







## Installation Instructions 26-2103, 26-2104, 26-2105

# Bill of Materials

26-2103 - Description	Qty
3" Lift Rear Blocks	2
9/16" Square U-Bolts	4
9/16"-18 Nuts	8
9/16" Flat Washer	8

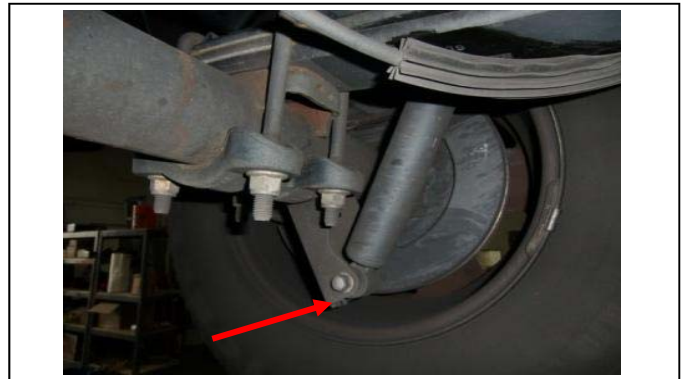
26-2104 - Description	Qty
3" Lift Rear Blocks	2
9/16" Square U-Bolts	4
9/16"-18 Nuts	8
9/16" Flat Washer	8
Add-a-Leaf	2
Leaf Spring Centering Pins	4

26-2105 - Description	Qty
5" Lift Rear Blocks	2
9/16" Square U-Bolts	4
9/16"-18 Nuts	8
9/16" Flat Washer	8

The Bill of Materials represents the component contents of this kit. All hardware is of the highest grade and the components are manufactured to exacting specifications for a trouble free installation. Use the attached torque specifications chart when final tightening of the nut and bolts are done.



1. Raise vehicle at frame and support axle with jack.



2. Work on one side at a time and remove lower shock bolt.



3. View of 2WD rear axle and leaf springs.



4. View of 4WD rear axle and leaf spring, **note factory block.**

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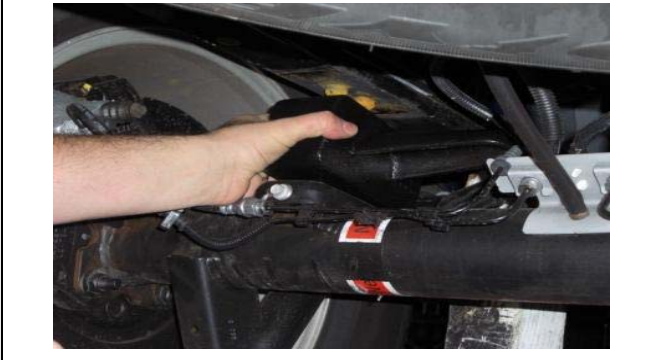
5. Loosen and remove factory u-bolt hardware.



6. Remove lower u-bolt axle plate.



7. **4WD:** Lower axle enough to remove factory block.



8. Install lift block if you don't have an Add-a-Leaf.

The next 7 steps (9-15) are for kits that include an Add-a Leaf. Note: The F150 will have two center pins and the F250/F350 uses only one.



9. Remove e-brake bracket from upper u-bolt plate.



10. Clamp centering pin(s), loosen bolt supporting lower leaf.



11. Remove upper u-bolt mounting plate and overload spring.

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12. Place Add-A-Leaf **above** the overload spring, install new pin(s).



13. Install assembled leaves below main leaf pack.



14. Clamp leaves together and torque centering pin(s).



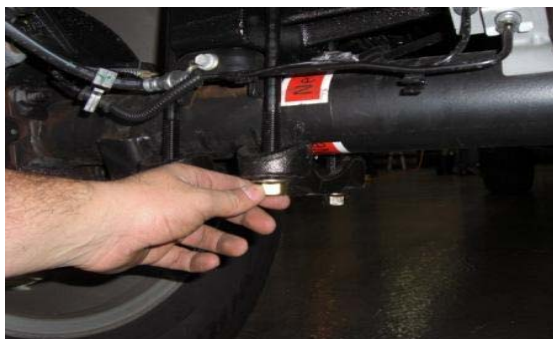
15. Place upper mounting plate on top of centering pin(s).



16. Raise axle and center on locating pins in leaf spring.



17. Place new longer u-bolts over leaf spring and axle.



18. Replace lower spring plate and attach with new nuts.



19. Snug hardware, lower vehicle on ground and torque.



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Recheck all work and test drive.  
Re-torque after 500 miles.

20.

### **Final Checks & Adjustments**

**Post Installation Warnings:** Once the vehicle is lowered to the ground, check all parts which have rubber or urethane components to insure proper torque. Torque wheels to factory specs. Move vehicle backwards and forwards a short distance to allow suspension components to adjust. Turn the front wheels completely left then right and verify adequate tire, wheel, brake line, and ABS wire clearance. Test and inspect steering, brake and suspension components for tightness and proper operation. Inspect brake hoses and ABS lines for adequate slack at full extension. Failure to perform the post inspection checks may result in vehicle component damage and/or personal injury or death to driver and/or passengers. Test drive vehicle and re-check the torque of all fasteners and re-torque wheels on vehicle. Re-adjust headlamps.

**Vehicle Handling Warning:** Vehicles with larger tires and wheels will handle differently than stock vehicles. Take time to familiarize yourself with the handling of your vehicle.

### **Wheel Alignment/Headlamp Adjustment:**

**It is necessary to have a proper and professional wheel alignment performed by a certified alignment technician. Align the vehicle to factory specifications. It is recommended that your vehicle alignment be checked after any off-road driving. In addition to your vehicle alignment, for your safety and others, it is necessary to check and adjust your vehicle headlamps for proper aim and alignment**

### **Vehicle Re-Torque and Safety Inspection:**

Upon completion of all services and adjustments performed on your vehicle, and within 50 miles of driving, check to ensure all fasteners and hardware are properly torqued to specification as noted in the vehicles factory service manual or the torque chart included.