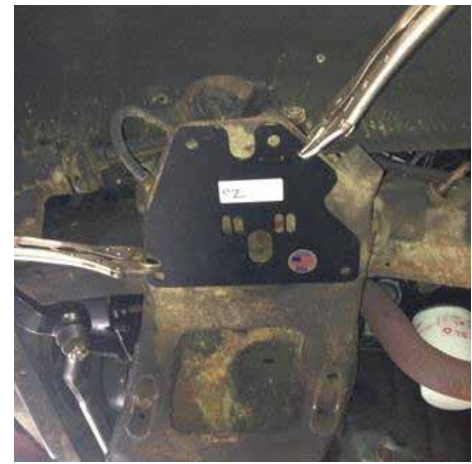




63-72 C10s have to be the coolest and easiest of them all to install air ride. It is the only GM vehicle where the shock is mounted on the outside of the coil spring, therefore no relocating.



Safely remove your factory coil spring.



Once the coil spring has been removed use the front upper mounting plate as a template for drilling the 4 parameter holes on the upper crossmember.



Be sure to feed enough air line through your spring pocket to easily feed into the air bag as you bolt it up



Mount the upper mounting plate and the lower cup to the air bag as shown above, and thread in the air fitting.



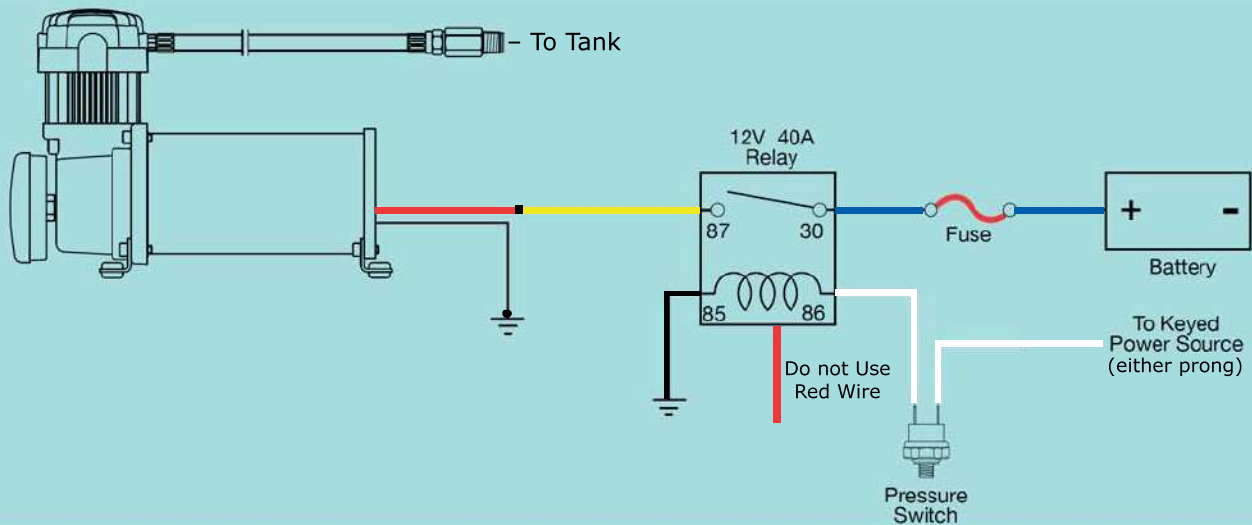
Plumb the air line into the bag fitting before bolting the assembled bag/bracket to the crossmember.



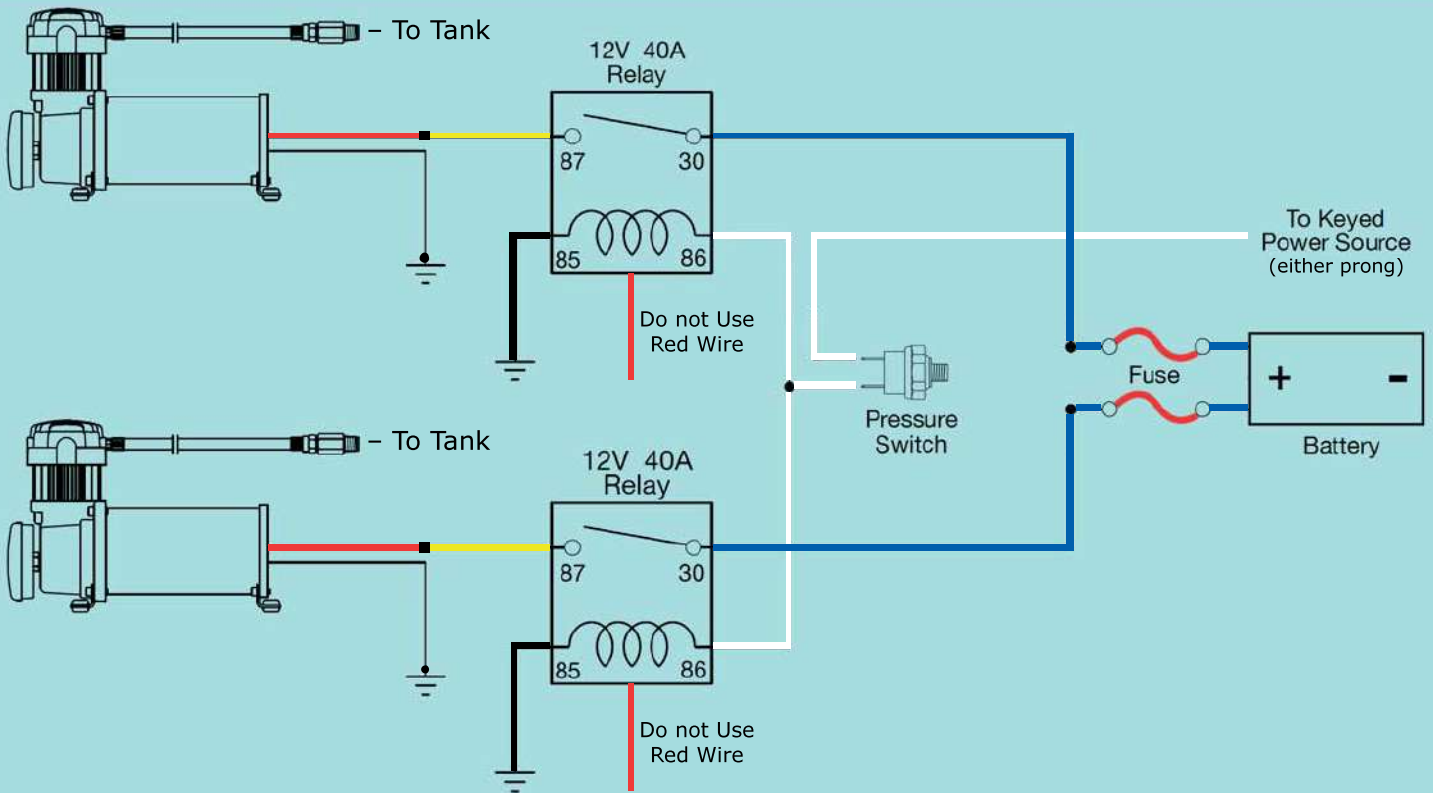
Once the mounting plate has been safely bolted in place the lower cup will sit in the factory lower A Arm.

This kit has been designed to give you optimal drop. Don't let other companies strong arm you into spending thousands on custom control arms and fancy chrome plated shocks.

EZ Air Ride Single 444C Wiring Diagram



EZ Air Ride Dual 444C Wiring Diagram



Ground Wire– The ground lead on the compressor should not be extended (if possible). Always connect ground leads directly to the chassis (frame) of the vehicle. Any other grounding method may result in amp spikes that can damage the compressor motor by causing sporadic and undesired operation.

Wire Type– Fine-stranded, copper wire is the item-of-choice. We only use Oxygen-free wire (more strands in the wire result in a better, more flexible cable). The insulation should be approved for automotive applications. This means that the wire is relatively immune to the adverse effects of petroleum products (gas, diesel, oil, brake fluid, radiator coolant, etc.).

Relays– Relays help to increase the life expectancy of pressure switches in the system.



Classic Plus™ Gauge Panel

Simply Cut & Connect



Right rear air bag

Left rear air bag

Right front air bag

Left front air bag

Suggested Air Line Lengths

1-1/8" x 2pcs		1
2" x 4pcs		2
3-3/4" x 2pcs		2
Cut to desired length.		

Tips & Tricks

- Moisten ends of barbs with saliva or Windex.
- Use a left-right twisting motion to insert tube
- Colder climates may require the air line to be heated slightly...CAUTION DO NOT USE A FLAME!! We suggest using a heat gun or hair dryer.
- Always measure twice and cut once. No fitting likes to be poked and prodded repeatedly!

To Tank

To Tank

Trunk Upper Decks: Fits nicely on the upper deck in most trunks (under package tray).



Frame Rails: Fits in between the frame rails of 60-87 C10s, behind the rear axle.



Trunk: Sits comfortably in the trunk or compartment in most cars.





First, put a little bit of EZ Tite around the thread of the fitting you are installing. This will keep air from leaking and ensure a tight seal.



Thread in your 1/2"x1/4" fitting into both ports on the front of your air tank.



These fitting will supply air to your paddle valves, which will deliver air to your bags.



Your Pet Cock will thread into the bottom tank port. Use this to drain condensation and debris.



Installing a pressure switch is easy. First, thread the pressure switch to the 1/4" reducer bushing. (don't forget the EZ Tite)



Next, thread the pressure switch and reducer to either side of the air tank.



On the opposite side of the tank connect your compressor.



Thread the last 1/4" reducer to the Viair 444c Chrome Compressor.



Now, plug your compressor into the side port on the air tank. Simply, through our EZ Tank Bracket hole.



Your new EZ Air Ride™ suspension kit comes with our complimentary Spare Air™ system.
25' Coil Hose, Quick Connect, Brass Tee, Female Coupler, Schrader Valve, & Air Chuck



Connect the brass Tee to the side of the tank. Pressure switch (not shown) plugs into the back side and the quick connect plugs into the front.



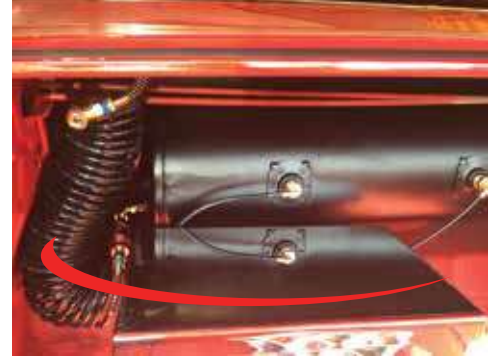
Insert the supplied schrader valve into the female coupler.



Simply, push the assembled schrader valve into the quick connect.



Now use your shop's compressor for your tank's first fill, leaving your Viair compressors to just maintain tank pressure. They will love you for this... if they had a heart ;)



When finished replace the schrader valve with the supplied coil hose and air chuck. You now have onboard air!



MAINTAINING YOUR TANK?

Depending on your climate, how much you use you air ride system, and the overall humidity will determine how often you should drain your tank. Simply, use a frisbee and the complimentary shop towel to catch any water or debris. With that being said, you may want to start off by draining it once per month. Slowly open the drain cock, catch any moisture with your new shop towel, then tighten your drain cock.

Your new Spare Air™ kit will make filling your tank back up a breeze!

Feel the difference with EZ Air Ride.