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> Sprwinautummer 11128645888 Valve Cover Repair Kit User Manual

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Model: 11127553171

PRODUCT OVERVIEW

This manual provides essential information for the Sprwinautummer 11128645888 Valve Cover Repair Kit, designed for N42, N43, and N46 2.0L engines in various BMW models including 1 Series (118i, 120i Coupe E82), 3 Series (E90 318i, 320i), 5 Series (520i), X1 (E84 sDrive 18i), X3 (E83 xDrive 20i), and Z4 Roadster (E85 2.0i).

The kit is a direct replacement part, crucial for maintaining the integrity and performance of your engine's valve cover system. It includes the necessary components to repair common issues associated with the valve cover.



Figure 1: Main components of the Sprwinautummer Valve Cover Repair Kit, showing the black plastic cap with an orange seal and metal springs.

PRODUCT SPECIFICATIONS

Specification	Detail
Part Numbers	11127553171, 11127555212, 11128645888
Interchange Part Numbers	56076, 001-10-25830, B1116101, 924 127
Product Name	Sprwinautummer 11128645888 Valve Cover Repair Kit N42 N43 N46 2.0L Engine
Install Position	Engine Cylinder Head Valve Cover
Material	Plastic
Color	Black
Size	STD (Standard)
Product Dimensions	2.54 x 5.08 x 7.62 cm (approx.)

Item Weight	59 g (approx.)
Included Components	Valve Cover Repair Kit (specific components as shown in images)



Figure 2: Visual representation of product parameters, including material, color, size, and assembly type.



Figure 3: Image illustrating the primary and replacement part numbers associated with the repair kit for verification.

INSTALLATION AND SETUP

The Sprwinautummer Valve Cover Repair Kit is designed for direct replacement within the engine cylinder head valve cover. Proper installation requires mechanical knowledge and appropriate tools. It is recommended that installation be performed by a qualified technician.

General Installation Steps (Consult Service Manual for Specifics):

1. Ensure the engine is cool and disconnected from the battery.
2. Carefully remove the existing valve cover components that require replacement.
3. Clean the mating surfaces thoroughly to ensure a proper seal.
4. Install the new components from the repair kit, ensuring correct orientation and seating of seals.
5. Reassemble the valve cover and associated parts, tightening fasteners to manufacturer specifications.
6. Reconnect the battery and perform a system check.



Figure 4: Diagram illustrating the mounting positions of the valve cover and associated components, highlighting where the repair kit parts are installed.



Figure 5: Visual guide demonstrating the direct replacement assembly type for the engine valve cover, showing the kit component in relation to the full valve cover.

OPERATION AND FUNCTION

Once correctly installed, the Valve Cover Repair Kit restores the proper sealing and ventilation functions of the engine's valve cover. This is critical for preventing oil leaks, maintaining correct crankcase pressure, and ensuring optimal engine performance. The components are designed to withstand the operating conditions within the engine bay.



Figure 6: Overview of product advantages, including easy installation, stable characteristics, high reliability, and durability.

MAINTENANCE AND CARE

As a repair component, the kit itself does not require routine maintenance. However, regular inspection of the engine's valve cover area for signs of oil leaks or damage is recommended as part of your vehicle's overall maintenance schedule. Ensure that all engine components are kept clean and free from debris to prolong their lifespan.

TROUBLESHOOTING

If you experience issues after installing the repair kit, consider the following:

- **Oil Leaks:** Recheck the installation of all seals and ensure the valve cover is properly seated and tightened to specifications. Verify that the mating surfaces were clean prior to installation.
- **Incorrect Fitment:** Double-check that the part numbers on your kit match the required part numbers for your specific vehicle model and engine type. Refer to the "Product Specifications" section and consult your vehicle's service manual.
- **Engine Performance Issues:** While unlikely to be directly caused by this repair kit if installed correctly, ensure all vacuum lines and electrical connectors disturbed during the repair are properly reconnected.

Important Note: Please confirm the product part number before purchase and installation. If you are unsure about compatibility, it is recommended to send your Vehicle Identification Number (VIN) to the supplier for verification.

WARRANTY INFORMATION

The Sprwinautummer Valve Cover Repair Kit comes with a **6-month warranty** from the date of purchase. This warranty covers defects in material and workmanship under normal use and service. Please retain your proof of purchase for any warranty claims.

For warranty service or inquiries, please contact the Sprwinautummer customer support through your original point of purchase or the manufacturer's official channels.

CUSTOMER SUPPORT

For technical assistance, installation guidance, or any questions regarding the Sprwinautummer 11128645888 Valve Cover Repair Kit, please reach out to Sprwinautummer customer support. When contacting support, please have your product model number (11127553171) and, if applicable, your vehicle's VIN readily available.

For general inquiries, you may refer to the official Sprwinautummer brand information available online.

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This manual is for informational purposes only. Always consult a qualified professional for vehicle repairs.