

# **G20LL1**

# 2.0" Front Lift Leveling Kit

Fit: 2007 - Current

GMC/ Chevrolet 1500(New Body) 6-LUG 2 & 4WD





REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.



33" x 11.5"



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READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.



60-120 min



844-717-LIFT (5438)



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.

PARTS LIST:					
Qty	Part Description	Qty	Part Description		
4	3/8 X 3 1/2 Bolts	4	Washers		
4	Nuts				



Raise and support front of vehicle frame on jack stands.



Remove front wheels/tires.



Disconnect ABS/brake bracket from upper control arm.



Disconnect dr/pass sway bar end links.



Remove lower strut mounting bolts.



Loosen upper strut mount bolts.

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Loosen upper ball joint nut and leave attached.



Carefully strike spindle as shown to separate ball joint.

Lower suspension slightly to make room for the new TrailFx leveling spacer. Secure using hardware provided with spacer.

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Image: Spacer installed.



Lift suspension slightly while prying down to attach ball joint.



Tighten upper ball joint to spec.



Reattach ABS/brake line bracket and sway bar end links.

Reinstall wheels/tires and torque to spec. Recheck all work performed, test drive and have vehicle aligned.

- Reinstall wheels/tires and torque to spec.
- Recheck all work performed, test drive and have vehicle aligned.

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## FINAL CHECKS & ADJUSTMENTS



#### **Post Installation Check:**

	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.	
	Test drive vehicle and re-check the torque of all fasteners and re-torque wheels on vehicle.	
	<b>NOTE:</b> Failure to perform the post inspection checks may result in vehicle component damage and/or personal injury or death to driver and/or passengers.	

### 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.

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