5-5003 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.



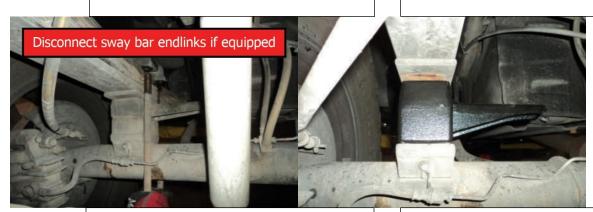
Place vehicle on level ground. Lift and support by the frame.

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 ubolts 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. Torquewheelstofactory specs. Move vehicle backwards and forwards ashortdistance toallowsuspensioncomponents toadjust. Turn the frontwheelscompletelyleft thenrightand verifyadequate tire, wheel, brake line, and ABS wireclearance. Test and inspectsteering, brakeand suspensioncomponents for tightnessand proper operation. Inspect brakeshoses and ABS lines foradequate slack atfullextension. Failuretoperform thepost inspectionchecksmay result in vehicle componentdamageand/or personalinjury or deathto driverand/or passengers. Test drive vehicle and re-checkthetorqueofall fasteners and re-torquewheels on vehicle.

WheelAlignment/HeadlampAdjustment:

It is necessary to havea properandprofessionalwheel alignment performedbya certifiedalignmenttechnician. Alignthe vehicle to factoryspecifications. It is recommended that your vehicle alignment bechecked after any off-roaddriving. In addition to your vehicle alignment, for yoursafety 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, checkto ensure all fasteners and hardware are properly torqued to specification as noted in the vehicles factory service manual.

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