

RUGGED OFF ROAD

7-7001, 7-7002 Toyota Rear Block Kits

Step by step instructions and checklist: Use the proper tools and safety equipment to perform all work. Torque all fasteners to proper specifications and double check work. Align your vehicle after installation.



Raise vehicle securely by frame and support axle with jack..



Work on one side at a time to prevent driveline damage.



Disconnect ABS wiring brackets from axle.



Remove rear lower shock bolt and disconnect shock.



Remove u-bolt nuts and lower plate.



Carefully lower axle and remove u-bolts



Place new lift block into position between axle and leaf pack.



Raise axle and ensure locating pins are properly aligned.



Slide new u-bolts over leaf pack and bump stop bracket.






Attach lower mounting plate with provided hardware.



Replace shock on mount and ABS line to axle. Repeat steps on opposite side and torque when completed.



****TUNDRA ONLY** using 7-7002, follow these steps.**

		
<p>Remove brake line bracket bolt from axle tab.</p>	<p>Axle tabs and brackets are different on either side.</p>	<p>Install provided brackets with OE and provided hardware.</p>

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 brakes 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.

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.