

## MANN-FILTER HD 1060/1

# MANN-FILTER HD 1060/1 Oil Filter Instruction Manual

Model: HD 1060/1

## 1. INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your MANN-FILTER HD 1060/1 Oil Filter. Please read these instructions carefully before proceeding with any installation or maintenance to ensure optimal performance and safety. This oil filter is designed for use in compatible utility vehicles.

**Safety Precaution:** Always consult your vehicle's service manual for specific instructions and safety warnings related to oil filter replacement. Wear appropriate personal protective equipment, such as gloves and eye protection, during installation and handling of used oil.

## 2. PRODUCT OVERVIEW

The MANN-FILTER HD 1060/1 is a highly efficient oil filter designed to protect your engine from harmful contaminants. It ensures clean engine oil circulation, which is crucial for engine longevity and performance. This filter is engineered for durability and reliable filtration.

### Key Features:

- 95mm Outside Diameter
- Highly Efficient Filtration
- Easy to Use Design
- 276mm Height



This image displays the MANN-FILTER HD 1060/1 oil filter alongside its standard retail packaging. The filter is cylindrical with a black top and bottom, featuring a white, perforated filtration surface. The packaging is a brown cardboard box with the MANN-FILTER logo and product details.





A detailed view of the MANN-FILTER HD 1060/1 oil filter, highlighting its textured filtration media and the robust black end caps. The design ensures efficient filtration and durability.

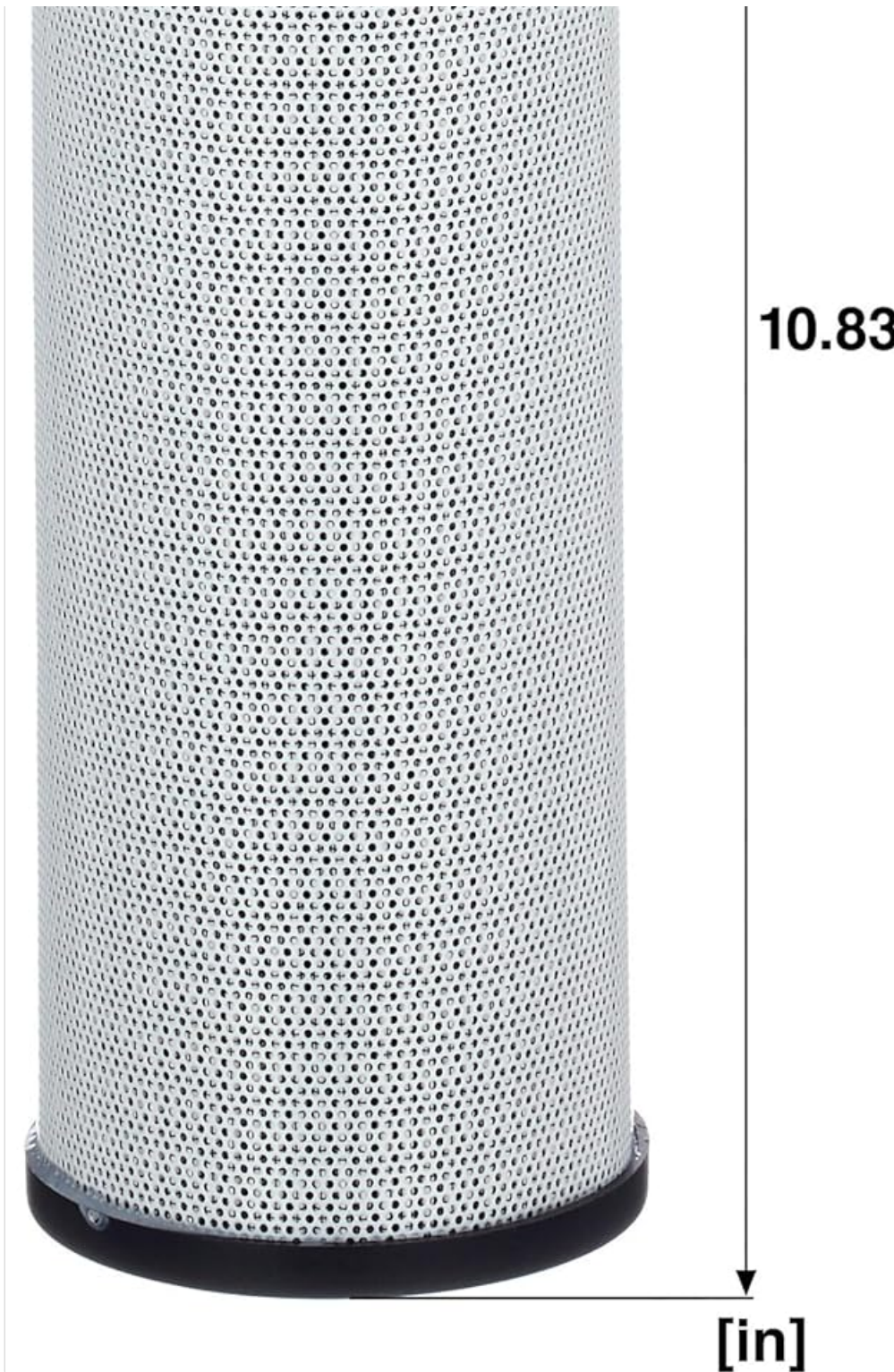
### 3. SETUP AND INSTALLATION

Replacing an oil filter requires careful attention to detail. If you are unsure about any step, it is recommended to seek assistance from a qualified mechanic or refer to your vehicle's specific service manual.

#### General Installation Steps:

1. **Prepare the Vehicle:** Ensure the vehicle is on a level surface, the engine is cool, and the parking brake is engaged. Use jack stands if lifting the vehicle.
2. **Locate the Oil Filter:** Identify the current oil filter on your utility vehicle.
3. **Drain Engine Oil:** Place a drain pan under the oil pan and remove the drain plug to allow the old engine oil to drain completely.
4. **Remove Old Filter:** Position the drain pan under the old oil filter. Use an appropriate oil filter wrench to loosen and remove the old filter. Be prepared for residual oil to spill.
5. **Prepare New Filter:** Apply a thin film of new engine oil to the rubber gasket of the MANN-FILTER HD 1060/1. This helps ensure a proper seal.
6. **Install New Filter:** Thread the new filter onto the engine by hand. Once the gasket makes contact with the engine block, tighten it according to your vehicle manufacturer's specifications (usually a specific number of turns past hand-tight, or a torque specification). **Do not overtighten.**
7. **Refill Engine Oil:** Replace the oil drain plug (with a new washer if recommended) and refill the engine with the specified type and amount of new engine oil.
8. **Check for Leaks:** Start the engine and let it run for a few minutes. Check for any oil leaks around the new filter and the drain plug. Turn off the engine and recheck the oil level.





This image illustrates the MANN-FILTER HD 1060/1 oil filter with its critical dimensions. The overall height is 10.83 inches, and the outside diameter is approximately 3.74 inches. These measurements are crucial for ensuring proper fitment in compatible utility vehicles.

#### **4. OPERATING**

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Once installed, the MANN-FILTER HD 1060/1 operates continuously to filter contaminants from your engine oil. It works by trapping particles such as dirt, metal shavings, and sludge, preventing them from circulating through the engine and causing wear. The filter ensures a steady flow of clean oil to critical engine components, maintaining lubrication and cooling efficiency.

#### **5. MAINTENANCE**

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The primary maintenance for an oil filter is timely replacement. An old, clogged filter can restrict oil flow, leading to engine damage.

### Replacement Schedule:

- Always follow the oil change and filter replacement intervals recommended by your utility vehicle's manufacturer. These intervals are typically found in your vehicle's owner's manual.
- It is generally recommended to replace the oil filter every time you change your engine oil.

### Disposal:

Used oil filters contain residual oil and should be disposed of responsibly. Contact your local recycling center or automotive service provider for proper disposal methods in your area.

## 6. TROUBLESHOOTING

Most issues related to oil filters stem from improper installation or using an incorrect filter type.

### Common Issues and Solutions:

- **Oil Leaks:** If you observe oil leaks around the filter, it could be due to an improperly tightened filter, a damaged gasket, or debris on the sealing surface. Ensure the filter is tightened to specifications and the gasket is intact and clean.
- **Incorrect Fitment:** If the filter does not thread on smoothly or appears to be the wrong size, do not force it. Verify that you have the correct MANN-FILTER HD 1060/1 for your specific utility vehicle model.
- **Low Oil Pressure Warning:** While rare for a new, correctly installed filter, a severely clogged filter (due to extended use) can restrict oil flow and cause low oil pressure. Replace the filter immediately if this occurs and is attributed to the filter.

If troubleshooting steps do not resolve the issue, consult a professional mechanic.

## 7. SPECIFICATIONS

The following table outlines the key specifications for the MANN-FILTER HD 1060/1 Oil Filter:

Specification	Detail
Brand	MANN-FILTER
Model	HD 1060/1
Material	Paper
Product Grade	Replacement Part
Vehicle Service Type	UTV
Outside Diameter	9.5 Centimeters (3.74 inches)
Height	276mm (10.83 inches)
Thread Size	M16 x 1.5
Item Weight	1.06 Kilograms (2.33 pounds)

## 8. WARRANTY INFORMATION

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Specific warranty terms and conditions for the MANN-FILTER HD 1060/1 Oil Filter are provided by the manufacturer. For detailed warranty information, please refer to the official MANN-FILTER website or contact your point of purchase.

## 9. SUPPORT

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If you have any questions regarding the MANN-FILTER HD 1060/1 Oil Filter, its installation, or performance, please contact MANN-FILTER customer support or the retailer from whom you purchased the product. Always provide the model number (HD 1060/1) when seeking support.

You can find more information and contact details on the official [MANN-FILTER Store on Amazon](#).