

5-5002

1999-10Ford Super Duty 4" Block Kit **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.

NOTE: These instructions apply to all Ford Super Duty blocks. Larger blocks will have a taper that must be installed with smaller end towards the front of the vehicle.



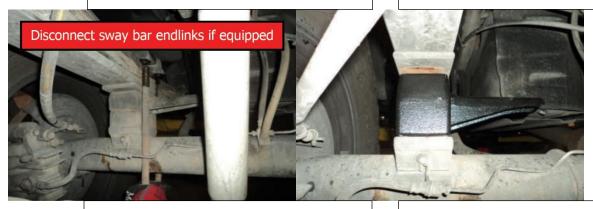
Place vehicle on level ground. Lift and support by the frame.

Support the axle by the differential with jack.



Remove the lower shock mount hardware.

Remove U-bolt nuts on top of spring pack.



Remove U-bolts from axle and carefully lower the axle.

Remove factory block and replace with new, taller block.



Make sure block pins are aligned properly in axle and leaf pack. Align u-bolts and tighten, perform the following steps on the opposite side. Lower vehicle to ground and torque u-bolts to factory specs. Double check all work and test drive vehicle. Have your vehicle aligned and enjoy.

Raise the axle and secure with new, longer U-bolts and hardware.

FinalChecks&Adjustments

Post InstallationWarnings: Once the vehicle is loweredtothe ground, checkall parts which have rubber or urethanecomponents to insure proper torque. Torquewheelst ofactory specs. Move vehicle backwards and forwards ashort distance to allow suspension components to adjust. Turn the front wheels completely left then right and verify a dequate tire, wheel, brake line, and ABS wire clearance. Test and inspect steering, brake and suspension components for tightness and proper operation. In spect brakes hoses and ABS lines for a dequate slack at full extension. Failure to perform the post in spection 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 fast enersand re-torque wheels on vehicle.

WheelAlignment/HeadlampAdjustment:

It is necessary to havea properandprofessionalwheel alignment performedbya certifiedalignmenttechnician. Alignthe vehicle to factory specifications. It is recommended that your vehicle alignment bechecked after any off-roaddriving. In addition to your vehicle alignment, for your safety and others, it is necessary to check and adjust your vehicle head lamps for proper aim and alignment.

VehicleRe-TorqueandSafetyInspection:

Upon completion of allservices and adjustments performed onyourvehicle, 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.

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