Parts:

Chevy/GMC 2500HD Single Rear Wheel 2WD/4WD 8-Lug 2" Rear Block Kit (Not Camper PKG)

2 - Rear Spacer Blocks

- 4 U-Bolts
- 8 U-Bolt Nuts

PRE-INSTALLATION

Professional installation by a certified technician is strongly recommended.

Not responsible for altered products. No claims are made regarding any lifting devices. Any and all claims implied in this document excluded.

REQUIRED TOOLS:

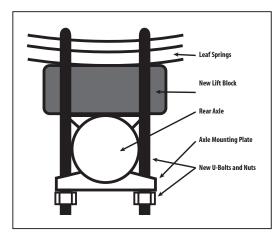
Impact Wrench Wrenches Floor Jack or Lift Jack Stands

Grade 5				
Grade 5	Grade 8	Size	Class 8.8	Class 10.9
15 ft/lbs	20 ft/lbs	6MM	6ft/lbs	8ft/lbs
30 ft/lbs	35 ft/lbs	8MM	16ft/lbs	22ft/lbs
45 ft/lbs	60 ft/lbs	10MM	40ft/lbs	45ft/lbs
65 ft/lbs	90 ft/lbs	12MM	54ft/lbs	70ft/lbs
95 ft/lbs	130 ft/lbs	14MM	89ft/lbs	117ft/lbs
135 ft/lbs	175 ft/lbs	16MM	132ft/lbs	175ft/lbs
185 ft/lbs	280 ft/lbs	18MM	182ft/lbs	236ft/lbs
	30 ft/lbs 45 ft/lbs 65 ft/lbs 95 ft/lbs 135 ft/lbs	30 ft/lbs 35 ft/lbs 45 ft/lbs 60 ft/lbs 65 ft/lbs 90 ft/lbs 95 ft/lbs 130 ft/lbs 135 ft/lbs 175 ft/lbs	30 ft/lbs 35 ft/lbs 8MM 45 ft/lbs 60 ft/lbs 10MM 65 ft/lbs 90 ft/lbs 12MM 95 ft/lbs 130 ft/lbs 14MM 135 ft/lbs 175 ft/lbs 16MM	30 ft/lbs 35 ft/lbs 8MM 16ft/lbs 45 ft/lbs 60 ft/lbs 10MM 40ft/lbs 65 ft/lbs 90 ft/lbs 12MM 54ft/lbs 95 ft/lbs 130 ft/lbs 14MM 89ft/lbs 135 ft/lbs 175 ft/lbs 16MM 132ft/lbs

INSTALLATION INSTRUCTIONS

STEP 1: Chock front weels and jack up rear of vehicle. Place jack stands under frame rails.

- STEP 2: Disconnect ABS clip from bracket on axle.
- STEP 3: Support rear axle with jack.
- STEP 4: Remove all nuts on factory U-bolts.
- STEP 5: Remove factory U-bolts and axle mounting plate.
- **STEP 6:** Lower rear axle slowly until there is enough space to install block between axle and leaf spring.
- STEP 7: Position new block and align with locating pin on leaf spring. (Tapered blocks: Narrower end faces front of vehicle)
- STEP 8: Raise axle until block contacts leaf spring.
- STEP 9: Install new U-bolts over saddle on leaf spring and over axle.
- STEP 10: Re-install axle mounting plate.
- **STEP 11:** Secure U-bolts with included nuts and tighten.
- STEP 12: Slide ABS wire clip at frame until enough slack is obtained.
- **STEP 13:** Lower vehicle and torque all hardware.
- STEP 14: Re-install ABS clip in bracket on axle.



POST-INSTALLATION

STEP 1: Check for proper torque on all fasteners. Check steering for proper working order and check for interference. Inspect and test brake system. Check clearance between all rotating, mobile, fixed and hot parts. Check clearance between exhaust and brake lines, fuel tank and lines, wiring harness and floorboards.

STEP 2: Re-torque u-bolts and other fasteners after first 100 miles, then again after another 100 miles.

STEP 3: Adjust headlights to proper alignment.

MAINTENANCE: After 500 miles, re-torque all fasteners. (Recommended every 1000 miles thereafter) Have all suspension, driveline and steering components inspected buy a certified technician durning routine maintenance (Recommended every 3000 miles)