

## IMPORTANT NOTICE



### BEFORE INSTALLING A REPLACEMENT AIR SUSPENSION COMPRESSOR, REVIEW THE CHECKLIST BELOW

PLEASE REFERENCE YOUR FACTORY SERVICE MANUAL FOR PROPER INSTALLATION AND INFLATION PROCEDURES

Air suspension compressor failure is generally the result of failure(s) in other system components: i.e. compressor relay, fuses, leaking air bladder(s), valve block or air lines/fittings.

## PRIOR TO INSTALL COMPRESSOR DIAGNOSIS CHECKLIST

- 1. Suspension system codes**  
Be sure to review all DTC codes prior to new compressor installation.
- 2. Fuses and relays**  
Check for blown fuses and ensure the relay is working properly. A failed compressor relay is a top cause of air compressor failure. They normally fail in the "closed" position and should be replaced during compressor installation.
- 3. Connections**  
Verify that the air line and wiring harnesses are connected without signs of physical damage.
- 4. VOSS fitting and valve connections**  
Ensure that the VOSS fittings and valve connections are fully seated and undamaged. Make sure that the airline is secured at the proper depth.
- 5. Height sensors**  
Check the electrical connections and the orientation of the height sensor arms.
- 6. Damage to air springs and full strut assembly**  
Inspect the air springs and/or air struts for any signs of excessive wear or moisture. Moisture in the system is generally an indicator of a leak elsewhere in the system.
- 7. Valve block**  
Check all valve block connections and fittings; inspect for any cracks or other damage.
- 8. All airlines**  
Inspect the air lines for kinks, holes or other damage.

**MAKE SURE ALL DOORS, HOOD AND TRUNK ARE CLOSED COMPLETELY.**

**NOTE:** AFTER INSTALLATION, SOME VEHICLES REQUIRE SUSPENSION INITIALIZATION  
Examples of suspension initialization include:  
Turning wheel lock to lock, or driving the vehicle over a particular speed.  
Refer to the proper Service manual for your vehicle's process.

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