

Installation Instructions

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LB81-35-062-01-02

Vehicle fitment

2024-2025 FORD RANGER 1" LIFT BLOCK

Notes

IMPORTANT! When tightening U-bolts it is important to follow a cross pattern and torque to the required specification

Kit Contents

Description	Part Number	Quantity
LB81-35-048-01-RA	Rear Lift Block	2
H20022389	Round U-Bolt	4
H50046500	Flat Washer	8
H66072300	High Nut	8

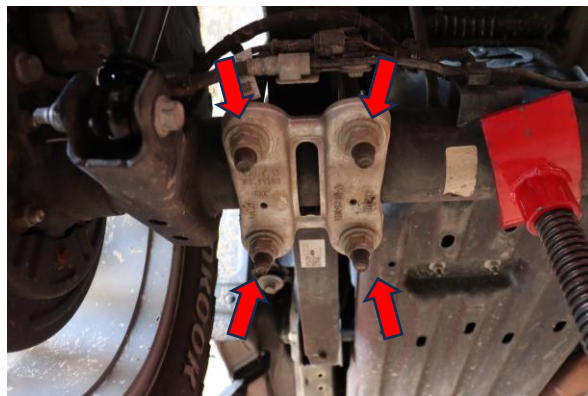
Installation Notes

Read all instructions before beginning installation

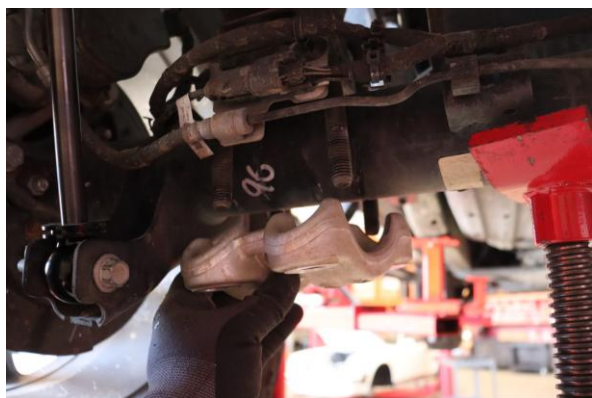
- Only qualified mechanics experienced in the installation and removal of suspension components should perform this installation.
- Use of a hoist and screw jack is highly recommended and will substantially reduce installation time.
- Never work on or under a vehicle unless it is properly supported by safety stands and wheels are blocked.
- Never use impact wrenches or impact guns to install or remove shock absorber piston components, shafts and Piston rod nuts.
- All Eibach springs should be installed with the Eibach logo right-side-up.
- After Installation, inspect and adjust the following: Wheel Alignment; tire/wheel fender clearance when using aftermarket wheels or tires; brake line clearance and attachments; anti-lock-brake system sensors.



1. Lift and support the vehicle. **Note: Never work on or under a vehicle that is not supported by the proper safety equipment.** Use jacks to support the rear axle.



2. Remove four 21mm U-bolt nuts.



3. Remove axle clamp from U-bolts.



4. Remove 15mm lower shock bolt.



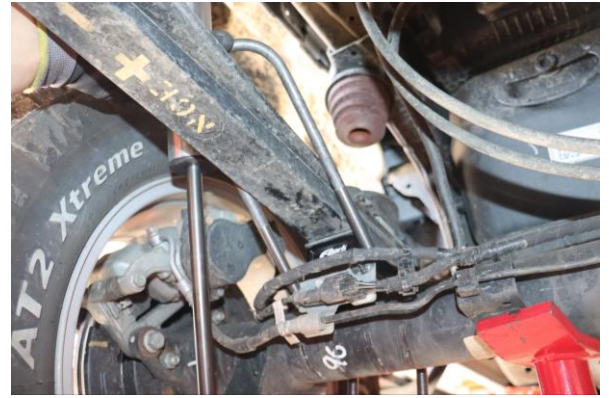
5. Remove both U-bolts from the top of the leaf spring.



6. Remove the OE lift block from between the axle and the leaf spring.



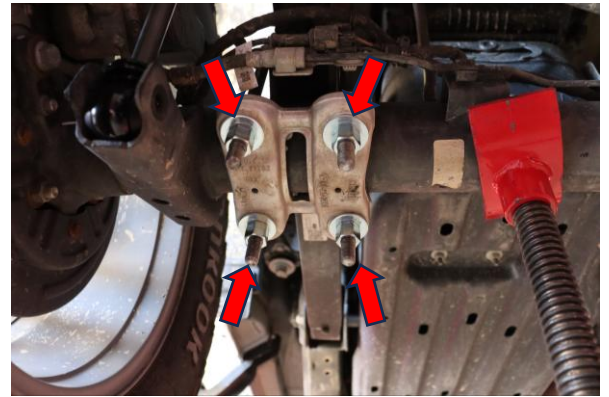
7. Install the Eibach lift block with the pin facing down. Lift the axle making sure the bottom pin of the leaf spring seats inside the lift block and the lift block pin seats inside the axle.



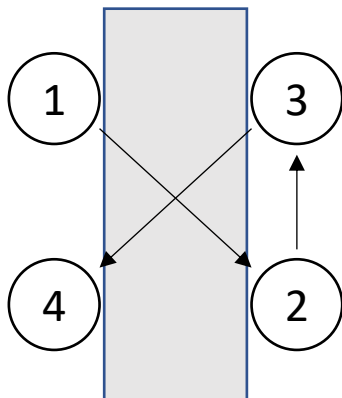
8. Install the supplied longer U-bolts over the top of the leaf spring.



9. Reinstall the OE axle clamp on the supplied U-bolts.



10. Install the supplied 21MM nuts and washer on the U-bolts. Tighten to **100ft.lbs.** using an X pattern.



Tightening in a cross pattern is critical and failure to do so may result in suspension failure.



11. Install 15mm lower shock bolt and tighten to manufacturer specification of **59ft.lbs.**



Road test the vehicle listening for any abnormal noises.

After driving 500 miles re-torque the u bolts to ensure they are still properly tightened.
