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› [OEMTOOLS 25265 Disc Brake Pad Spreader Instruction Manual](#)

## OEMTOOLS 25265

# OEMTOOLS 25265 Disc Brake Pad Spreader Instruction Manual

Model: 25265

## 1. INTRODUCTION

The OEMTOOLS 25265 Disc Brake Pad Spreader is an essential tool designed to simplify brake maintenance on a wide range of vehicles. This tool effectively compresses inner brake pads and retracts caliper pistons, allowing for easy installation of new, thicker brake pads. Constructed from high carbon steel and chrome vanadium steel, it offers durability and resistance to corrosion. Its compact, two-piece design ensures strength and allows access to tight areas where larger tools may not fit.

## 2. SAFETY INFORMATION

Always prioritize safety when performing automotive maintenance. Read and understand all instructions before using this tool. Failure to follow safety precautions can result in injury or damage to the vehicle.

- Wear appropriate personal protective equipment, including safety glasses and gloves.
- Ensure the vehicle is securely supported on jack stands on a level surface before beginning any work.
- Never work under a vehicle supported only by a jack.
- Keep hands and clothing clear of moving parts.
- Do not use the tool if it appears damaged or modified.
- Consult your vehicle's service manual for specific brake system procedures and torque specifications.

## 3. PRODUCT FEATURES

- **High Carbon Steel Construction:** Crafted from high carbon steel and chrome vanadium steel for durability and corrosion resistance.
- **Brake Compression Tool:** Ideal for compressing inner brake pads and resetting pistons, featuring a maximum thread length of 3-1/2 inches.
- **Ergonomic Design:** Large knob with a fine thread driver allows for precise operation and reduces hand fatigue.

- **Versatile Compatibility:** Designed for use on domestic and import cars and light trucks.
- **Compact and Strong:** Two-piece design provides added strength, and its compact size allows access to tight areas where C-clamps cannot fit.

## 4. WHAT'S IN THE BOX

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- 1 x OEMTOOLS 25265 Disc Brake Pad Spreader

## 5. SPECIFICATIONS

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<b>Brand</b>	OEMTOOLS
<b>Model Number</b>	25265
<b>Material</b>	Alloy Steel
<b>Item Weight</b>	9.6 ounces
<b>Product Dimensions</b>	8.4 x 5.6 x 2.3 inches
<b>Max Thread Length</b>	3-1/2 inches
<b>Vehicle Service Type</b>	Truck, Car (Universal Fit)

## 6. SETUP

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Before using the OEMTOOLS 25265 Disc Brake Pad Spreader, ensure the tool is clean and free from any debris. Inspect the threads and moving parts for smooth operation. No assembly is required for this tool.

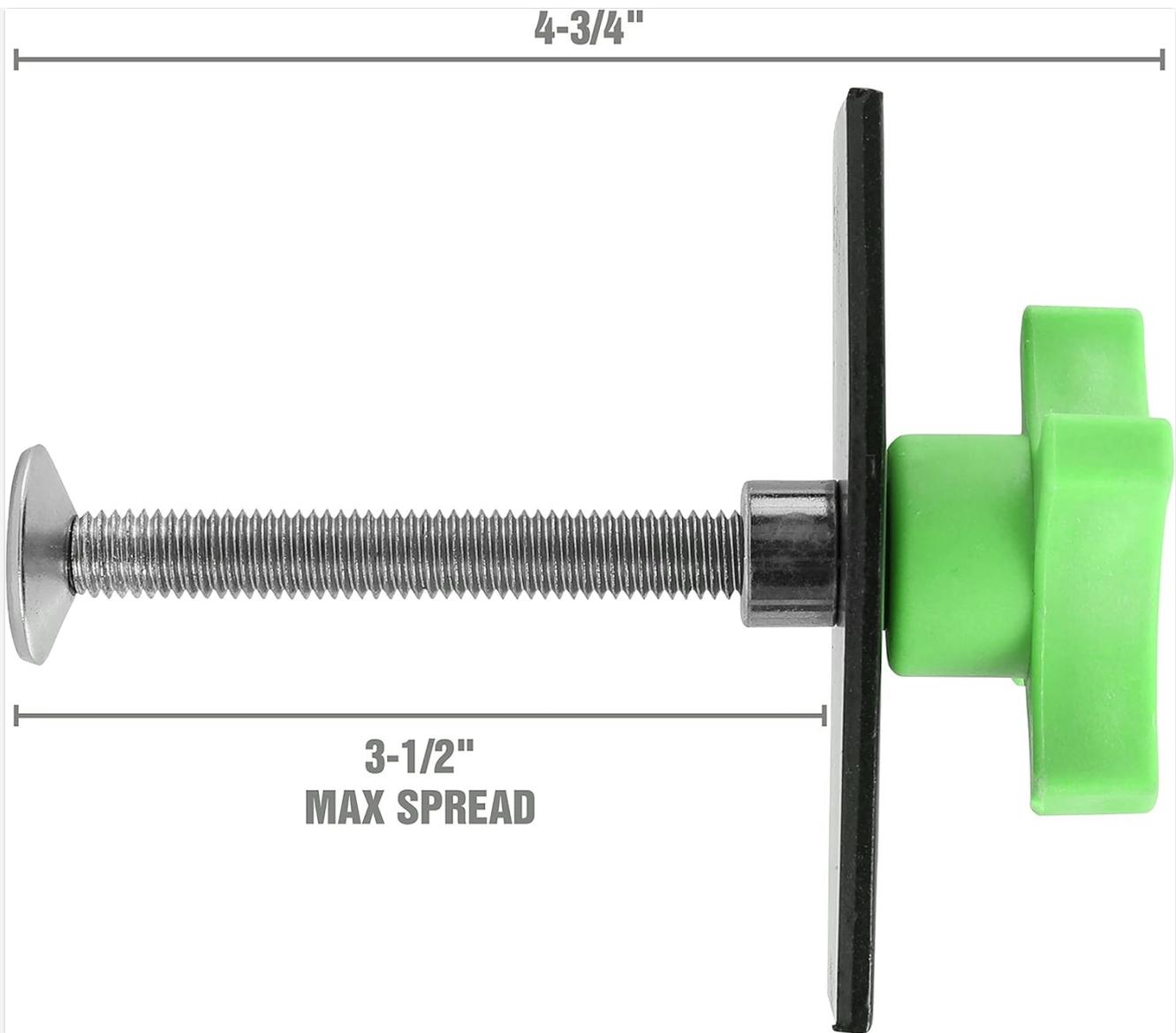


Figure 1: Tool Dimensions. The tool measures 4-3/4 inches in total length with a maximum spread of 3-1/2 inches.



Figure 2: Durable Construction. The tool is made from high carbon steel and chrome vanadium steel to resist corrosion.

## 7. OPERATING INSTRUCTIONS

Follow these steps to effectively compress brake caliper pistons using the OEMTOOLS 25265 Disc Brake Pad Spreader:

1. **Prepare the Vehicle:** Safely lift and support the vehicle. Remove the wheel and the brake caliper from its mounting bracket, following your vehicle's service manual.
2. **Position the Tool:** With the old brake pad still in place (this helps protect the piston face), position the backing plate of the spreader against the caliper wall. The threaded end with the knob should be aligned with the brake pad and piston.



**WORKS IN TIGHT PLACES  
WHERE C-CLAMPS CANNOT**

Figure 3: Accessing Tight Spaces. The compact design allows the tool to operate in confined areas.

- 3. Compress the Piston:** Twist the green knob clockwise to extend the threaded shaft. This will press the brake pad against the piston, gradually retracting it into the caliper bore. Continue turning until the piston is fully retracted.

## LARGE KNOB WITH FINE THREAD DRIVER FOR EASY TUNING



Figure 4: Fine Thread Driver. The large knob with a fine thread driver ensures easy and precise tuning.

4. **Release and Remove:** Once the piston is fully retracted, turn the knob counter-clockwise to disengage the tool. Remove the old brake pad and the spreader.
5. **Install New Pads:** Install the new brake pads and reassemble the caliper according to your vehicle's service manual.
6. **Repeat for Multiple Pistons:** If your caliper has multiple pistons, repeat the compression process for each piston as needed.

Your browser does not support the video tag.

Video 1: OEMTOOLS Disc Brake Pad Spreader in action. This video demonstrates the proper technique for using the tool to compress brake caliper pistons.

**WORKS ON DOMESTIC  
CARS, IMPORT CARS  
AND LIGHT TRUCKS**



Figure 5: Broad Compatibility. The tool is suitable for various vehicle types, including domestic and import cars and light trucks.

## 8. MAINTENANCE

Proper maintenance ensures the longevity and reliable performance of your OEMTOOLS 25265 Disc Brake Pad Spreader.

- **Cleaning:** After each use, wipe the tool clean with a cloth to remove brake dust, grease, and other contaminants.
- **Lubrication:** Periodically apply a light coat of grease or oil to the threaded shaft to ensure smooth operation and prevent corrosion.
- **Storage:** Store the tool in a dry, clean environment to prevent rust and damage.

## 9. TROUBLESHOOTING

If you encounter issues while using the Disc Brake Pad Spreader, consider the following:

- **Piston not retracting:** Ensure the tool is properly seated against the brake pad and caliper. Check for any obstructions or seized pistons. If a piston is seized, further diagnosis and repair of the caliper may be necessary.
- **Difficulty turning the knob:** The threads may be dry or dirty. Clean and lubricate the threaded shaft. If resistance persists, inspect for damage to the threads or the knob.
- **Tool bending or deforming:** This tool is designed for standard brake caliper piston compression. Excessive force or improper application can cause damage. Ensure the tool is correctly aligned and not subjected to forces beyond its intended use.

## 10. WARRANTY AND SUPPORT

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OEMTOOLS products are manufactured to high-quality standards. For specific warranty information, product support, or to inquire about replacement parts, please refer to the official OEMTOOLS website or contact their customer service department. Keep your purchase receipt for warranty claims.