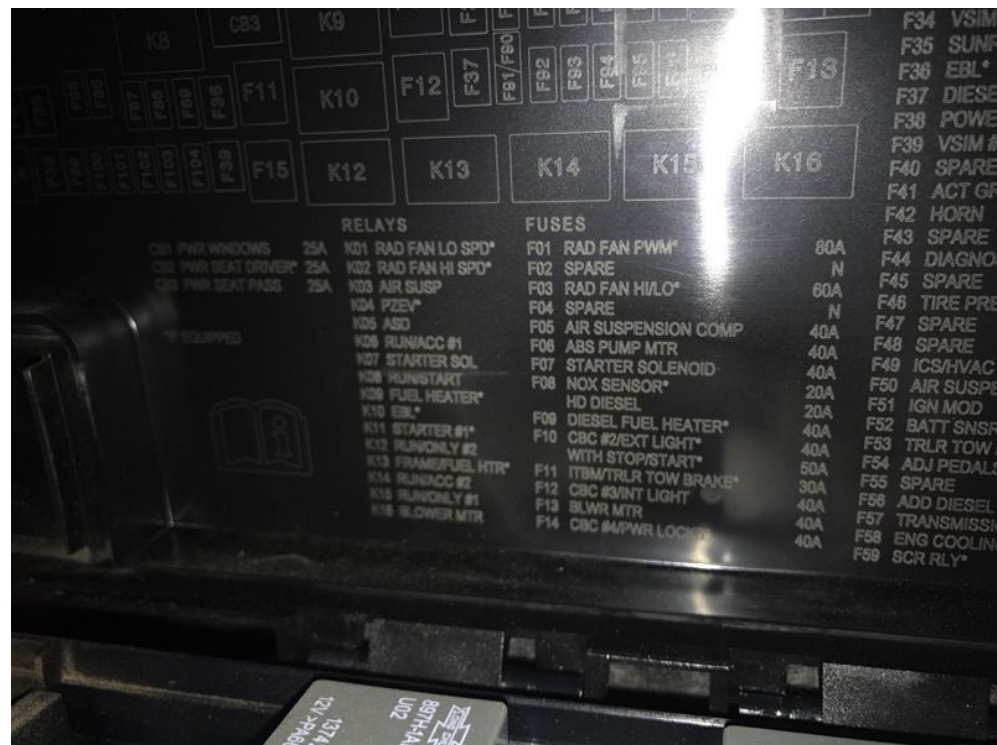




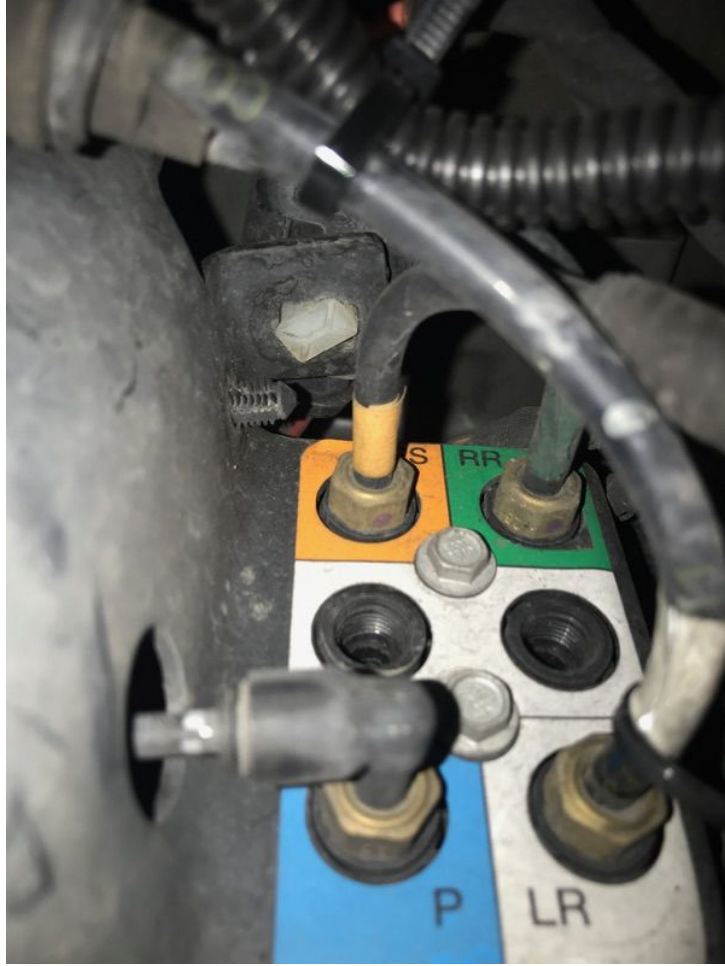
## 604046 Ram 1500 front air bag level kit

1. Do this safely. Use jack stands, don't take on work beyond your abilities. Reading the instructions first is recommended.
2. To put the spacer in you have to air down the system.
  - a. Take out the fuses for compressor





- b. use the schrader valve to air the system down, or disconnect line. Passenger side underneath cab.



c.



d.

e.

1. Once the air pressure is relieved, remove the strut.
  - a. Disconnect the sensor linkage from upper control arm

- b. Remove the tie rod, upper ball joint and disconnect sway bar link.
  - c. Remove upper nuts on strut, and lower bolt.
  - d. Pry down on lower control arm to remove strut
2. Install the Traxda spacer on top of the strut, you may have to trim OEM studs to fit.
3. Reinstall the strut into the truck, assembly is the reverse of disassembly.
4. Install the Traxda replacement linkage on the sensor and connect to control arm.
  - a. The sensor linkage is adjustable by turning it in or out. We supply it with 10mm shorter than stock (If you have persistent trouble codes, try making it shorter or longer).



Linkage marked with blue.

## Alignment Specs

**Caster**    Left 3.5    Right 4.0 degrees

**Camber**    Left 0    Right -.25 degrees

**Toe**        1/16 toe in

**Special Tools:** None