

2000-2005 BMW X5 4-Corner

2000-2006 Land Rover Range Rover

Air Suspension Compressor

250BW-20-4 72R-20

Installation Guide



Revision 2317

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

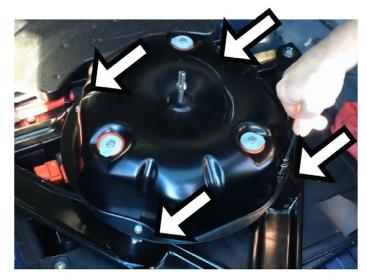
THE WARRANTY WILL BE VOID IF INSTRUCTIONS ARE NOT FOLLOWED EXACTLY. DO NOT WORK UNDER A VEHICLE SUPPORTED BY A JACK.



ALWAYS SUPPORT THE VEHICLE ON SAFETY STANDS.

- 1. Disconnect Battery per Manufacturer's Instructions.
- 2. Remove Trunk Carpet and Spare Tire.
- 3. Remove Four Retaining Bolts on Metal Housing.





4. Remove Electrical and Air Line Connector. Push Down on Air Connector to Release.





5. Disconnect Wire Tie. Disconnect Connectors from Brackets Attached to Frame.







ALWAYS SUPPORT THE VEHICLE ON SAFETY STANDS.

6. Remove Compressor Assembly from Vechicle. Pry Bottom Cover to Separate.





7. Remove Wire Connector From Case Assembly.





8. Remove Retaining Nuts That Secure Bracket to Case.





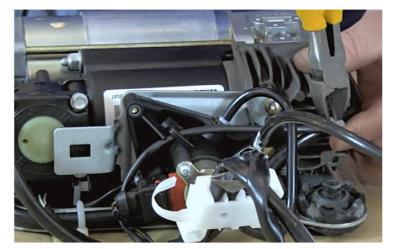


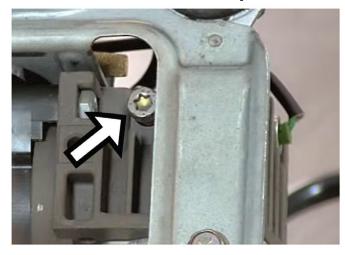


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9. Remove Plastic Ties From Bracket. Remove Hold Down Screw For Tempature Sensor.



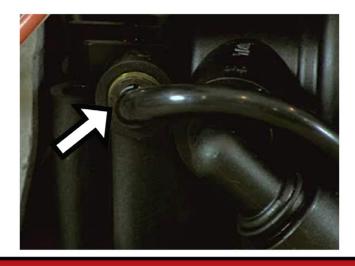


10. Remove Bolts Holding Compressor to Frame. Remove 10mm Standoff Retaining Nut.





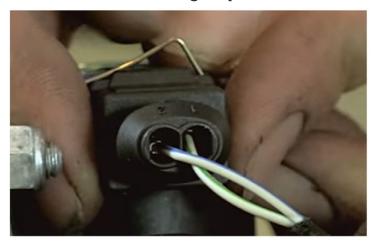
11. Remove Intake Hose by Pushing in Collett and Pull Out Hose. Remove Temp Sensor.





ALWAYS SUPPORT THE VEHICLE ON SAFETY STANDS.

12. Remove Retaining Clip and Connector on Exhaust Valve. Remove Standoff Nut.





13. Replace Red and Brown Wires in the Existing Connector with the New Wires From The Compressor. You May Need Specific Depinning Tool.

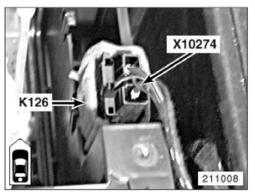




- 14. Install in Reverse Order.
- 15. Reconnect Battery.

Mandatory Relay Replacement
NOT REPLACING AIR SUSPENSION RELAY WILL VOID WARRANTY





in spare-wheel well near battery

K126	Relay, compressor, air suspension
X10274	Component connector (5-pin, black), Relay, compressor, air suspension