

[Manuals.plus](#) /

› [Mann Filter](#) /

› MANN-FILTER C 26 032 Air Filter – For Passenger Cars User Manual

Mann Filter C 26 032

MANN-FILTER C 26 032 Air Filter User Manual

Model: C 26 032

PRODUCT OVERVIEW

The MANN-FILTER C 26 032 is a high-quality air filter designed for passenger cars. Its primary function is to ensure clean air intake for the engine, protecting vital components from dust, pollen, and other airborne particles. This filter is engineered to meet the requirements of modern engine technology, providing optimal performance and longevity.

COMPATIBILITY

The MANN-FILTER C 26 032 air filter is designed to be compatible with a range of vehicle models. Below is a list of compatible Hyundai models:

- Hyundai i800 Bus 2.5 CRDi (2008 -) 125kW
- Hyundai i800 Bus 2.5 CRDi (2008 -) 100kW
- Hyundai iLoad Box 2.5 CRDi (2008 -) 85kW
- Hyundai iLoad Box 2.5 CRDi (2008 -) 81kW
- Hyundai i800 Bus 2.5 CRDi (2008 -) 81kW
- Hyundai i800 Bus 2.5 CRDi (2008 -) 85kW
- Hyundai iLoad Box 2.5 CRDi (2008 -) 125kW
- Hyundai iLoad Box 2.5 CRDi (2008 -) 100kW
- Hyundai H-1 Starex 2.5 CRDi (1997 - 2007) 85kW

This list represents a sample of compatible vehicles. Always verify compatibility with your specific vehicle using the manufacturer's guidelines or a part finder tool.

Equivalent Part Numbers:

For cross-referencing, the MANN-FILTER C 26 032 is equivalent to the following part numbers from other manufacturers:

- HYUNDAI 28113-4H000
- SCT Germany SB 2197
- CHAMPION CAF 101026 P

- MEYLE 37-12 321 0029
- AMC Filter HA-720
- MAHLE FILTER LX 2994
- GIF GA 141
- COMLINE EAF881
- MOTAQUIP LVFA 1531
- BOSCH 0 986 AF2 204
- ASHIKA 20-0H-H22
- NIPPARTS N1320531
- MULLER FILTER PA3531
- MISFAT P549
- JAPANPARTS FA-H22S
- ALCO FILTER MD-8438
- BLUE PRINT ADG 02297
- HERTH+BUSS JAKOPARTS J1320540
- LAUTRETTE ELP 9419
- FILTRON AP 108/10
- GUD FILTERS AG 1388
- PARTS-MALL PAA-060
- SAKURA Automotive A-28550
- WIX FILTERS WA9702

INSTALLATION GUIDE

Installing the MANN-FILTER C 26 032 air filter is a straightforward process, typically involving the replacement of an existing filter. Always refer to your vehicle's specific service manual for detailed instructions and safety precautions, as procedures may vary by vehicle model.

Safety Precautions:

- Ensure the vehicle's engine is turned off and cool before beginning any work.
- Wear appropriate personal protective equipment, such as gloves and eye protection.
- If unsure about any step, consult a qualified mechanic.

General Installation Steps:

1. **Locate the Air Filter Housing:** The air filter housing is typically found under the hood, connected to the engine's air intake system.
2. **Open the Housing:** Depending on your vehicle, this may involve unclipping latches, unscrewing clamps, or removing bolts.
3. **Remove the Old Filter:** Carefully lift out the old, dirty air filter. Note its orientation for correct installation of the new filter.
4. **Clean the Housing (Optional but Recommended):** Wipe away any debris or dust from inside the air filter housing before inserting the new filter.
5. **Insert the New Filter:** Place the MANN-FILTER C 26 032 into the housing, ensuring it sits correctly and securely. The filter's dimensions are H = 51mm, A = 269mm, B = 190mm.
6. **Close the Housing:** Securely close the air filter housing by re-attaching clips, clamps, or bolts. Ensure a tight seal to prevent unfiltered air from entering the engine.



Image 1: The MANN-FILTER C 26 032 air filter. This image shows the overall appearance of the filter, highlighting its rectangular shape and pleated filter media within a black frame.

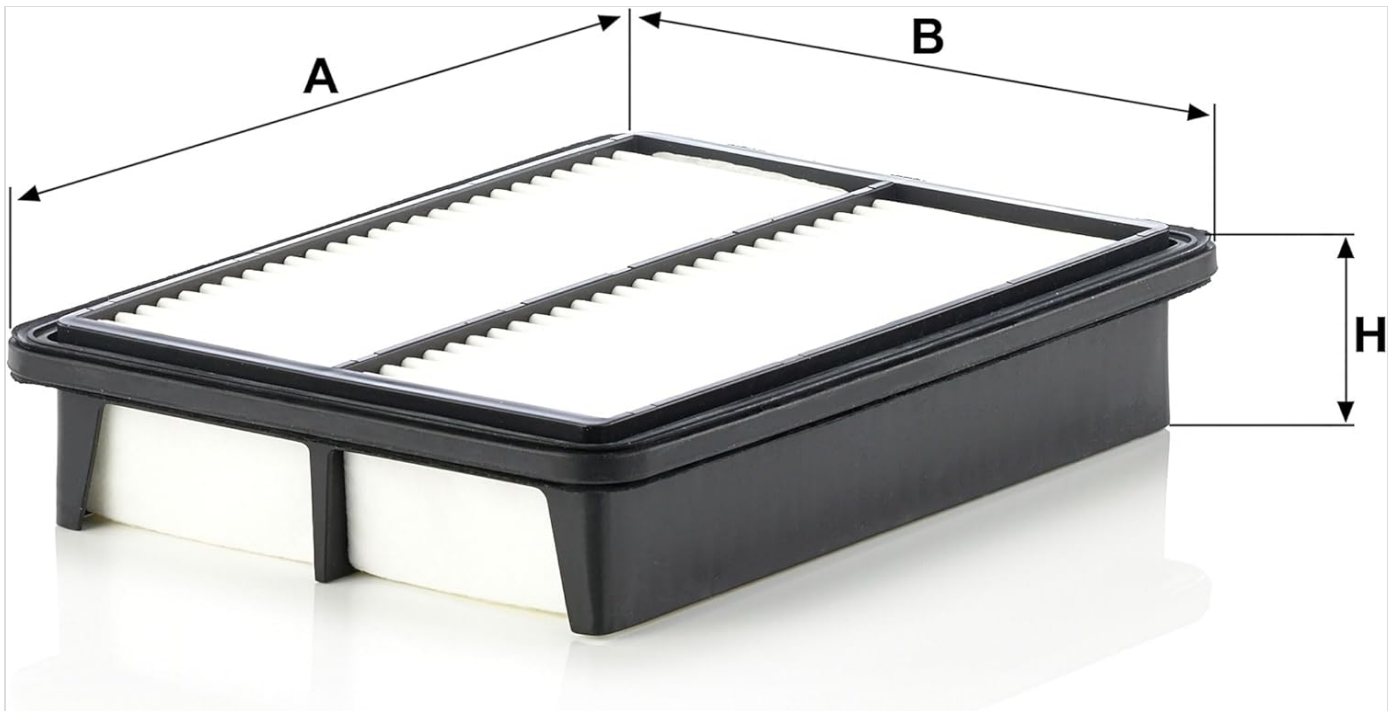


Image 2: Diagram illustrating the dimensions of the MANN-FILTER C 26 032. Labels A, B, and H indicate the length, width, and height respectively, providing a visual reference for the filter's physical size.

OPERATION

The MANN-FILTER C 26 032 air filter operates passively as an integral part of your vehicle's air intake system. As the engine draws in air for combustion, the filter's pleated media traps harmful particles such as dust, dirt, pollen, and debris, preventing them from entering the engine cylinders. This continuous filtration process ensures that only clean air reaches the engine, optimizing combustion efficiency and protecting sensitive engine components from wear and damage. The filter's design, featuring high dirt holding capacity and efficient dirt separation, ensures reliable performance throughout its service interval, contributing to consistent engine performance and fuel economy.

MAINTENANCE

Regular maintenance of your air filter is crucial for optimal engine performance and longevity. The MANN-FILTER C 26 032 is designed for durability, but its effectiveness depends on timely inspection and replacement.

Inspection:

It is recommended to inspect your air filter at every oil change or at least once a year. Look for signs of excessive dirt, debris, or damage to the filter media. A heavily soiled filter will appear dark and clogged with particles.

Replacement Interval:

The replacement interval for the air filter varies depending on driving conditions and vehicle manufacturer recommendations. As a general guideline, air filters should be replaced every 12,000 to 15,000 miles or once a year, whichever comes first. Driving in dusty environments or areas with high pollution may necessitate more frequent replacement.

Always consult your vehicle's owner's manual for the precise recommended service schedule.

TROUBLESHOOTING

A dirty or clogged air filter can lead to several issues affecting your vehicle's performance. Recognizing these signs can help you determine if your MANN-FILTER C 26 032 needs inspection or replacement.

Common Symptoms of a Clogged Air Filter:

- **Reduced Engine Performance:** A lack of sufficient clean air can lead to decreased horsepower and acceleration.
- **Decreased Fuel Efficiency:** The engine may consume more fuel to compensate for restricted airflow.
- **Engine Misfires or Rough Idling:** In severe cases, a clogged filter can disrupt the air-fuel mixture, causing the engine to run roughly.
- **Check Engine Light:** While less common for just an air filter, extreme restriction can trigger the check engine light.
- **Unusual Engine Sounds:** A whistling or sucking sound from the air intake system might indicate a problem.
- **Visible Dirt:** A visual inspection of the filter itself will reveal significant accumulation of dirt and debris.

If you experience any of these symptoms, inspect your air filter. If it appears dirty or damaged, replace it with a new MANN-FILTER C 26 032 to restore optimal engine function.

SPECIFICATIONS

Attribute	Detail
Brand	Mann Filter
Model	C26032
Item Model Number	C 26 032
Manufacturer Part Number	C 26 032
OEM Part Number	HYUNDAI 28113-4H000
Product Dimensions (L x W x H)	10.59 x 7.48 x 2.01 inches (269 x 190 x 51 mm)

Attribute	Detail
Item Weight	88.8 pounds
Shape	Square
Manufacturer	MANN & HUMMEL GMBH

WARRANTY INFORMATION

Specific warranty details for the MANN-FILTER C 26 032 air filter are not provided in this manual. For information regarding product warranty, please refer to the original purchase documentation or contact MANN-FILTER customer support directly. Standard manufacturer warranties typically cover defects in materials and workmanship under normal use.

SUPPORT AND CONTACT

For further assistance, technical inquiries, or support regarding your MANN-FILTER C 26 032 air filter, please visit the official MANN-FILTER website or consult your local automotive parts supplier. When contacting support, please have your product model number (C 26 032) and any relevant vehicle information readily available.

You can also visit the [Mann Filter Store on Amazon](#) for additional product information and resources.