



## Rear Leaf Pack Instructions

Thank you for choosing Fat Bob's Garage lifts kits. We recommend that all lift kits be installed by a certified professional that is knowledgeable of disassembly and reassembly procedures. Post installation checks are always recommended after installing aftermarket parts. Installing parts without proper knowledge and tools may jeopardize the integrity and safety of a vehicle, and Fat Bob's will not be accountable for improperly installed parts and vehicle damage.

Lifting a vehicle does cause the center of gravity to rise and rollover may become easier, always avoid situations where a rollover may occur and always wear seat belts. Larger tires will cause braking performance to decrease. Mixing of brands and lift components is not recommended.

1. Park the vehicle on a flat level surface and block the front wheels
2. Lift the rear of the vehicle with a jack and support by the frame using jack stands so the rear wheels are off the ground.
3. Remove the rear wheel and tire assemblies from the vehicle.
4. **Working on one side at a time.** Disconnect the lower shock mount. (This is an ideal time to replace the shocks.)
5. With the axle well supported unbolt the two U-bolts. (It is not required but always recommended that you replace the old U-bolts with new ones.)
6. Lower the axle supporting the axle with a jack, to allow proper clearance for removal and installation of new springs. **Be extremely careful not to over extend brake lines and abs lines if the vehicle is so equipped.**
7. Now remove the front and rear spring hanger bolts and carefully remove the old leaf spring. (Note an assistant on the removal and installation of the leaf spring may ease the process and prevent injury due to the weight of the leaf packs)
8. Install the new leaf pack and hanger bolts leave hardware loose at this time. (It is not required but always recommended to replace hanger bolts with new ones) (Note Loosening the shackle bolt so it moves freely will ease spring installing.)
9. Raise axle up and line up center bolt with the center hole on axle.
10. Install U-bolts and tighten evenly so they are all equal lengths protruding through the U-bolt nuts.
11. Reinstall the lower shock mount and tighten hardware.
12. Repeat steps 4-11 on the opposite side.
13. Install the wheel and tire assemblies and lower vehicle on the ground.
14. With the weight of the vehicle on springs now tighten all the hanger bolts.