

[Manuals.plus](#) /

› [Standard Motor Products](#) /

› Standard Motor Products Carburetor Kit 1526B Instruction Manual

Standard Motor Products 1526B

Standard Motor Products Carburetor Kit 1526B Instruction Manual

Model: 1526B | Brand: Standard Motor Products

INTRODUCTION

This instruction manual provides detailed guidance for the installation, maintenance, and understanding of the Standard Motor Products Carburetor Kit 1526B. This kit is designed to restore optimal performance to compatible carburetors by replacing worn or damaged internal components. Please read all instructions carefully before beginning any work.

Key Features:

- Designed to deliver trouble-free, consistent performance.
- Manufactured from high-quality materials for ultimate durability.
- Meets or exceeds strict quality requirements for reliable operation.

KIT CONTENTS

The Standard Motor Products Carburetor Kit 1526B includes a comprehensive set of components necessary for a complete carburetor rebuild. Please verify all parts are present before beginning installation.

- Lift the carburetor off the manifold.

3. Disassembly and Cleaning:

- Disassemble the carburetor according to the specific service manual for your vehicle's carburetor model. Pay close attention to the order and orientation of all parts.
- Clean all metal components thoroughly with carburetor cleaner. Ensure all passages and jets are free of debris and varnish.
- Inspect all components for wear or damage. Replace any worn parts with new ones from the kit.

4. Reassembly with New Kit Components:

- Install new gaskets, O-rings, needle and seat assembly, and other components from the 1526B kit.
- Lubricate moving parts with a small amount of clean engine oil or assembly lube as specified by the carburetor manufacturer.
- Ensure all screws and fasteners are tightened to the manufacturer's specifications. Do not overtighten.

5. Carburetor Reinstallation:

- Place a new base gasket on the intake manifold.
- Carefully set the rebuilt carburetor onto the manifold.
- Secure the carburetor with mounting nuts/bolts, tightening them evenly and to specification.
- Reconnect all fuel lines, vacuum lines, electrical connections, and linkage, referring to your labels or diagrams.

6. Post-Installation Checks:

- Reconnect the battery.
- Start the engine and check for fuel leaks.
- Adjust idle speed and mixture screws according to the vehicle manufacturer's specifications.
- Monitor engine performance and make further adjustments as needed.

MAINTENANCE

Proper maintenance ensures the longevity and performance of your carburetor. While the 1526B kit provides new components, the overall carburetor requires ongoing care.

- **Fuel Quality:** Use clean, high-quality fuel to prevent deposits and clogging.
- **Fuel Filter:** Regularly inspect and replace the fuel filter to protect the carburetor from contaminants.
- **Air Filter:** Ensure the air filter is clean and properly installed to prevent dirt from entering the carburetor.
- **Periodic Inspection:** Periodically check for vacuum leaks, fuel leaks, and proper linkage operation.

TROUBLESHOOTING COMMON ISSUES

If you encounter issues after installing the carburetor kit, consider the following common problems and solutions:

Symptom	Possible Cause	Solution
Engine runs rough or stalls	Vacuum leak, incorrect idle mixture, clogged jet, float level incorrect.	Check all vacuum lines and gaskets. Adjust idle mixture. Re-clean jets. Verify float level.

Symptom	Possible Cause	Solution
Fuel leaks	Improperly seated gasket, loose fuel line, damaged float needle.	Inspect and reseal gaskets. Tighten fuel line connections. Check needle and seat for proper sealing.
Hard starting	Choke malfunction, fuel delivery issue, incorrect idle setting.	Verify choke operation. Check fuel pump and filter. Adjust idle.

For persistent issues, consult a professional mechanic or refer to your vehicle's specific service manual.

SPECIFICATIONS

Attribute	Detail
Brand	Standard Motor Products
Model Number	1526B
Item Weight	6.9 ounces
Product Dimensions	6.63 x 1.38 x 9.38 inches
Manufacturer Part Number	1526B
ASIN	B000C7SOCW
UPC	091769141882

WARRANTY INFORMATION

Standard Motor Products offers a limited warranty on its products, covering defects in material and workmanship. For specific warranty terms, conditions, and duration, please refer to the official Standard Motor Products website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

CUSTOMER SUPPORT

If you have questions regarding the Standard Motor Products Carburetor Kit 1526B, need fitment information for your vehicle, or require technical assistance, please contact Standard Motor Products customer support.

Contact Information:

- **Website:** www.smpcorp.com
- Refer to the product packaging or the official Standard Motor Products website for the most current contact details.