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ChipPower GS1 (Model 260000117)

ChipPower GS1 Performance Tuning Box User Manual

Model: GS1 (260000117) | Brand: ChipPower

1. Introduction

The ChipPower GS1 Performance Tuning Box is designed to optimize your vehicle's engine performance. This device can increase engine power and torque by up to 15% and may contribute to a 10-15% improvement in fuel efficiency. It is compatible with petrol, LPG, and certain diesel engines. The GS1 tuning box is pre-adjusted and ready for immediate use upon proper installation.

2. Safety Information

Your ChipPower GS1 tuning box is equipped with an engine protection function to ensure the safety and longevity of your vehicle's engine. Installation of this device does not void your vehicle's warranty. If the tuning box is removed, the vehicle's engine control unit (ECU) will revert to its original factory settings.

3. Package Contents

Please verify that all the following items are included in your ChipPower GS1 package:

- ChipPower GS1 Chip Box
- Connection cable with quick splice connectors
- User manual (available in 12 languages)
- Zip ties for securing cables



Image 3.1: Complete package contents of the ChipPower GS1 tuning box.

4. Setup and Installation

The ChipPower GS1 tuning box is designed for straightforward installation without the need for specialized tools or professional mechanic assistance. The installation process does not require cutting any wires.

4.1. General Installation Steps

1. Locate the appropriate sensor in your vehicle's engine compartment. Refer to your vehicle-specific installation instructions for precise sensor location.
2. Connect the provided cable with quick splice connectors to the designated sensor. Ensure a secure and firm connection.
3. Connect the other end of the cable to the ChipPower GS1 tuning box. The connectors are designed for a precise fit.
4. Secure the tuning box and cables using the provided zip ties to prevent movement and ensure a tidy installation.

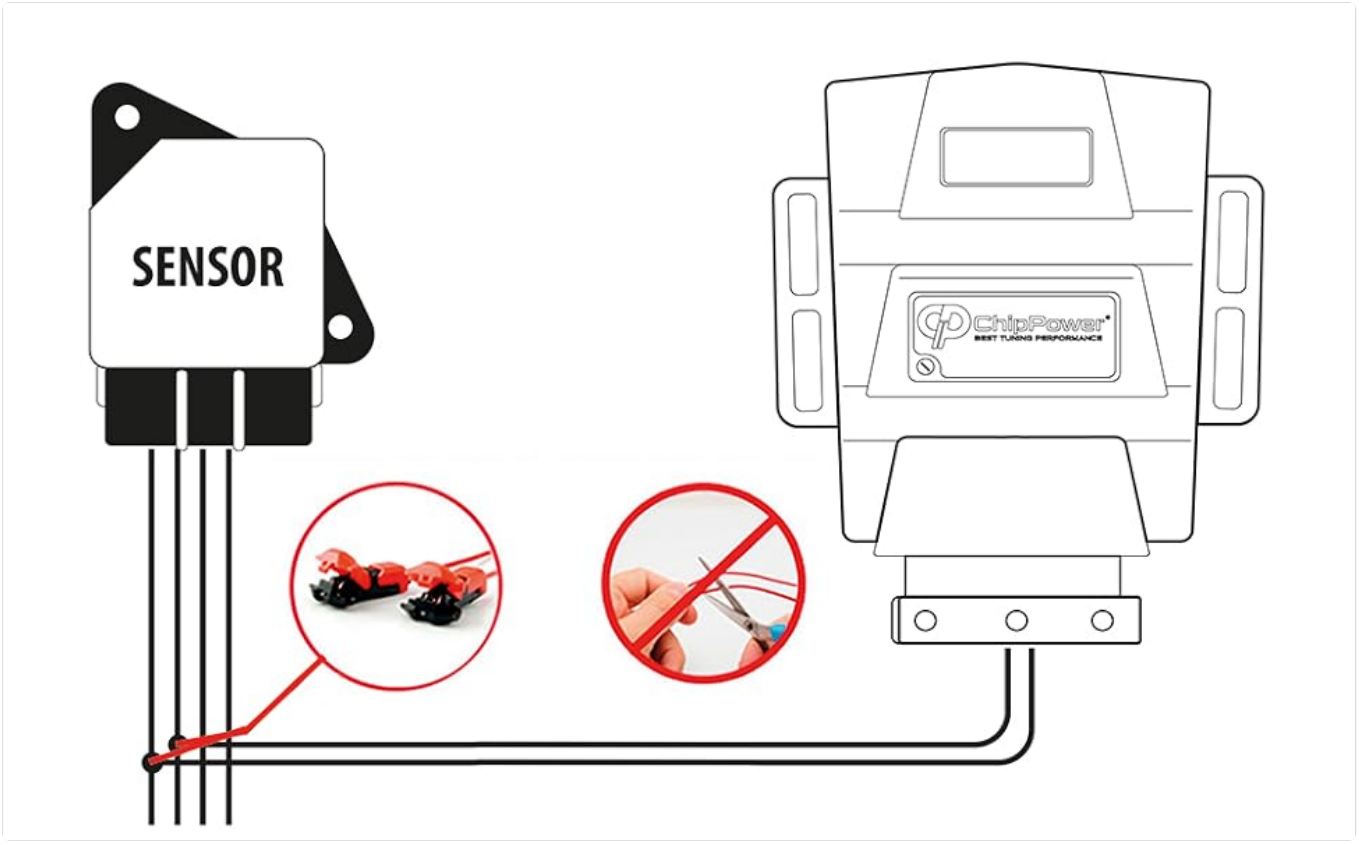


Image 4.1: Installation diagram illustrating the connection to a sensor without cutting wires.



Image 4.2: Detailed view of the plug-in connection for the ChipPower GS1 tuning box.



Image 4.3: Step-by-step guide for connecting the tuning box cable.

4.2. Compatibility

The ChipPower GS1 is compatible with vehicles equipped with DPF/GPF (Diesel Particulate Filter/Gasoline Particulate Filter) systems and is suitable for all types of gearboxes (manual and automatic).



Image 4.4: GS1 compatibility features.

5. Operating Instructions

Once correctly installed, the ChipPower GS1 tuning box operates automatically. The device is pre-adjusted to provide optimal performance enhancements for your specific vehicle model. No further user interaction is typically required for its basic operation.

6. Adjustment

The ChipPower GS1 tuning box is individually tuned for your engine. For specific adjustments or fine-tuning, please refer to the detailed instructions provided in your vehicle-specific user manual or contact ChipPower support. Adjustments may require specific details about your vehicle:

- Vehicle model
- Engine size (L or cc)
- Engine power (BHP, PS, CV, or kW)
- Year of manufacture



Image 6.1: Chip box tuning information.

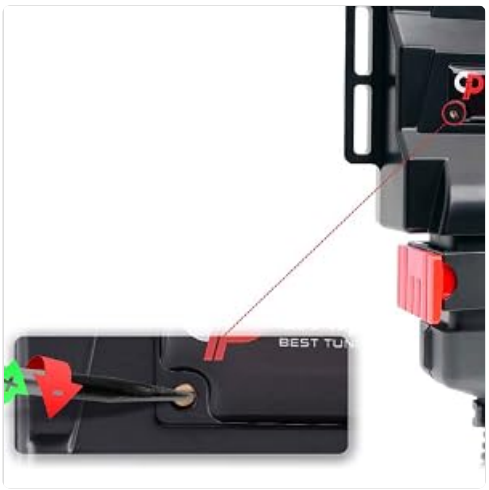


Image 6.2: GS1 adjustment point.

7. Maintenance

The ChipPower GS1 tuning box requires minimal maintenance. Ensure that all connections remain secure and free from dirt or moisture. Periodically inspect the cables for any signs of wear or damage. Keep the device clean and dry.

8. Troubleshooting

If you experience any issues after installing the ChipPower GS1 tuning box, consider the following:

- **Check Connections:** Ensure all cables are securely connected to the sensor and the tuning box. Loose connections can lead to intermittent performance.
- **Verify Compatibility:** Double-check that the GS1 model is correct for your specific vehicle make, model, engine type, and year.
- **Revert to Factory Settings:** If problems persist, temporarily remove the tuning box to see if the vehicle's performance returns to normal. This can help isolate whether the issue is related to the tuning box.
- **Contact Support:** If troubleshooting steps do not resolve the issue, contact ChipPower customer support for further assistance.

9. Specifications

Feature	Detail
Model Number	260000117
Brand	ChipPower
Item Weight	72 g
Parcel Dimensions	26 x 17.2 x 7 cm



Image 9.1: ChipPower GS1 held in hand for size reference.



Image 9.2: Dimensions of the ChipPower GS1 tuning box and cable.

10. Warranty and Support

ChipPower products are designed for reliability and performance. The GS1 tuning box includes an engine protection function, ensuring that its use does not invalidate your vehicle's warranty. For warranty claims, technical support, or any inquiries, please contact ChipPower directly. Our company has specialized in auto tuning for many years and is committed to customer satisfaction.

Manufacturer: ChipPower

Website: Visit the ChipPower Store

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