

9-9005 1999-17 GM2500/3500 **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 GM blocks. Larger blocks will have a taper that must be installed with smaller end towards the front of the vehicle.



Raise and support vehicle by the frame.

Support the rear axle with a jack.



Remove lower shock bolt.

Remove U-bolt mounting hardware.



4WD models will have a factory block.

4WD Models; Remove factory block.



1" Blocks: Place new 1" block and take care that the pin is aligned with the hole in the block.

Tapered Blocks:Place block and take care that the pin is aligned with the hole in the block.



Tapered block with shorter end towards front of vehicle.

Reinstall lower plate.



Install new, longer, U-bolts and hardware.

Make sure the top of the U-bolt in aligned in channels on upper plate.

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 fastenersand re-torquewheels on vehicle.

WheelAlignment/HeadlampAdjustment:

It is necessary to havea properandprofessionalwheel alignment performedbya certifiedalignmenttechnician.Alignthe vehicle to factoryspecifications.Itisrecommendedthat your vehicle alignment bechecked after any off-roaddriving.Inadditionto your vehicle alignment,foryoursafety andothers,itisnecessarytocheckandadjustyourvehicle headlampsfor proper aim andalignment.

VehicleRe-TorqueandSafetvInspection:

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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