Installation Instructions

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REAR LIFT BLOCK

Nissan Frontier (D41)

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	LB81-63-045-01-RA	2
U-Bolt	H20042380	4
Flat Washer	H50046500	8
Hex Nut	H66072300	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. Start by lifting the vehicle and supporting the rear $\mbox{\sc axle}$



2. Remove the 19mm bolt and 19mm nut for both the lower shock mounts. $\,$



3. Swing both lower shocks out of the opening on the rear axle.



4. Remove the 14mm bolts for both sway bar brackets.



5. Remove the four 18mm nuts from the U-bolt bracket



6. Remove the U-bolt bracket and U-bolts.



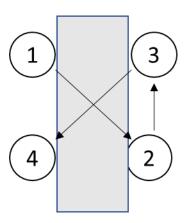
7. Safely lower the rear axle support and install the Eibach 1.0" lift block with the one pin facing the axle.



8. Install the provided U-bolts.



9. Secure the U-bolt bracket with the provided washers and 19mm nuts. Hand tighten each nut first so the U-bolts are showing equal threads on all sides.



10. 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.



11. Reinstall the lower shock mount to the rear axle and repeat steps 5-11 on the opposite side.



12. Reinstall both sway bar brackets and torque to 41 ft-lbs.