## **Installation Instructions**

Eibach Springs, Inc. • 264 Mariah Circle • Corona, California 92879-1751 • USA • Tech Support 800-222-8811 Ext 114

## PRO LIFT BLOCK #LB81-82-007-01-02

Kit Contents	Description	Part Number	Qty	
	Lift Block	LB81-23-007-01-RA	2	
	U-Bolts, 9/16"-18	H20077482	4	
	Hex Nuts, 9/16"-18	H66027400	8	
	Washer	H48027400	8	
	Instructions	LB81-82-007-01-02INST	1	

## NOTES: Read All Instructions Before Beginning Installation

- Only qualified mechanics experienced in the installation and removal of suspension components should perform this installation.
- Use of a hoist and screw jack is highly recommended and will substantially reduce installation time.
- Never work on or under a vehicle unless it is properly supported.

## **Eibach Pro Lift Block Installation**

 Begin by raising the vehicle and supporting it with the proper safety equipment. Note: Never work on or under a vehicle that is not supported by the proper safety equipment.



Photo 1



Photo 2

 Use a screw or pole jack to support the rear axle, then, loosen and remove the four hex nuts that secure the OE U-bolts and axle bracket. (See Photos 1 & 2)



Photo 3



Photo 4

3. You can now remove the axle bracket and U-Bolts as shown. (See Photos 3 & 4)



Photo 5



Photo 6

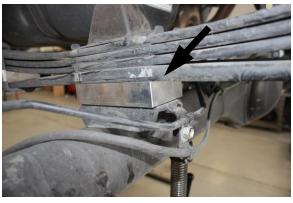


Photo 7

4. Lower the axle downward just enough to install the lift block, then, raise the axle upward making sure the pin on the block lines up with the receiver on the axle and the pin on the leaf spring lines up with the receiver on the block. (See Photos 5, 6 & 7)

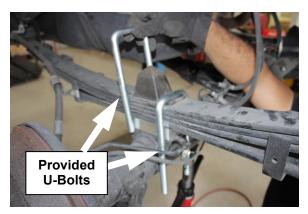


Photo 8



Photo 9



Photo 10

5. Install the provided U-Bolts along with the OE axle bracket, then, secure them with the provided hex nuts and washers as shown. Note: Loosely tighten the nuts by hand in a cross pattern to make sure the they are evenly tightened and there is similar thread engagement, but do not tighten completely at this time.



Photo 11

- 6. You can now use a torque wrench to fully tighten the hex nuts to 100 ft-lbs using a cross pattern to make sure they are properly tightened. Note: Tightening the hex nuts in a cross pattern is necessary to ensure proper engagement. Failure to do so can cause a major suspension failure and could result in an accident or worse. (See Photo 11)
- 7. Repeat this procedure on the opposite side.
- 8. Double check to make sure everything is properly positioned and tightened, then, road test the vehicle and re-torque if necessary.
- 9. After 500 miles of driving doublecheck the hex nuts and re-torque to make sure they are still properly tightened as a safety precaution.