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TRESKO TKWH

TRESKO 2.5 Ton Hydraulic Floor Jack User Manual

Model: TKWH

1. Introduction

Thank you for choosing the TRESKO 2.5 Ton Hydraulic Floor Jack. This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your new hydraulic jack. Please read this manual thoroughly before use and keep it for future reference. This jack is designed for lifting vehicles up to 2,500 kg (2.5 tons) with an adjustable lift height from 85 mm to 385 mm.

2. Safety Instructions

WARNING: Failure to follow these safety instructions may result in serious injury or property damage.

- Always read and understand the entire manual before operating the hydraulic jack.
- Do not exceed the rated capacity of 2.5 tons (2500 kg).
- Use the jack only on a hard, level, and stable surface. Avoid uneven ground or soft surfaces.
- Chock the wheels of the vehicle that are not being lifted to prevent accidental movement.
- Never work under a vehicle supported only by a hydraulic jack. Always use appropriately rated jack stands to support the vehicle after lifting.
- Ensure the vehicle is stable and centered on the jack saddle before lifting.
- Lower the vehicle slowly and in a controlled manner.
- Keep hands, feet, and other body parts clear of moving parts and the vehicle during lifting and lowering operations.
- Inspect the jack for any damage, leaks, or loose parts before each use. Do not use if damaged.
- Wear appropriate personal protective equipment, such as safety gloves, during operation.
- Keep children and bystanders away from the work area.

3. Package Contents

Verify that all items are present and undamaged upon unpacking:

- 1 x TRESKO 2.5 Ton Hydraulic Floor Jack
- 1 x Lifting Bar (handle)
- 1 x Carrying Case
- 2 x Rubber Pads (for different vehicle lifting points)
- 1 x Knee Pad
- 1 x Pair of Work Gloves
- 1 x Tire Tread Depth Gauge



Overview of the TRESKO hydraulic jack package contents, including the jack, lifting bar, knee pad, adapters, gloves, tire tread gauge, and carrying case.

4. Setup

1. **Unpacking:** Carefully remove all components from the carrying case.
2. **Handle Assembly:** Insert the two parts of the lifting bar (handle) together. Then, insert the assembled handle into

the handle socket on the jack. Ensure it is securely seated.

3. **Bleeding the Hydraulic System:** Before first use, it is recommended to bleed any air from the hydraulic system. To do this, turn the release valve counter-clockwise to fully open it. Pump the handle several times to expel any trapped air. Then, close the release valve by turning it clockwise.



TRESKO hydraulic jack positioned under a vehicle, illustrating its low-profile design and suitability for various car types.

5. Operating Instructions

1. **Preparation:** Park the vehicle on a hard, level surface. Engage the parking brake and chock the wheels that will remain on the ground.
2. **Positioning the Jack:** Locate the manufacturer-recommended lifting points on your vehicle. Place the appropriate rubber pad on the jack saddle. Position the jack directly under the lifting point.
3. **Lifting the Vehicle:** Ensure the release valve is fully closed (turned clockwise). Pump the lifting bar up and down to raise the jack saddle until it makes contact with the vehicle's lifting point. Continue pumping to lift the vehicle to the desired height.

4. **Securing the Vehicle:** Once the vehicle is lifted, immediately place appropriately rated jack stands under the vehicle's designated support points. Slowly lower the vehicle onto the jack stands by gently turning the release valve counter-clockwise. Ensure the vehicle is securely resting on the jack stands before removing the hydraulic jack.
5. **Lowering the Vehicle:** To lower the vehicle, first lift it slightly with the hydraulic jack to remove the jack stands. Once the jack stands are removed, slowly turn the release valve counter-clockwise to gradually lower the vehicle to the ground.
6. **Removing the Jack:** Once the vehicle is fully lowered and stable on the ground, remove the hydraulic jack.



TRESKO hydraulic jack showcasing its 360-degree swivel wheels for easy movement and the practical lowering function.

6. Maintenance

- **Cleaning:** Keep the jack clean and free of dirt, grease, and debris. Wipe down with a clean cloth after each use.
- **Lubrication:** Periodically lubricate all moving parts with light machine oil.

- **Hydraulic Fluid:** Check the hydraulic fluid level regularly. If the level is low, add high-quality hydraulic jack oil. Do not use brake fluid or other types of oil.
- **Storage:** Store the jack in its carrying case in a dry, clean, and safe environment when not in use. Ensure the jack is fully lowered before storage.
- **Inspection:** Regularly inspect the jack for any signs of wear, damage, or leaks. If any issues are found, do not use the jack and contact customer support for assistance.

7. Troubleshooting

Problem	Possible Cause	Solution
Jack does not lift or lifts slowly.	Low hydraulic fluid level, air in the system, or release valve not fully closed.	Check hydraulic fluid level and refill if necessary. Bleed air from the system (see Setup section). Ensure the release valve is fully closed.
Jack does not hold load or lowers too quickly.	Release valve not fully closed, internal leak, or overloaded.	Ensure the release valve is fully closed. Do not exceed the 2.5-ton capacity. If the problem persists, discontinue use and contact customer support.
Jack makes unusual noises.	Air in the system, lack of lubrication, or damaged components.	Bleed air from the system. Lubricate moving parts. Inspect for damage.

8. Specifications

Feature	Specification
Model	TKWH
Brand	TRESKO
Lifting Capacity	2.5 Tons (2500 kg)
Minimum Lifting Height	85 mm (8.5 cm)
Maximum Lifting Height	385 mm (38.5 cm)
Product Weight	14.2 kg
Package Dimensions	61 x 26 x 17.5 cm
Material	High-carbon steel
Color	Orange
Vehicle Service Type	Car, SUV, Truck

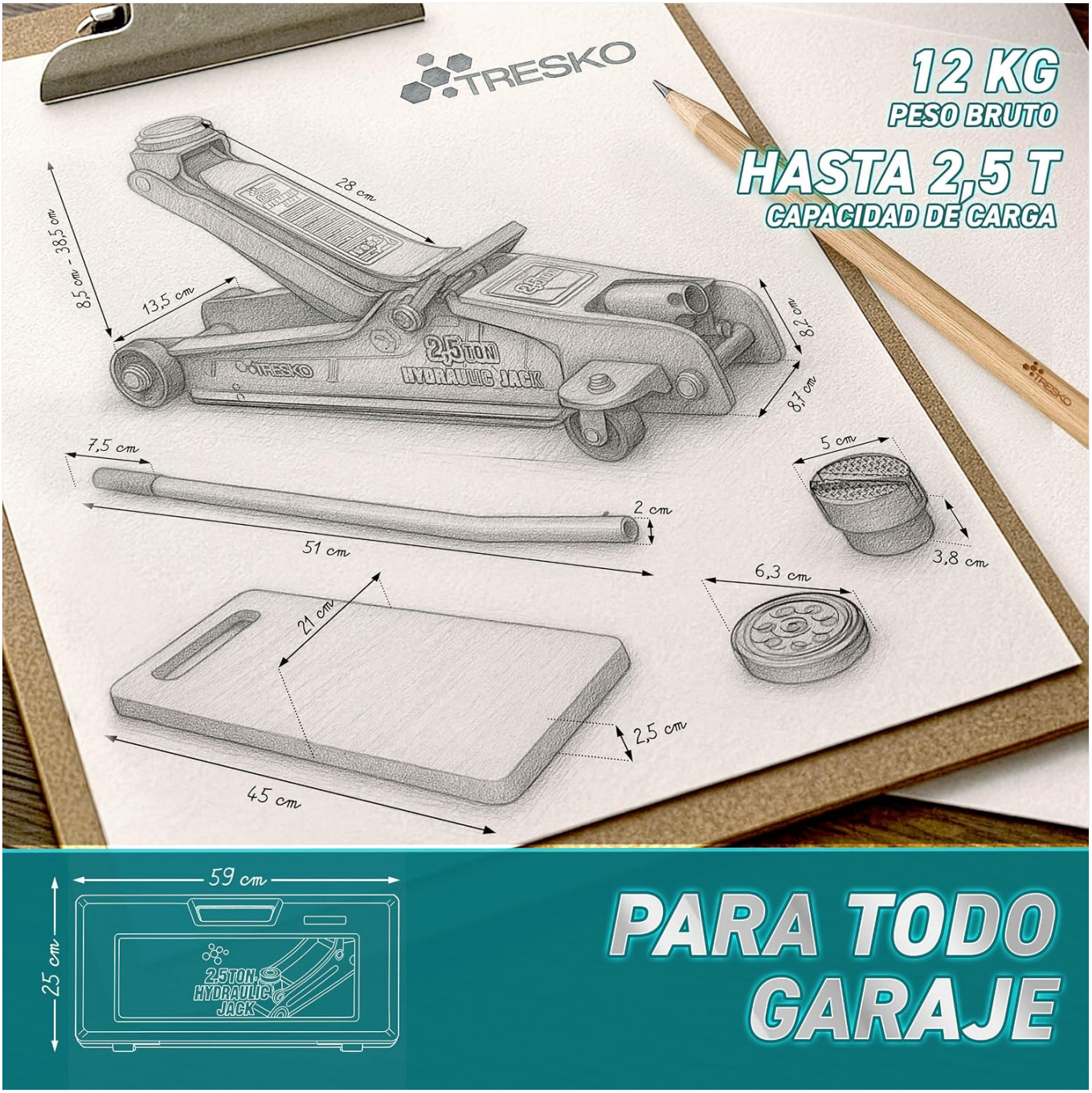

Diagram showing the TRESKO hydraulic jack with key dimensions and 2.5-ton capacity.

9. Warranty and Support

For warranty information or technical support, please refer to the documentation provided with your purchase or contact the manufacturer directly. Keep your proof of purchase for any warranty claims.

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Example: How do I reset this device or fix this error?

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Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

How do I properly unscrew the vent plug on the TRESKO TKWH 2.5 Ton Hydraulic Floor Jack before using it for the first time?

Based on the TRESKO TKWH manual, the instruction to "unscrew the vent plug" usually refers to the Bleeding the Hydraulic System process required before first use. This ensures any trapped air is removed so...

Read full answer

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