

2003 -2006 Mercedes-Benz S430

2003-2006 Mercedes-Benz S500

Air Strut for 4-Matic Suspensions Front

135M-28-FL & FR

Installation Instructions





- 1. Raise vehicle on lifting platform.
- 2. Remove front wheel.
- 3. Disconnect shock electrics cable located in the fender well.







4. Remove the two bolts on the bottom air strut mount to the lower bracket.





5. Raise hood and disconnect air supply line to the top of the strut.



6. Remove the three nuts on the upper strut mount to the frame.



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. Separate the upper control arm ball joint from spindle assembly to remove air strut.



8. Install in reverse order.