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## Lisle 40100

# Lisle 40100 Hub Remover Instruction Manual

Model: 40100

## 1. INTRODUCTION

The Lisle 40100 Hub Remover is a specialized tool designed to safely and efficiently remove frozen hub assemblies from vehicles without causing damage to surrounding suspension components. This tool is compatible with most 5, 6, and 8 lug hub assemblies found on various cars and trucks. Its robust design utilizes a driving plate and a hardened forcing screw to apply controlled pressure, facilitating the separation of stubborn hub assemblies. This manual provides comprehensive instructions for the proper setup, operation, and maintenance of your Lisle 40100 Hub Remover. Adhering to these guidelines will ensure safe and effective use of the tool.

## 2. SAFETY INFORMATION

**WARNING: Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, when using this tool. Failure to do so may result in serious injury.**

- Read and understand all instructions before operating the tool.
- Ensure the vehicle is properly supported on jack stands on a level surface before beginning any work.
- Never use damaged or modified tools. Inspect the hub remover for any signs of wear or damage before each use.
- Keep hands and clothing clear of moving parts.
- Do not over-tighten the forcing screw beyond recommended torque or until components show signs of distress.
- Use only with appropriate lug nuts and hardened washers as specified.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Always wash hands after handling.

## 3. COMPONENTS INCLUDED

The Lisle 40100 Hub Remover kit typically includes the following components:

- Driving Plate (1/2" thick)
- Hardened Acme Threaded Forcing Screw
- Threaded Nut Block

- Hardened Washers (2)



Figure 1: All components of the Lisle 40100 Hub Remover kit, including the driving plate, forcing screw, nut block, and washers.

## 4. SETUP

Before using the Lisle 40100 Hub Remover, ensure the vehicle is securely lifted and the wheel, brake caliper, and rotor have been removed to expose the hub assembly.

1. **Prepare the Hub:** Clean any excessive rust or debris from the hub assembly and surrounding knuckle area.
2. **Position the Driving Plate:** Place the 1/2" thick driving plate against the hub assembly. The plate is designed with slots to accommodate various lug patterns (5, 6, and 8 lug).
3. **Secure the Plate:** Use two of the vehicle's existing lug nuts and the provided hardened washers to bolt the driving plate securely to the hub. Ensure the washers are placed between the lug nuts and the driving plate. Tighten these lug nuts firmly to prevent movement.
4. **Assemble Forcing Screw:** Thread the nut block onto the hardened Acme threaded forcing screw. Insert the forcing screw through the central opening of the driving plate.



Figure 2: The Lisle 40100 Hub Remover assembled, showing the forcing screw inserted through the driving plate with the nut block.

## 5. OPERATING INSTRUCTIONS

The Lisle 40100 Hub Remover operates by applying controlled pressure to separate the hub assembly from the knuckle.

- 1. Identify Solid Surface:** Position the tip of the forcing screw against a solid, immovable surface on the vehicle's suspension, such as the steering knuckle or a sturdy part of the control arm. Ensure the contact point is stable and will not be damaged by the applied force.
- 2. Apply Pressure:** Using a wrench or impact gun on the hex head of the forcing screw, slowly begin to tighten it. This will push the forcing screw against the solid surface, gradually applying pressure to the hub assembly.
- 3. Observe Hub Movement:** As pressure is applied, the hub assembly will begin to loosen and separate from the knuckle. Listen for creaking or popping sounds, which indicate the hub is breaking free.
- 4. Reposition for Complete Removal:** To completely remove the hub, it is often necessary to reposition the forcing screw to push from at least two different solid points around the knuckle. This ensures even pressure and full separation. Loosen the forcing screw, rotate the driving plate and hub assembly slightly, and then re-engage the forcing screw against a new solid point. Repeat this process until the hub assembly is fully dislodged.
- 5. Remove Tool:** Once the hub assembly is free, loosen the forcing screw completely, remove the lug nuts securing the driving plate, and then remove the Lisle 40100 Hub Remover.

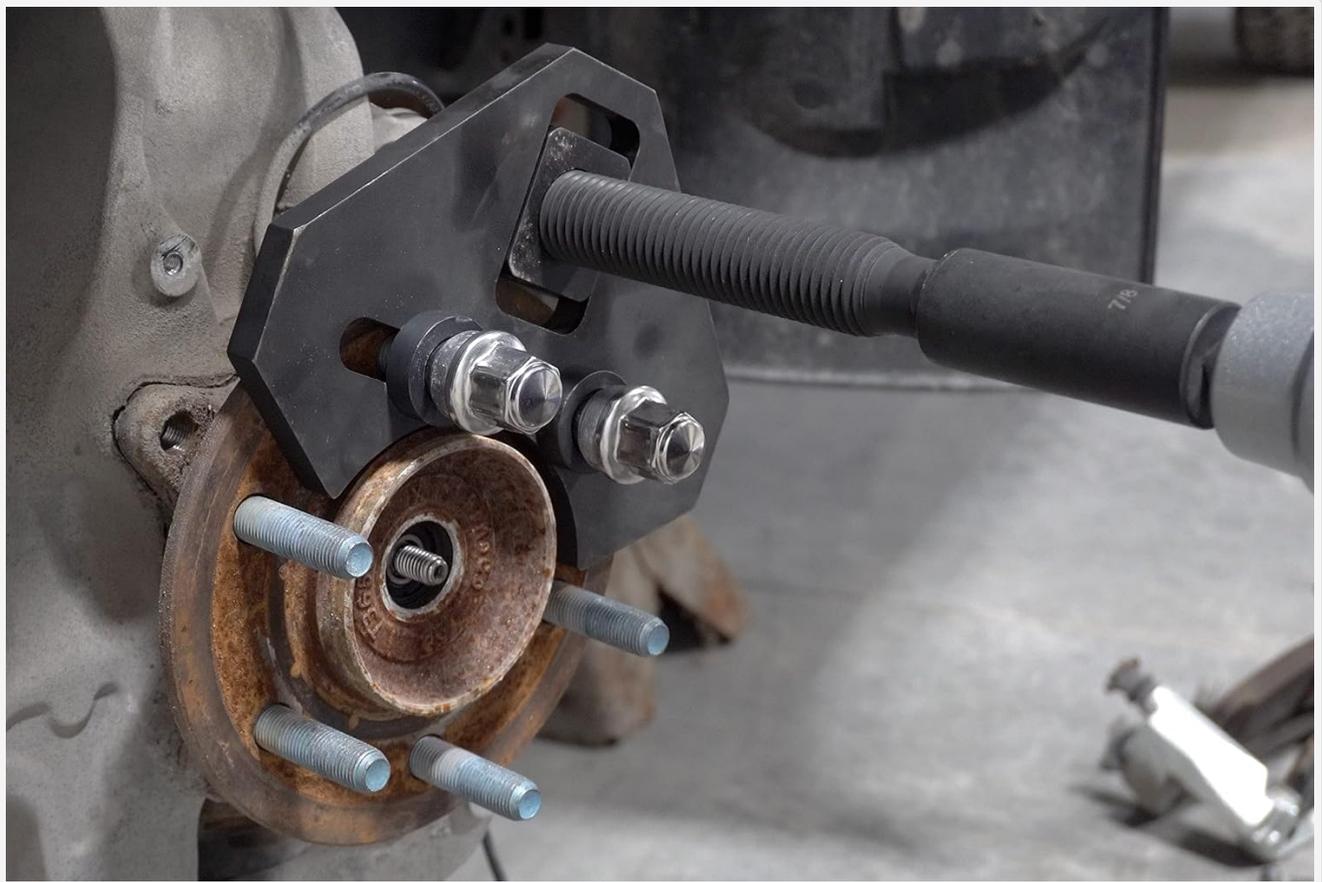


Figure 3: The Lisle 40100 Hub Remover attached to a vehicle's hub assembly, with an impact wrench being used to tighten the forcing screw against the knuckle.



Figure 4: A close-up view demonstrating the manual tightening of the forcing screw on the Lisle 40100 Hub Remover during operation.

## 6. MAINTENANCE

Proper maintenance will extend the life and effectiveness of your Lisle 40100 Hub Remover.

- **Cleaning:** After each use, clean all components to remove dirt, grease, and metal shavings.
- **Lubrication:** Apply a light coat of anti-seize or grease to the threads of the forcing screw and the nut block before and after each use. This prevents galling and ensures smooth operation.
- **Inspection:** Regularly inspect the driving plate, forcing screw, nut block, and washers for any signs of wear, cracks, bending, or other damage. Replace any damaged components immediately.
- **Storage:** Store the tool in a clean, dry place to prevent rust and corrosion.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Hub not separating	Extreme corrosion; insufficient force; improper contact point.	Ensure forcing screw is against a solid surface. Reposition the tool to push from multiple points. Apply penetrating oil to the hub/knuckle joint. In severe cases, controlled heat may be required (exercise extreme caution and consult professional guidance).
Forcing screw difficult to turn	Lack of lubrication on threads; cross-threading.	Apply anti-seize or grease to the forcing screw threads and nut block. Ensure the nut block is threaded correctly onto the screw.
Driving plate slipping	Lug nuts not tightened sufficiently; incorrect lug nuts/washers.	Ensure lug nuts are securely tightened with the hardened washers. Use only the vehicle's existing lug nuts.

## 8. SPECIFICATIONS

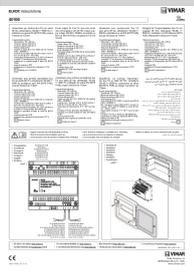
- **Model Number:** 40100
- **Brand:** Lisle
- **Compatibility:** Most 5, 6, and 8 lug hub assemblies
- **Driving Plate Thickness:** 1/2 inch
- **Item Weight:** Approximately 6.56 pounds
- **Product Dimensions:** Approximately 11.75 x 6.25 x 2.25 inches
- **Patent:** U.S. Patent 12,358,107

## 9. WARRANTY AND SUPPORT

For information regarding warranty coverage, product support, or replacement parts, please contact Lisle Corporation directly. Refer to the official Lisle website or product packaging for the most current contact information and warranty details.

**Lisle Corporation:** [www.lislecorp.com](http://www.lislecorp.com)

## Related Documents - 40100

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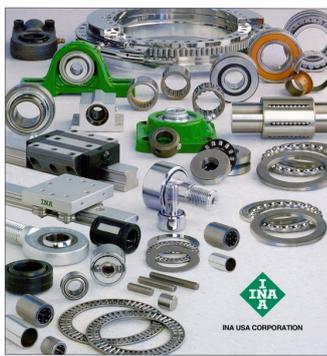
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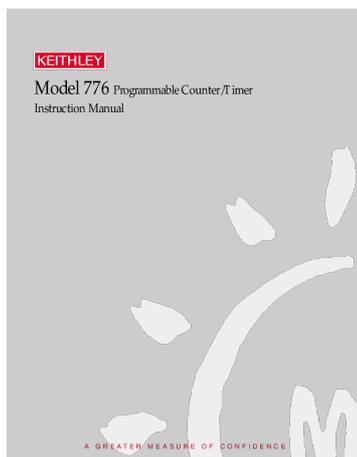


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