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› KOOPPOOL Telescoping Magnetic Pickup Tool Set Instruction Manual

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Model: Telescoping Magnetic Pickup Tool Set (B0C2C28CVL)

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1. INTRODUCTION

This manual provides instructions for the safe and effective use of your KOOPPOOL Telescoping Magnetic Pickup Tool Set. This versatile kit is designed to assist in retrieving lost metallic items from hard-to-reach areas and for inspecting confined spaces. Please read this manual thoroughly before operating the tools and retain it for future reference.



Figure 1: Complete KOOPOOL Telescoping Magnetic Pickup Tool Set, including the carrying case, two magnetic pickup tools, an LED flashlight, and two inspection mirrors.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Magnetic Pickup Tool (2 units)
- LED Flashlight (1 unit)
- Inspection Mirror (2 units)
- Compact Portable Tool Bag (1 unit)

3. KEY FEATURES

- **Powerful Magnet:** Maximum suction weight up to 5 lbs for retrieving ferrous items.
- **Telescoping Handle:** Extends up to 34.65 inches, made from aluminum alloy with an ergonomic, anti-slip grip.
- **Super Bright LED Flashlight:** Features three LED bulbs, a magnetic head and base, and a 360° swivel neck for illumination.

- **360° Rotation Inspection Mirrors:** Includes both round and square mirrors with premium-quality glass. The square mirror features integrated LED lights.
- **Compact Portable Tool Bag:** Durable Oxford cloth bag for organized storage and transport.

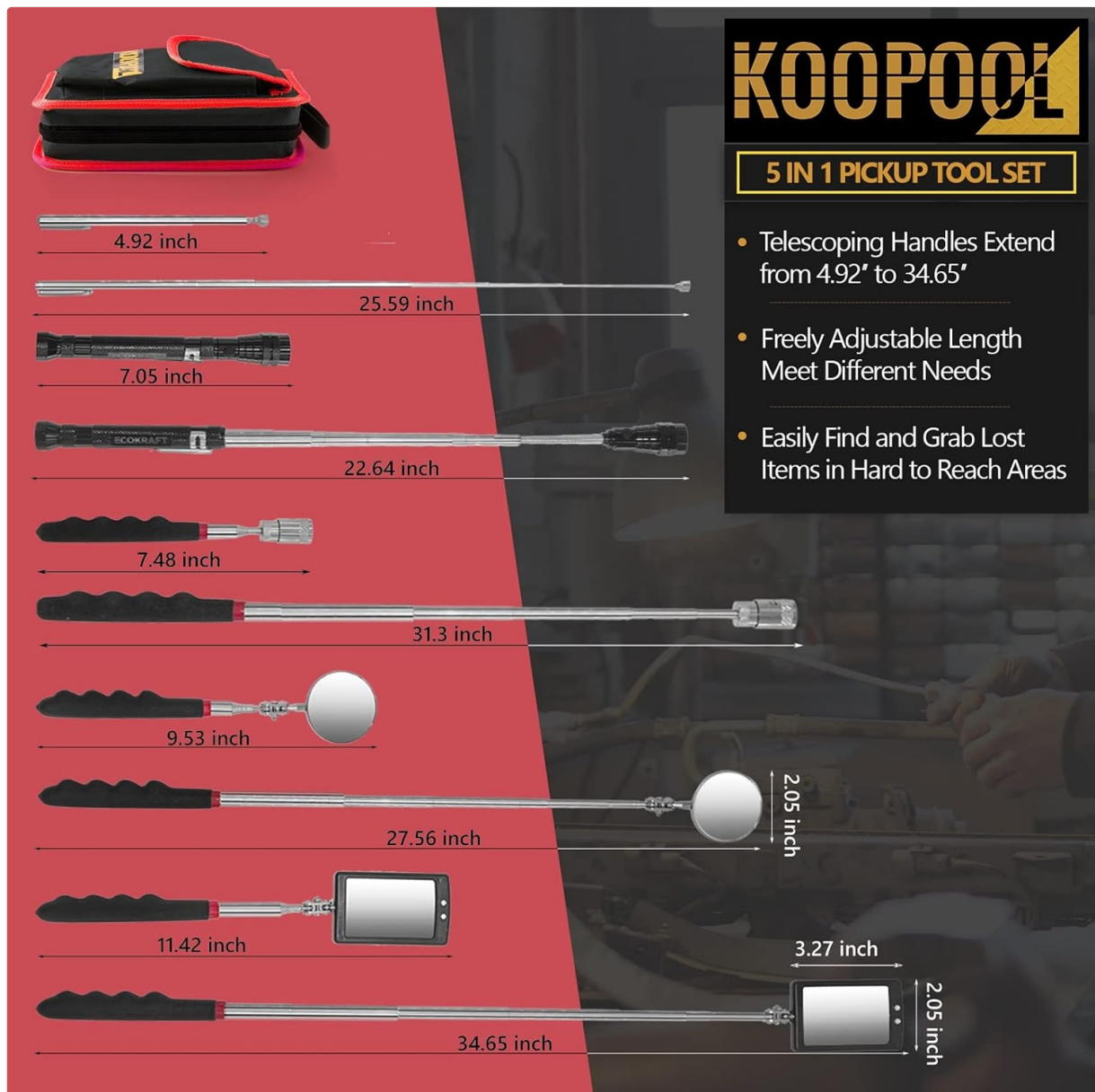


Figure 2: Overview of the 5-in-1 Pickup Tool Set components and their extended lengths.

4. SETUP AND INITIAL USE

4.1 Battery Installation

The LED Flashlight and the square inspection mirror require batteries for operation. Batteries are included with the product.

- **LED Flashlight:** Unscrew the cap at the base of the flashlight. Insert the required CR123A batteries (1 unit) according to the polarity markings. Securely screw the cap back on.
- **Square Inspection Mirror:** Locate the battery compartment on the back of the mirror. Open the compartment and insert the required CR2032 batteries (2 units) according to the polarity markings. Close the compartment securely.

Note: Remove battery saver tabs if present before first use.

5. OPERATING INSTRUCTIONS

5.1 Using the Telescoping Magnetic Pickup Tools

1. **Extend the Tool:** Hold the handle firmly and gently pull the telescoping shaft to extend it to the desired length. The shaft can extend up to 34.65 inches.
2. **Retrieve Items:** Position the magnetic tip over the lost metallic item. The powerful magnet will attract and hold the item.
3. **Retract the Tool:** Once the item is retrieved, gently push the shaft back into the handle to retract it for compact storage.

Note: The suction strength of the magnet depends on the contact area and the weight of the item. Maximum suction weight is up to 5 lbs.



Figure 3: Demonstration of the magnetic pickup tool's capability to retrieve metal objects.

5.2 Using the LED Flashlight

1. **Power On/Off:** Press the power button located on the flashlight body to turn the LED lights on or off.
2. **Adjust Neck:** The flashlight features a 360° swivel neck, allowing you to direct the light precisely where needed.

3. **Magnetic Base:** The base of the flashlight is magnetic, enabling it to be attached to metallic surfaces for hands-free operation.



Figure 4: Detailed view of the Super Bright LED Flashlight with its flexible neck.

5.3 Using the Inspection Mirrors

1. **Extend the Mirror:** Similar to the magnetic tools, extend the telescoping handle of the inspection mirror to the required length.
2. **Adjust Angle:** The mirrors are attached with an all-angle ball joint, allowing for 360° rotation and precise positioning to view confined or obscured areas.
3. **Activate LED (Square Mirror):** For the square inspection mirror, press the small button on the mirror frame to activate its integrated LED lights for enhanced visibility in dark conditions.



Figure 5: Both round and square inspection mirrors in use, demonstrating their 360° rotation capability.

6. CARE AND MAINTENANCE

- **Cleaning:** Wipe the tools with a clean, dry cloth after each use. For stubborn dirt, a slightly damp cloth can be used, followed by thorough drying. Do not use abrasive cleaners or solvents.
- **Storage:** Store the tools in the provided compact portable tool bag in a dry environment, away from extreme temperatures and direct sunlight.
- **Battery Replacement:** Replace batteries in the LED flashlight and square inspection mirror when light output diminishes. Refer to section 4.1 for battery types and installation. Dispose of used batteries responsibly.
- **Inspection:** Periodically inspect the telescoping shafts and joints for any signs of wear or damage. Ensure the magnets are free from debris that could reduce their effectiveness.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
LED Flashlight/Mirror lights not working	Dead batteries; Incorrect battery installation; Battery saver tab still in place	Replace batteries; Check battery polarity; Remove battery saver tab
Magnetic pickup tool not picking up items effectively	Item is non-ferrous; Magnet is dirty; Item is too heavy for magnet strength	Ensure item is magnetic; Clean magnet tip; Use a tool with higher lifting capacity if available
Telescoping shaft is stiff or difficult to extend/retract	Dirt or debris in shaft; Minor bending	Clean shaft sections; Avoid excessive force; Do not attempt to straighten bent shafts

8. PRODUCT SPECIFICATIONS

Feature	Detail
Package Dimensions	9.57 x 6.1 x 2.52 inches
Item Weight	1 Pound
Model Number	Telescoping Magnetic Pickup Tool Set
Batteries (Flashlight)	1 CR123A battery (included)
Batteries (Square Mirror)	2 CR2032 batteries (included)
Manufacturer	KOOPPOOL
Magnetic Pickup Strength	Up to 5 lbs
Telescoping Handle Length	Up to 34.65 inches

9. WARRANTY AND CUSTOMER SUPPORT

KOOPPOOL is committed to providing quality tools and customer satisfaction. For any questions, concerns, or support needs regarding your Telescoping Magnetic Pickup Tool Set, please contact KOOPPOOL customer service through the retailer's platform where the product was purchased. Please have your purchase details and product model number ready when contacting support.