Kobalt 0525791

Kobalt 13-in-1 Double Drive Screwdriver

MODEL: 0525791

Instruction Manual

Introduction

This manual provides instructions for the safe and effective use of your Kobalt 13-in-1 Double Drive Screwdriver. This tool is designed for various fastening tasks, featuring a patented double drive ratcheting mechanism and integrated bit storage.

Key Features:

- Patented Double Drive Ratcheting Technology
- Integrated Storage for 12 Bits and Extension
- Chrome Vanadium Steel for Durability
- Ergonomic Handle with Non-Slip Rubber Grip



This image shows the Kobalt 13-in-1 Double Drive Screwdriver still in its clear plastic retail packaging. The screwdriver features a blue handle with the Kobalt logo and 'DOUBLE DRIVE' text visible. A white tag attached to the product highlights '13-in-1 Screwdriver' and 'DOUBLE DRIVE' branding, along with the model number #0525791.

Package Contents

Ensure all items are present before use:

- 1 x Kobalt 13-in-1 Double Drive Screwdriver
- 12 x Assorted Screwdriver Bits (Philips, Slotted, Star, Hex)
- 1 x Bit Extension

Setup

1. **Selecting a Bit:** Open the handle to access the bit storage compartment. Select the appropriate bit for your task.
2. **Inserting the Bit:** Insert the chosen bit firmly into the magnetic bit holder at the tip of the screwdriver. Ensure it is fully seated.

3. **Using the Extension:** For extended reach, insert the bit into the extension, then insert the extension into the screwdriver's bit holder.

Operating Instructions

The Kobalt 13-in-1 Double Drive Screwdriver offers both standard ratcheting and a unique double drive mechanism.

1. **Setting Ratchet Direction:** Locate the directional switch near the shaft. Move the switch to 'R' for right (tighten), 'L' for left (loosen), or the center position to lock the shaft for non-ratcheting use.
2. **Standard Ratcheting:** With the ratchet set to 'R' or 'L', turn the handle in the desired direction. The internal mechanism will allow the handle to freely rotate in the opposite direction without turning the bit, providing efficient fastening or loosening.
3. **Double Drive Operation:** For increased speed, hold the black textured ring near the top of the grip with one hand. With the other hand, twist the main handle. The double drive mechanism allows the bit to turn continuously in the set direction regardless of which way the handle is twisted, effectively doubling the driving speed. This feature is most effective when initial torque requirements are low.
4. **Applying Torque:** For final tightening or breaking loose stubborn fasteners, use the standard ratcheting mode or lock the shaft to apply maximum torque.

Bit Storage

The screwdriver handle is designed to store all included bits and the extension for convenience.

1. **Accessing Storage:** Twist the cap at the base of the handle counter-clockwise to open the storage compartment.
2. **Storing Bits:** Place the bits and extension securely into their designated slots within the handle.
3. **Closing Storage:** Replace the cap and twist clockwise until it is securely fastened.

Maintenance

- **Cleaning:** Wipe the screwdriver with a clean, dry cloth after each use to remove dirt and debris. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the screwdriver and bits in a dry environment to prevent rust and corrosion. Ensure all bits are stored within the handle.
- **Bit Condition:** Inspect bits regularly for wear or damage. Replace worn bits to ensure optimal performance and prevent damage to fasteners.

Troubleshooting

- **Bit Not Holding:** Ensure the bit is fully inserted into the magnetic holder. If the magnet is weak, a bit magnetizer can be used to re-magnetize the bit.
- **Ratcheting Mechanism Not Engaging:** Check the directional switch to ensure it is set to 'R' or 'L' and not in the locked center position. If the mechanism feels stiff, a small amount of light machine oil can be applied to the moving parts, avoiding excessive lubrication.
- **Double Drive Not Working Smoothly:** This feature is designed for initial driving. If the fastener is very tight, switch to standard ratcheting or locked mode for more leverage. Ensure the textured ring is held firmly while twisting the handle.

Specifications

Brand	Kobalt
Model Number	0525791
Number of Items	1 (Screwdriver with 12 bits and extension)
Head Style	Flat, Hex, Phillips, Star
Material	Plastic (handle), Chrome Vanadium Steel (bits)
Color	Black, Blue, Silver
Special Feature	Ergonomic, Double Drive Ratcheting
Item Dimensions (L x W x H)	8.4 x 1.2 x 1.1 inches
Item Weight	12.8 ounces (0.8 Pounds)
UPC	820909630692, 733353736615
Date First Available	November 24, 2014

Warranty and Support

For warranty information or technical support, please refer to the documentation included with your purchase or visit the official Kobalt website. Keep your proof of purchase for warranty claims.

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