

**Coilcover Kit**  
**OWNER SERVICE INFORMATION**

**Vehicle Fitment**

Mercedes Benz SL (R230), years 2001–2012 / WDB23047x  
Suitable for daily road use and trackdays

**Height Adjustment**

20mm to 80mm lower as OE height  
Total adjustment range F: 645.5 -556.5 and R : 525.5-436.5

**Kit Contents**

- 2x front suspension unit
- 2x rear suspension unit
- 1x spanner wrench K2
- 1x workbag
- 1x brochure

**Spring Specifications**

	<b>Front</b>	<b>Rear</b>
Marking	SLC-092-200260	SLC-054-160200
Spring type	Straight	Straight
Wire diameter	16.5mm	14mm
Length	200mm	160mm
Spring rate	26KG	20KG

**Quality & Compliance**

This kit is manufactured to ISO 9001:2015 standard by third party manufacturer. Specifically engineered for this vehicle application. Units are in full compliance with OEM safety standards when used as supplied.

## Installation Guidelines

**Professional installation is strongly recommended.**

**⚠ WARNING** Installation or exchange of this suspension kit must be done in compliance with your automobile repair manual. Installation must be performed by a licensed expert.

- Inspect all OEM nuts and bolts before reuse — replace any showing rust or severe wear
- Tighten all bolts and nuts to the vehicle manufacturer's specified torque values
- Recheck bolt/nut tightness during the break-in period
- Do not combine with other suspension units not specified for this kit, as this may void OEM safety compliance

## Height Adjustment Procedure

- Ride height is adjusted via the **lower mount only** — do not adjust via the spring perch
- Springs must be free preloaded: secured with zero play against the spring perch
- Failure to correctly preload springs will reduce ride quality and may damage the unit

## Important Safety & Usage Instructions

**Torque & Bolt Tightening** All bolts and nuts must be tightened to the exact torque specifications stated in your vehicle's manufacturer manual. Under-tightened bolts and nuts will loosen over time during driving — this is a serious safety hazard and can result in fatal accidents. After installation, re-check all bolt and nut tightness regularly during the initial break-in period.

**OEM Compliance** This kit is fully compliant with your vehicle's OEM safety standards when installed as supplied. Combining this kit with other suspension components not specified for this application will break OEM compliance and may compromise vehicle safety.

**Road Surface** This kit is designed and tested for use on paved roads and tarmac only. Driving on unpaved, gravel, or rough off-road surfaces will cause damage to the suspension units and voids the warranty.

**No Modifications Allowed** Do not attempt to physically modify, cut, weld, or alter any part of the suspension units in any way. Any modification will immediately void the warranty and may cause serious damage to the units or create a dangerous driving condition.

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## Warranty

Warranty is voided by: improper installation, physical modification of the units, or use outside the specified guidelines. The supplier accepts no responsibility for damage or accidents resulting from modification of the original product.