

94-01 Dodge Ram 4x4 front air INSTALLATION INSTRUCTIONS

KIT INCLUDES:

2 upper shock mounts
2 lower shock mounts
2 upper airbag mounts
2 lower airbag mounts
2 airbags

TOOLS REQUIRED:

Jack and Jack stands
Wrenches and Sockets (SAE and Metric)
Drill with 9/16 drill bit

1. Support vehicle under the frame and remove front wheels.
2. With axle supported remove shocks.
3. Unbolt outer sway bar mounts on axle.
4. Lower axle to remove coil springs.
5. Install bags and air fitting on upper and lower bag brackets.
6. Install bag and brackets in the upper spring mount.
7. Place upper shock mount on top of spring mount over the 3 bolts attached to installed bag bracket and tighten nuts.
8. A hole will need to be drilled to allow airline to be unobstructed.
9. Mark hole location.
10. Remove bag and brackets.
11. Drill hole and re install bag setup and shock mount.
12. Remove nut on factory upper 4-link bar, (axle side).
13. Place lower shock mount over bolt and reinstall the nut, tighten nut.
14. Raise axle and make sure lower bag bracket seats properly.
15. Install shock.

16. Using a floor jack under the axle, cycle the suspension through its full range of travel. Watch the airbag to make sure it collapses and extends smoothly.
17. When you are satisfied with the placement of the upper and lower mount install air lines
18. Check all bolts, make sure they are tight and install wheels

Hardware list

6 7/16 C-lock nuts

6 7/16 washers

8 3/8-16 x 1"

16 3/8 washers

4 1/2-13 x 2 1/2"

4 1/2-13 C-lock nuts

8 1/2 washers

**NEED HELP? GIVE US A CALL:
1-800-823-0320**

<https://www.x2industries.com>