

ALL PARTS ARE TO BE INSTALLED BY A CERTIFIED ASE TECHNICIAN



2000-2006 BMW X5

Air Suspension to Coil Spring
Conversion Kit Rear Pair

250BW-30-R



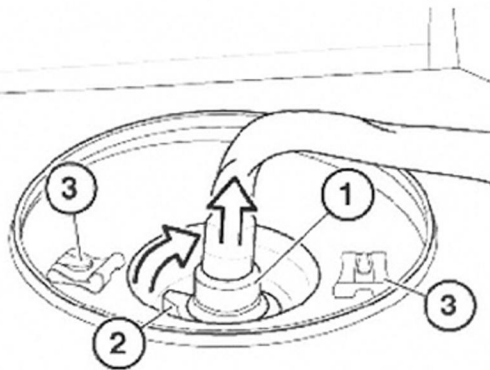
Before you begin the removal or installation, please read all or the instructions thoroughly!
The warranty will be void if instructions are not followed exactly. Do not work under a vehicle supported by a jack.
Always support the vehicle safety standards.



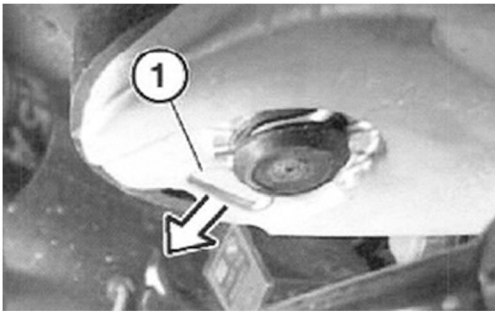
BEFORE YOU BEGIN THE REMOVAL OR INSTALLATION, PLEASE READ ALL OF THE INSTRUCTIONS THOROUGHLY!

THE WARRANTY WILL BE VOID IF INSTRUCTIONS ARE NOT FOLLOWED EXACTLY. DO NOT WORK UNDER A VEHICLE SUPPORTED BY A JACK.

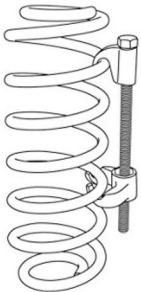
ALWAYS SUPPORT THE VEHICLE ON SAFETY STANDS.



7. Remove locking clip (#1) from the bottom of the air spring and remove air spring assembly.



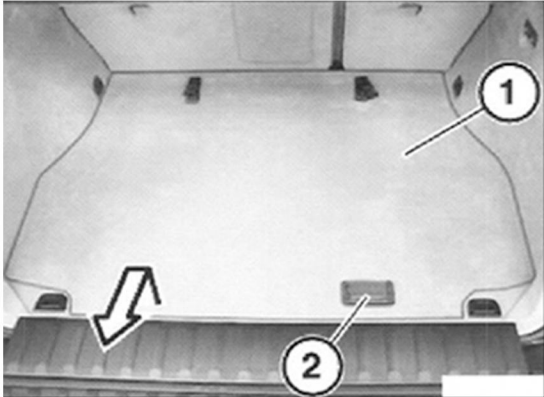
Conversion Spring Installation



A spring compressor may be needed to compress the spring for installation.

Rear Air Spring Removal

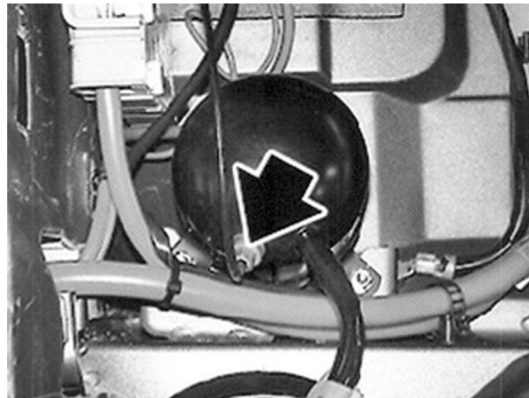
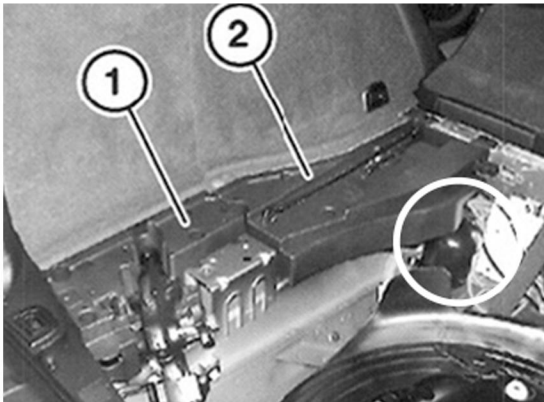
- 1. Open trunk, unlock luggage compartment floor trim panel (#1) and handle (#2). Remove from vehicle.**



- 2. Raise vehicle.**

- 3. Remove rear wheels.**

- 4. Remove side members on driver side (#1) and (#2) to access reservoir.**



- 5. Carefully loosen the air fitting to deflate the air spring assemblies.**

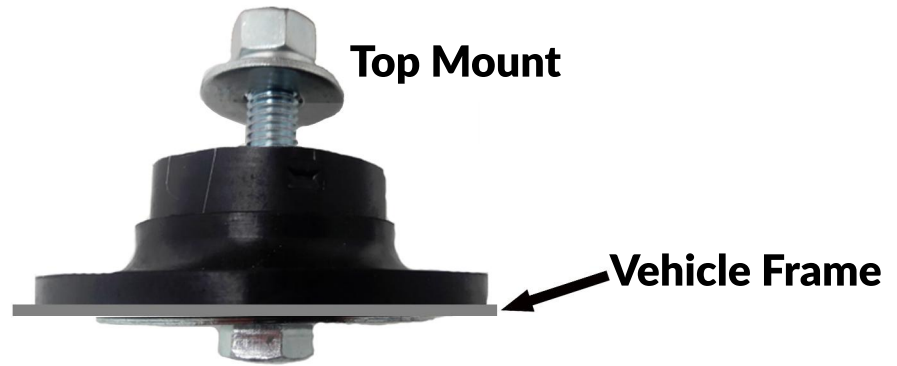
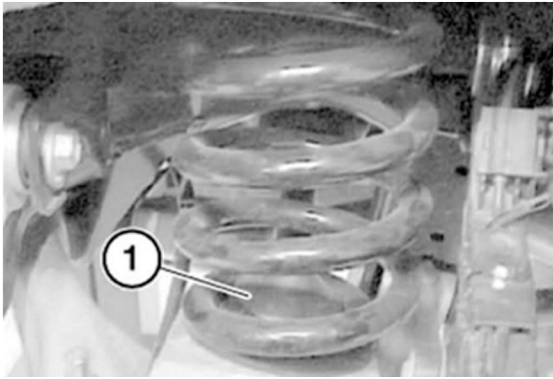
- 6. Disconnect the top of the air spring by pressing the quick coupler (#1) down, press retaining ring (#2) together and detach the air line. Remove retaining clips (#3). (Above pictured on next page)**



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Important!

Spring pads must be positively seated in the take-up locator/frame side member or on the wheel carrier to prevent the coil spring from springing out of the centering mount.

After installation:

Check headlight adjustment , correct if necessary.

Note: Warning light Removal Only Available when converting All 4 Wheels with Purchase of part number 250BW-37 Warning Light Remover.



Bottom Mount