purchase receipt or the

seller's information page on the platform where you purchased the product.

