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› [MANN-FILTER](#) /

› MANN-FILTER W 7043 Lubricating Oil Change Filter for Cars User Manual

MANN-FILTER W 7043

MANN-FILTER W 7043 Lubricating Oil Change Filter User Manual

Model: W 7043 | Brand: MANN-FILTER

1. INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your MANN-FILTER W 7043 Lubricating Oil Change Filter. Designed for optimal engine protection, this filter ensures high filtration performance tailored to its intended use. Please read this manual thoroughly before installation to ensure safe and effective use.



Image 1.1: The MANN-FILTER W 7043 oil filter shown with its distinctive green and yellow packaging. The filter itself is black with "W 7043 MANN FILTER" printed on its side.

2. SAFETY INFORMATION

Always observe general safety precautions when working on vehicle engines. Ensure the engine is cool before beginning any work. Wear appropriate personal protective equipment, such as gloves and eye protection. Dispose of used oil and filters responsibly according to local regulations.

3. INSTALLATION GUIDE

3.1. Pre-Installation Checks

- Verify that the MANN-FILTER W 7043 is the correct filter for your vehicle model. Refer to your vehicle's service manual or the filter's compatibility chart.
- Ensure you have all necessary tools: oil filter wrench, drain pan, new engine oil, and a funnel.
- Confirm the engine is cool to the touch before proceeding.

3.2. Removing the Old Oil Filter

1. Position the drain pan directly under the oil drain plug.
2. Carefully remove the oil drain plug and allow the old engine oil to drain completely.
3. Locate the old oil filter. Place the drain pan underneath it to catch any residual oil.
4. Use an oil filter wrench to loosen and remove the old filter.

5. Inspect the old filter's gasket to ensure it has come off with the filter and is not stuck to the engine block.

3.3. Installing the New MANN-FILTER W 7043

1. Apply a thin film of new engine oil to the rubber gasket of the new MANN-FILTER W 7043. This ensures a proper seal.
2. Carefully screw the new filter onto the engine block by hand until the gasket makes contact with the mounting surface.
3. Tighten the filter an additional 3/4 to 1 full turn by hand. Do not overtighten with a wrench, as this can damage the filter or engine block.
4. Reinstall the oil drain plug and tighten it to the manufacturer's specifications.
5. Refill the engine with the recommended type and quantity of new engine oil.



Image 3.1: A detailed view of the MANN-FILTER W 7043 oil filter, highlighting the threaded opening and the rubber gasket, which should be lubricated before installation.

4. POST-INSTALLATION OPERATION

After installing the new oil filter and refilling the engine oil:

1. Start the engine and let it run for a few minutes.
2. Check for any oil leaks around the new filter and the drain plug.
3. Turn off the engine and wait a few minutes for the oil to settle.
4. Check the oil level using the dipstick and add more oil if necessary to reach the full mark.

5. MAINTENANCE AND REPLACEMENT

The MANN-FILTER W 7043 is designed for long-lasting performance, but regular replacement is crucial for engine health. Follow your vehicle manufacturer's recommended oil change intervals, which typically range from 5,000 to 10,000 miles or every 6 to 12 months, whichever comes first. Always replace the oil filter whenever you change the engine oil.



Image 5.1: An assortment of MANN-FILTER products, including different types of filters, demonstrating the brand's commitment to comprehensive filtration solutions.

6. TROUBLESHOOTING

Common Issues and Solutions

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Oil Leak from Filter Area	Gasket not properly seated or damaged. Filter not tightened sufficiently. Old gasket stuck on engine block.	Ensure old gasket is removed. Apply thin oil film to new gasket. Tighten filter by hand 3/4 to 1 full turn after contact.
Low Oil Pressure Light On	Insufficient oil level. Incorrect filter installation.	Check oil level and add if low. Re-check filter installation for proper sealing.

7. PRODUCT SPECIFICATIONS

Attribute	Detail
Brand	MANN-FILTER
Model Number	W 7043
Material	Paper
Product Grade	Replacement Part
Vehicle Service Type	Car
Dimensions (L x W x H)	3.58 x 2.99 x 3.58 inches
Outside Diameter	7.6 Centimeters
Thread Size	3.8 mm
Item Weight	9.5 ounces (0.27 Kilograms)
EU Spare Part Availability Duration	10 Years

8. WARRANTY AND SUPPORT

MANN-FILTER products are manufactured to high-quality standards. For specific warranty information, please refer to the official MANN-FILTER website or contact their customer support directly. Ensure you retain your proof of purchase for any warranty claims.

For further assistance or technical inquiries, please visit the [MANN-FILTER Store on Amazon](#) or consult your local authorized dealer.