

Installation Instructions

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REAR LIFT BLOCK

2015-20 FORD F-150 4WD

Notes

IMPORTANT! When tightening U-bolts it is important to follow a cross pattern and torque to the required specification. Ensure that the body of the vehicle and rear axle are supported at all times to prevent injury and vehicle component damage.

Kit Contents

Description	Part Number	Quantity
Lift Block	LB81-35-035-02-RA	2
U-Bolt	H20027841	4
22MM High Nut	H66027400	8
Flat Washers	H48027400	8
Bump Stop Spacer	UB0562	2
M10-1.5 x 60mm bolt	H13074770	2
M10-1.5 x 100mm bolt	H13024744	2

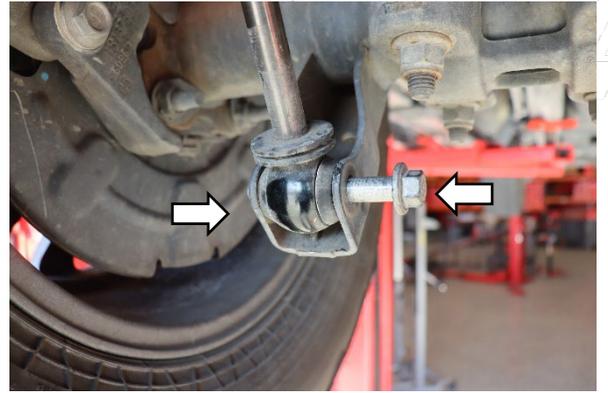
Installation Notes

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.



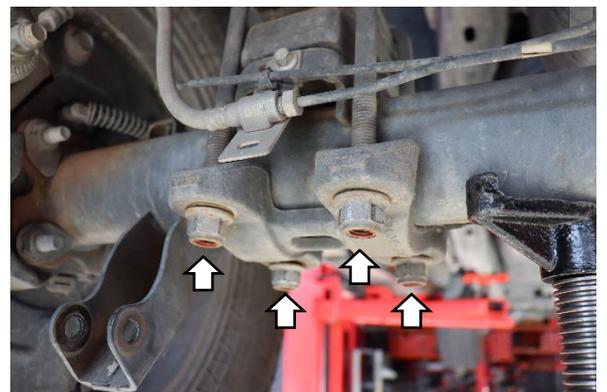
1. Start by lifting the vehicle and supporting the rear axle



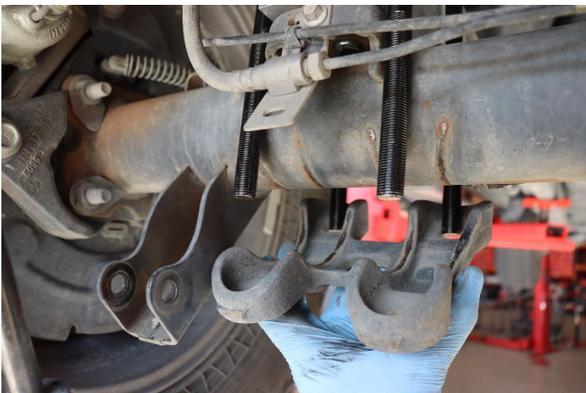
2. Remove the 15mm bolt and 18mm nut for the lower shock mount.



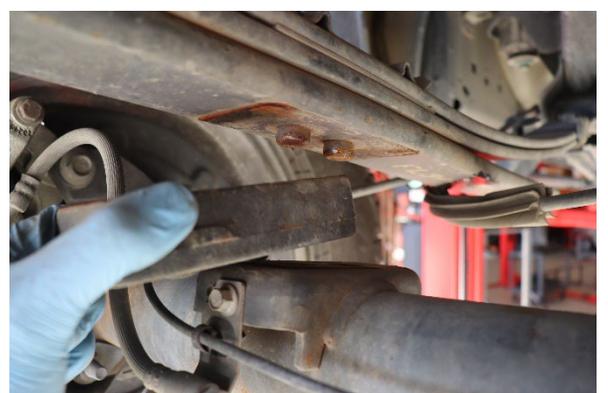
3. Swing the lower shock out of the opening on the rear axle



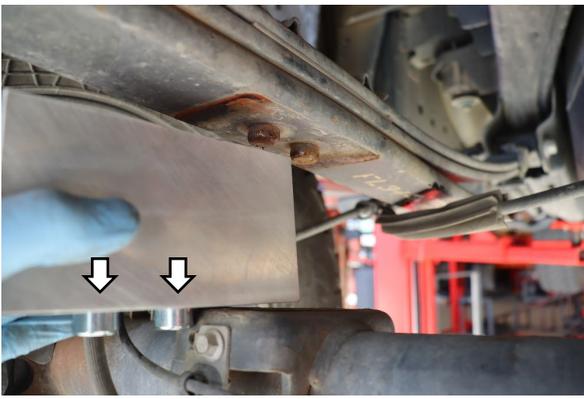
4. Remove the four 19mm nuts from the U-bolt bracket



5. Remove the U-bolt bracket



6. Safely lower the rear axle support and remove the stock lift block



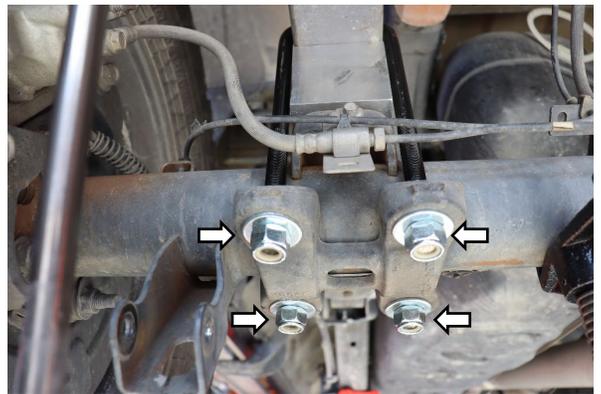
7. Install the Eibach 1.5" lift block with the pins facing the axle and the taper (shorter) end pointing towards the front of the truck



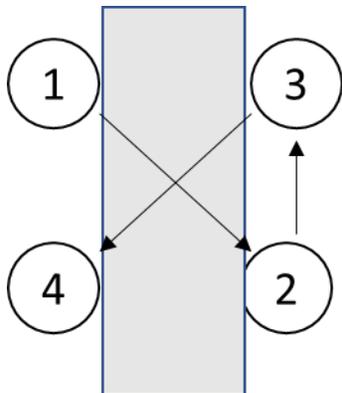
8. Install the provided U-bolts



9. Reinstall the U-bolt bracket

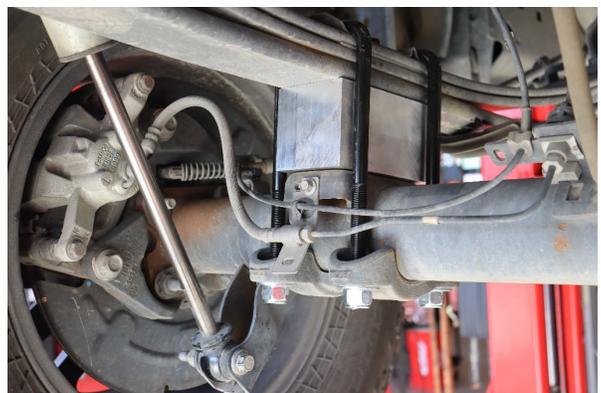


10. Secure the U-bolt bracket with the provided washers and 22mm nuts. Hand tighten each nut first so the u-bolts are showing equal threads on all sides.



11. Torque U bolt in a cross pattern as shown to 100 ft-lbs

After 500 miles retorque the U-bolts to ensure they are properly tightened.



12. Reinstall the lower shock mount to the rear axle and repeat on the opposite side.



Loosen and remove the factory bump stops.



Install the lift block spacer on each side with the provided bolt. 2 different length bolts are provided depending on your vehicle.

Ensure that all fasteners have been tightened and U-bolt bracket has been torqued to spec. Remove the rear axle support and test drive the vehicle.
