

XSARA PICASSO ENGINE BAY FUSE BOX LIST Ebook

Xsara Picasso Engine Bay Fuse Box List

Understanding the layout and function of the fuse box in your Citroën Xsara Picasso is essential for maintaining the vehicle's electrical health and troubleshooting issues efficiently. The engine bay fuse box is a critical component that houses various fuses and relays responsible for protecting and controlling essential electrical circuits within the vehicle. In this comprehensive guide, we will explore the **Xsara Picasso engine bay fuse box list**, detailing the location, fuse functions, and troubleshooting tips to help you manage your vehicle's electrical system effectively.

Overview of the Xsara Picasso Fuse Box System

The Citroën Xsara Picasso, a popular compact MPV, features a well-organized fuse box layout designed for ease of access and maintenance. The engine bay fuse box typically contains fuses and relays that control vital components such as the engine management system, cooling fans, headlights, and other auxiliary systems.

Understanding where each fuse is located and what it controls can significantly reduce diagnostic time, especially when electrical issues arise. This guide focuses primarily on the engine bay fuse box, which is distinct from the interior fuse box found within the vehicle cabin.

Location of the Engine Bay Fuse Box

The engine bay fuse box in the Xsara Picasso is generally situated on the driver's side of the engine compartment, near the battery or along the inner fender. To access it:

- Open the vehicle's hood and secure it with the prop rod.
- Locate the fuse box cover, which is usually made of black plastic and secured with clips or screws.
- Remove the cover carefully, exposing the fuse and relay layout.

Always consult your owner's manual for the precise location and diagram of the fuse box for your specific model year, as there might be slight variations.

Engine Bay Fuse Box List

The fuse box contains multiple fuses and relays, each designated for specific functions within the vehicle's electrical system. Below is a typical list based on standard configurations for the Xsara Picasso, but note that actual layouts can vary:

Fuses and Their Functions

- **Fuse 1: Engine Control Module (ECU)** ? Protects the ECU circuit, ensuring proper engine management.
- **Fuse 2: Fuel Pump** ? Controls power to the fuel pump, critical for engine operation.
- **Fuse 3: Cooling Fan Relay** ? Activates the radiator cooling fan based on engine temperature.
- **Fuse 4: Headlights** ? Supplies power to the front headlights (low/high beam).
- **Fuse 5: Horn** ? Powers the vehicle's horn system.
- **Fuse 6: Windshield Wipers** ? Controls the operation of the windshield wipers.
- **Fuse 7: ABS System** ? Protects the Anti-lock Braking System circuitry.
- **Fuse 8: Power Steering** ? Supplies power to the power steering system.
- **Fuse 9: Auxiliary Power Outlets** ? Powers 12V sockets or auxiliary devices.
- **Fuse 10: Charging System** ? Protects the alternator and charging circuit.

Note: The above list is illustrative; actual fuse assignments may differ based on model year and specifications. Always verify with the specific fuse box diagram for your vehicle.

Relays in the Engine Bay Fuse Box

Relays are electromagnetic switches that control high-current circuits with low-current signals. Typical relays in the Xsara Picasso include:

- Cooling Fan Relay
- Fuel Pump Relay
- Headlight Relay
- Horn Relay
- Wiper Motor Relay
- ABS System Relay

Understanding the function of relays is crucial when diagnosing electrical issues, as a faulty relay can mimic blown fuses.

How to Read the Fuse Box Diagram

Most fuse boxes come with a diagram on the cover or in the owner's manual. The diagram indicates

fuse positions, amperage ratings, and their functions. Here's how to interpret it:

- Fuse Number: Corresponds to the position within the fuse box.
- Amperage Rating: Indicates the maximum current the fuse can handle before blowing.
- Function Label: Describes what the fuse protects.

Example:

Fuse 4 (10A) ? Headlights

Common Issues Related to the Engine Bay Fuse Box

Electrical problems often stem from blown fuses or faulty relays. Some common symptoms include:

- Headlights not functioning
- Engine warning lights illuminated
- Cooling fans not activating
- Fuel pump failure
- Wipers or horn not working
- Charging system issues

Regular inspection of the fuse box can prevent unexpected breakdowns and ensure all electrical components operate correctly.

Fuse Replacement and Maintenance Tips

Maintaining the fuse box involves periodic checks and timely replacements. Here are some tips:

- Always replace a blown fuse with one of the same amperage rating to prevent electrical damage.
- Use a fuse puller or appropriate tool for safe removal.
- Inspect fuses for visible signs of damage, such as a broken filament or discoloration.
- Keep spare fuses of various ratings in your vehicle for emergency replacements.
- Ensure the fuse box cover is securely closed after maintenance to prevent dirt and moisture ingress.

Troubleshooting Electrical Issues in the Xsara Picasso

When facing electrical problems, follow a systematic approach:

- Identify the malfunctioning component: Determine which electrical feature is not working.
- Consult the fuse box diagram: Locate the corresponding fuse and relay.
- Inspect the fuse: Check for visible damage or blown filament.
- Test the fuse: Use a multimeter or fuse tester to confirm continuity.
- Replace if necessary: Install a fuse of the correct rating.
- Check relays: If the fuse is intact, test or swap relays with known good ones.
- Further diagnosis: If issues persist, consider wiring inspections or professional diagnostics.

Conclusion

A thorough understanding of the **Xsara Picasso engine bay fuse box list** is vital for effective vehicle maintenance and troubleshooting. Familiarity with fuse locations, functions, and proper replacement procedures can save time and prevent costly repairs. Always refer to your vehicle's specific owner's manual and fuse diagram for accurate information tailored to your model year.

Regular inspection and maintenance of the fuse box not only help ensure the reliability of your Citroën Xsara Picasso but also contribute to overall safety and vehicle longevity. Whether dealing with minor electrical faults or preparing for routine checks, knowledge of the fuse box layout is an invaluable asset for any vehicle owner or technician.

Remember: Safety first! Disconnect the battery before handling fuses and relays to prevent electrical shocks or damage.

Xsara Picasso Engine Bay Fuse Box List: A Comprehensive Guide for Maintenance and Troubleshooting

The Xsara Picasso engine bay fuse box list is an essential reference for any owner, mechanic, or enthusiast aiming to understand, maintain, or troubleshoot the electrical system of this versatile vehicle. Located within the engine compartment, the fuse box houses a series of fuses and relays that protect and control various vital components. Proper knowledge of each fuse's purpose and location can significantly streamline repairs, prevent electrical failures, and extend the lifespan of the vehicle's systems.

In this detailed guide, we will explore the layout, functions, and tips for managing the engine bay fuse box on the Citroën Xsara Picasso, ensuring you are well-equipped to handle common issues or perform routine checks confidently.

Understanding the Xsara Picasso Engine Bay Fuse Box

The Xsara Picasso engine bay fuse box is a central hub of electrical protection. It contains fuses that safeguard critical systems such as the engine management, cooling fans, fuel pumps, and lighting. Proper identification of each fuse's function is crucial for diagnosing problems and replacing blown fuses.

The fuse box is typically located on the driver's side of the engine bay, near the battery or along the firewall, depending on the model year. Its cover often features a diagram indicating fuse locations and their corresponding functions.

Key Components of the Fuse Box

- Fuses: Small, thin strips of metal inside a plastic casing that interrupt electrical flow when overloaded.
- Relays: Switch-like devices that control high-current circuits using low-current signals.
- Fuse diagram: A schematic or legend on the fuse box cover that maps fuse numbers to their functions.
- Spare fuses: Extra fuses stored in the fuse box cover for quick replacements.

The Xsara Picasso Fuse Box List Overview

The specific fuse box list varies slightly depending on the model year and engine type, but generally, the engine bay fuse box contains the following circuits:

- Engine control unit (ECU)
- Fuel pump
- Cooling fan
- Headlights and indicators
- Windscreen wipers
- ABS system
- Instrument cluster
- Powertrain control modules
- Horn
- Alarm and immobilizer systems

Below, we will break down the typical fuse assignments and their locations.

Detailed Breakdown of the Engine Bay Fuse Box List

- Main Power Supply Fuses

- Fuse 1: Battery Main Fuse
 - Function: Provides power to the main wiring harness.
 - Amp rating: 80A or 100A (check specific model)

- Fuse 2: Alternator Fuse
 - Function: Protects the alternator circuit.
 - Amp rating: 150A or as specified.

- Engine Management System

- Fuse 10: Engine Control Module (ECU)
 - Function: Powers the engine control unit.
 - Amp rating: 15A

- Fuse 11: Fuel Injectors
 - Function: Supplies power to fuel injectors.
 - Amp rating: 15A

- Fuse 12: Ignition System
 - Function: Powers ignition coils and modules.
 - Amp rating: 10A

- Cooling and Heating Systems

- Fuse 20: Radiator Cooling Fan
 - Function: Controls the electric cooling fan.
 - Amp rating: 30A

- Fuse 21: Air Conditioning Compressor
 - Function: Powers the A/C compressor clutch.

- Amp rating: 15A

- Lighting and Signaling

- Fuse 30: Headlights
- Function: Powers low and high beam headlights.
- Amp rating: 10A

- Fuse 31: Indicators and Flashers
- Function: Controls turn signals and hazard lights.
- Amp rating: 10A

- Fuse 32: Windshield Wipers
- Function: Supplies power to wiper motor.
- Amp rating: 10A

- Safety and Comfort Features

- Fuse 40: ABS System
- Function: Protects the ABS control unit.
- Amp rating: 10A

- Fuse 41: Airbags and Immobilizer
- Function: Powers safety systems.
- Amp rating: 10A

- Additional Circuits

- Fuse 50: Horn
- Function: Controls the horn circuit.
- Amp rating: 10A

- Fuse 51: Central Locking and Alarm
- Function: Powers locking motors and alarm system.
- Amp rating: 15A

How to Use the Fuse Box List Effectively

- Consult the diagram: Always refer to the diagram on the fuse box cover to identify the correct fuse.
- Check fuse ratings: When replacing, ensure the new fuse matches the rated amperage.
- Inspect visually: A blown fuse often shows a broken wire or a blackened interior.
- Use a multimeter: For precise testing, check continuity or voltage across the fuse.

Common Troubleshooting Scenarios

- Engine Won't Start: Check the fuses related to the ECU, fuel pump, and ignition. A blown fuse here can prevent engine ignition.
- Cooling Fan Not Operating: Inspect the fuse controlling the radiator fan; replace if blown.
- Electrical Components Not Working: Verify the associated fuse before replacing the component itself.
- Frequent Fuse Blowing: Possible short circuit or wiring fault; further diagnosis needed.

Maintenance Tips for the Fuse Box

- Regular inspections: Periodically check for corrosion, dirt, or damaged fuses.
- Keep spare fuses: Store compatible spare fuses in the fuse box cover.
- Use correct fuse ratings: Never substitute with higher amperages as it can cause damage.
- Replace damaged relays: Sometimes relays fail without visible signs?test and replace as needed.

Final Thoughts

Understanding the Xsara Picasso engine bay fuse box list empowers vehicle owners and technicians to maintain electrical health, perform quick diagnostics, and handle repairs efficiently. While the fuse box might seem like a small component, it plays a vital role in safeguarding your vehicle's electrical systems. Always remember to consult your specific vehicle's owner manual for the precise fuse layout and ratings, as variations may exist across different model years.

By familiarizing yourself with the fuse functions and locations, you ensure smoother operation,

quicker troubleshooting, and a better overall experience with your Citroën Xsara Picasso. Proper care and attention to the fuse box will keep your vehicle running reliably and safely for years to come.

Question What fuses are included in the Xsara Picasso engine bay fuse box? The engine bay fuse box of the Xsara Picasso typically includes fuses for the engine control unit, radiator fan, fuel pump, and other essential engine components. It's important to consult the specific vehicle's manual for a detailed fuse layout. **How do I identify the fuse for the radiator fan in the Xsara Picasso fuse box?** The radiator fan fuse is usually labeled as 'FAN' or 'RADIATOR' in the fuse box diagram. Refer to the fuse box cover or the vehicle's manual to locate the exact fuse number associated with the radiator fan. **What is the recommended procedure for replacing a blown fuse in the Xsara Picasso engine bay fuse box?** First, turn off the ignition and disconnect the battery. Then, locate the blown fuse using the fuse diagram, carefully remove it with fuse pullers or pliers, and replace it with a fuse of the same amperage rating. Reconnect the battery and test the affected component. **Are there any common fuse issues in the Xsara Picasso engine bay fuse box?** Yes, common issues include blown fuses due to electrical surges or component faults, which can lead to problems like non-functional cooling fans or engine management issues. Regular inspection and using the correct fuse ratings can help prevent these problems. **Where can I find a detailed fuse box list for the Xsara Picasso engine bay?** A detailed fuse box list can be found in the vehicle's owner's manual or service manual. Additionally, online forums, automotive repair websites, and official Peugeot resources may provide fuse diagrams and lists for the Xsara Picasso.

Related keywords: Xsara Picasso, engine bay fuse box, fuse box diagram, fuse list, fuse box location, fuse chart, fuse specifications, engine compartment fuse box, fuse removal, fuse replacement

Bmw M42 Engine Number Location

BMW M42 engine number location is a common query among car enthusiasts, restorers, and mechanics working on classic BMW models. Knowing where to find the engine number on the BMW M42 is essential for tasks such as verifying authenticity, sourcing parts, registering the vehicle, or performing detailed maintenance. The M42 engine, produced in the late 1980s and early 1990s, is a 1.8-liter inline-4 engine renowned for its reliability and smooth performance. In this article, we will explore the exact location of the BMW M42 engine number, how to identify it, and tips for reading and recording this vital information.

Understanding the BMW M42 Engine

Before diving into the specifics of the engine number location, it's helpful to understand what the BMW M42 engine is and its significance in BMW history.

Overview of the BMW M42

The BMW M42 was introduced in 1989 as a successor to the M40 engine. It featured double overhead camshafts (DOHC), electronic fuel injection, and an aluminum cylinder head, making it a modern and efficient engine for its time. It powered several BMW models, including the E30 316i and 318i.

Importance of the Engine Number

The engine number (also known as the engine serial number or engine ID) is a unique identifier stamped onto the engine block. It helps verify the engine's originality, production details, and authenticity, especially important for classic car collectors and restorers.

Locating the BMW M42 Engine Number

The engine number on the BMW M42 is typically stamped directly onto the engine block. Its precise location is crucial for accurate identification.

Primary Location of the Engine Number

The most common and accessible location to find the BMW M42 engine number is on the engine block, specifically:

- **On the timing cover side:** Usually on the front of the engine block, near the timing chain cover.
- **Near the cylinder head:** Sometimes stamped on the surface just below or adjacent to the intake manifold.
- **On the engine block surface:** Close to the oil filter housing or on the cylinder block's side.

How to Locate the Engine Number on Your BMW M42

Follow these step-by-step instructions:

- **Ensure safety:** Turn off the engine, remove the key, and allow the engine to cool to prevent burns or injuries.
- **Open the hood:** Access the top of the engine compartment for better visibility.
- **Locate the timing cover:** The timing chain cover is at the front of the engine, directly

accessible when the hood is open.

- **Inspect the area:** Look for a stamped or engraved series of characters on the flat surface of the timing cover or nearby engine block area.

- **Clean the surface if necessary:** Use a clean cloth or brush to remove dirt or grease that may obscure the stamping.

- **Identify the engine number:** The engine number will typically be a sequence of letters and numbers, often starting with a letter indicating the model or engine type.

Additional Locations and Tips for Finding the Engine Number

While the primary location is on the timing cover, some models or manufacturing variations may have the engine number stamped elsewhere.

Other Possible Locations

Depending on the specific BMW M42 model and production year, the engine number may also be found:

- On the side of the engine block near the oil filter housing
- On the rear of the engine block, accessible from underneath or through the wheel well
- Stamped onto the cylinder head or intake manifold area

Tips for Accurate Reading

To ensure you correctly identify the engine number:

- Use a flashlight if needed to illuminate darker areas.
- Clean the surface thoroughly to remove dirt, grime, or paint that may hide the stamping.
- Compare the stamped number with documentation or vehicle registration papers for verification.
- If the stampings are difficult to read, use a mirror or take a high-resolution photograph for better clarity.

Understanding the Engine Number Format

The BMW M42 engine number typically contains a sequence of characters providing information such as production date, factory, and serial sequence.

Common Format and Meaning

While formats can vary, a typical engine number might look like: 0 261 200 123 or similar, with specific segments indicating:

- Factory code
- Production year and month
- Serial sequence number

Knowing how to interpret the engine number can be useful when verifying engine originality or sourcing parts.

Why Knowing the BMW M42 Engine Number Matters

Understanding the location and significance of the engine number offers multiple benefits:

Verification of Authenticity

Ensuring that the engine matches the vehicle's documentation and original specifications.

Facilitating Repairs and Maintenance

Accurate identification helps sourcing the correct parts and understanding the engine's production details.

Resale and Valuation

A verifiable engine number adds credibility and value during resale.

Historical Records and Restoration

Maintaining accurate records for restoration projects or historical documentation.

Conclusion

The **BMW M42 engine number location** is primarily on the front of the engine block, near the timing chain cover. Properly locating and reading the engine number is essential for verifying engine authenticity, sourcing correct parts, and maintaining your vehicle's history. By following the step-by-step guide outlined above, you can confidently identify the engine number on your BMW M42 engine. Remember to always handle engine components carefully, ensure the engine is cool, and keep documentation handy for comparison. Whether you're restoring a classic BMW or performing routine maintenance, knowing where to find your engine's unique identifier is a

fundamental step toward proper vehicle care and preservation.

BMW M42 Engine Number Location: A Comprehensive Guide

The BMW M42 engine holds a special place in automotive history as one of the company's notable four-cylinder powerplants introduced in the late 1980s. Renowned for its reliability, performance, and engineering sophistication, the M42 has become a popular choice among enthusiasts and restorers. For those working on vintage BMW models, whether for maintenance, restoration, or resale purposes, locating the engine number accurately is crucial. This article provides an in-depth overview of the BMW M42 engine number location, offering practical insights for mechanics, hobbyists, and collectors alike.

Understanding the BMW M42 Engine

Before diving into the specifics of the engine number location, it's essential to grasp the context of the BMW M42 engine itself.

What is the BMW M42?

The BMW M42 is a four-cylinder inline engine produced from 1989 to 1996. It was designed as a successor to the BMW M40 engine and was used primarily in the E30 3 Series models, including the 318i and 318is. The M42 is notable for its dual overhead camshaft (DOHC) configuration, electronic fuel injection, and lightweight construction, making it a favorite among enthusiasts looking for a balance of performance and efficiency.

Key Specifications:

- Displacement: 1.8 liters (1796 cc)
- Power Output: Approximately 138 horsepower
- Configuration: Inline 4-cylinder
- Fuel System: Bosch LE-Jetronic fuel injection
- Bore x Stroke: 84 mm x 81 mm

Significance of the Engine Number

The engine number serves as a unique identifier for each engine produced. It is vital for several reasons:

- Verification of authenticity: Ensures the engine is genuine and matches the vehicle's

documentation.

- Maintenance and repair: Facilitates ordering the correct parts specific to that engine.
- Resale and valuation: Helps establish the engine's originality and history.
- Theft prevention: Assists authorities in tracking stolen engines.

Knowing the precise location of the engine number is fundamental for accurate identification.

BMW M42 Engine Number Location: The Key Areas

The engine number on the BMW M42 is typically stamped or engraved in specific locations. Depending on the vehicle's age, manufacturing plant, and model year, the exact position may vary slightly. However, the most common and reliable locations are detailed below.

Primary Location: The Timing Cover Area

The most accessible and consistent location for the M42 engine number is on the timing cover, also known as the front engine block.

Details:

- Position: On the front of the engine block, just above the crank pulley and below the cylinder head.
- Appearance: The number is usually stamped or engraved directly into the metal surface, often on a flat section of the timing cover.
- Procedure to access: It may require removing a plastic cover or components such as the fan or belts for clear visibility.

Visual Indicators:

- The engine number is often a combination of letters and digits, such as "M42 1234567."
- It is stamped deeply enough to withstand cleaning and engine wear processes.

Secondary Location: The Engine Block Side

In some models or production years, the engine number can also be found on the left side of the engine block, near the timing chain cover.

Details:

- Position: Visible when looking directly at the side of the engine, typically on the engine block's flat surface.
- Appearance: Engraved or stamped into the metal surface, sometimes covered with a thin layer of paint or grime.
- Access: Might require removing or cleaning surrounding components for a clear view.

Note: This location is less common but is still worth checking, especially in older or earlier production models.

How to Locate the M42 Engine Number: Step-by-Step Guide

For enthusiasts and mechanics, here is a practical step-by-step process to locate the engine number on an M42 engine:

- Ensure Safety and Access
 - Turn off the engine and allow it to cool.
 - Disconnect the battery if necessary.
 - Remove the hood for unobstructed access to the engine bay.
- Identify the Timing Cover
 - Locate the front of the engine, where the timing chain and belt are housed.
 - The timing cover is usually a plastic or metal cover just above the crank pulley.
- Clear the Area
 - Remove any plastic covers, belts, or accessories blocking the view.
 - Use a clean cloth or brush to remove dirt, grease, or debris around the area.
- Locate the Stamp or Engraving
 - Look for a series of characters stamped into the metal surface.

- The number is often located on a flat, visible section of the timing cover.
- Record the Number
- Use a camera or note down the number for future reference.
- Confirm that the number matches the vehicle's documentation.

Additional Tips for Accurate Identification

- Clean the Surface: If the engine number is obscured by dirt or grime, gently clean the area with a degreaser or brake cleaner.
- Use Proper Lighting: A flashlight can help illuminate the stamping area for easier reading.
- Consult the Owner's Manual: Some manuals provide specific guidance on engine number locations.
- Seek Professional Help: If unsure or unable to locate the number, a qualified mechanic or BMW specialist can assist.

Common Challenges and Solutions

Challenge 1: Obscured or Faded Number

- Solution: Carefully clean the area, avoiding damage to the stamping.

Challenge 2: Damaged or Illegible Stampings

- Solution: Consult a professional for possible re-stamping or verification through other VIN data.

Challenge 3: Variations in Location

- Solution: Cross-reference with the vehicle's production year and model to narrow down the search area.

Importance of the Engine Number for Collectors and Restorers

For enthusiasts restoring classic BMWs, the engine number is not just a technical detail but a vital

part of the vehicle's history. Authenticity can significantly influence a car's value, especially if the engine matches the original specifications.

- Matching Numbers: Ensures the engine is original to the vehicle.
- Registration and Documentation: Necessary for legal registration or verification.
- Historical Research: Helps trace the engine's manufacturing details and service history.

Final Thoughts

Locating the BMW M42 engine number is a straightforward but essential task for anyone involved with these classic engines. Primarily situated on the front timing cover, the engine number provides critical identification data that can aid in maintenance, restoration, and verification processes. By following the outlined steps and tips, enthusiasts and mechanics can confidently find and record the engine number, ensuring their BMW M42 remains a well-documented and cherished part of automotive history.

Whether you're restoring a vintage BMW, verifying an engine's authenticity, or preparing for maintenance, knowing the precise location of the M42 engine number is an invaluable piece of knowledge that supports all your automotive endeavors.

Question Where is the engine number located on a BMW M42 engine? The engine number on a BMW M42 is typically located on the engine block, near the timing cover or on the cylinder head, often stamped into the metal surface. **How can I identify the engine number on my BMW M42?** You can identify the engine number by inspecting the side of the engine block, usually on the cylinder head or the timing cover area, where it is stamped or engraved. **Is the BMW M42 engine number the same as the VIN?** No, the engine number is different from the VIN. The engine number is specific to the engine itself and is used for identification and registration purposes. **Can I find the BMW M42 engine number in the vehicle's registration documents?** Typically, the vehicle registration documents list the VIN rather than the engine number. **To find the engine number, you need to inspect the engine physically. What tools do I need to locate the BMW M42 engine number?** You may need a flashlight and a mirror to see into tight spots, along with a clean cloth to wipe away dirt for a clear view of the stamped engine number. **Why is it important to know the location of the BMW M42 engine number?** Knowing the engine number is important for identification, maintenance, verifying authenticity, and when ordering parts or registering the vehicle. **Are there any visual differences in the engine number location between different BMW M42 models?** While the general location remains consistent, minor differences may exist depending on the model year or specific vehicle setup, so consulting a repair manual can help. **How do I verify that the engine number on my BMW M42 is genuine?** Compare the stamped engine number with official records or documentation from BMW. Also, ensure the stamping appears authentic and not tampered with. **Can I find the BMW M42 engine number online or through a database?** Some BMW enthusiast forums or official

BMW databases may help you verify engine numbers, but physical inspection of the engine is the most reliable method.

Related keywords: BMW M42 engine number, M42 engine identification, BMW engine number location, M42 engine code, BMW engine serial number, M42 engine specs, BMW engine stamping, M42 engine markings, BMW engine identification guide, M42 engine details

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