



MAX TRAC SUSPENSION  
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**PRODUCT: REARLIFTBLOCKS  
 GM/FORD/DODGE/NISSAN/TOYOTA**

**PART #'S 810010, 810015  
 810020, 810030, 810040  
 810050, 812225**

PARTS LIST	QTY
STEEL LIFT BLOCKS	2

PLEASE DOUBLE CHECK THE PARTS LIST BEFORE BEGINNING INSTALLATION TO ENSURE ALL PARTS ARE PRESENT. IF THERE IS SOMETHING MISSING, PLEASE CONTACT MAX TRAC IMMEDIATELY 714-630-0363

READ THE INSTRUCTIONS THOROUGHLY AND COMPLETELY BEFORE BEGINNING THE INSTALLATION.

**PRIOR TO INSTALLATION:**

1. Factory service manual is recommended to have on hand.
2. Secure and properly block vehicle prior to beginning installation.
3. Always wear safety glasses when using power tools or working under the vehicle.
4. Modifications to any part will void the warranty associated with that product.

After removing parts from vehicle, save hardware for reinstallation

**IT IS RECOMMENDED THAT YOU HAVE YOUR VEHICLE'S ALIGNMENT CHECKED WHENEVER INSTALLING NEW TIRES. IT IS ALSO RECOMMENDED THAT YOU ADJUST YOUR HEADLIGHTS WHENEVER YOUR VEHICLE'S RIDE HEIGHT IS ALTERED.**



FABRICATED 3" AND 4" LIFT BLOCKS



CAST 1" 1.5" & 2" LIFT BLOCKS

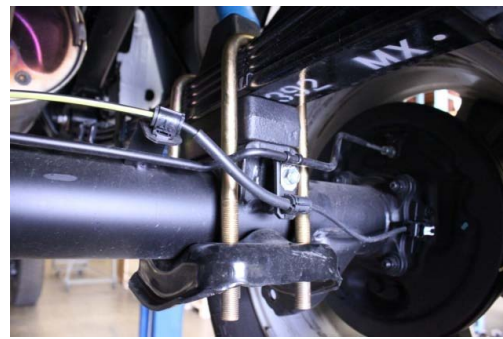
1. Using an adjustable jack, jack up the rear of the truck and support the vehicle under the frame rails using jack stands. Keep the adjustable jack under the axle for height adjustment.
2. Remove both rear tires.
3. Remove the factory shock absorbers and retain hardware for installation of the new longer shocks.
4. Remove factory u-bolts on one side only, lower the axle using the floor jack and install the new block ensuring that the short side is facing the front of the truck. Blocks are tapered to correct drive line angle and are only effective if installed the correct way. **NOTE: BE CAUTIOUS NOT TO OVER STRETCH ANY BRAKE OR ABS LINES.**



(Max Trac 3" and 4" fabricated blocks come with two center pin holes, the hole that is off-center is intended for 4 door GM 1500s, Toyota Tundras, and Toyota Tacomas to correct drive line plunge, but can be used at the installers discretion on any truck experiencing too much drive line plunge)

**NOTE: DRIVE SHAFT PLUNGE IS A TERM TO DESCRIBE THE DRIVE SHAFTS'S SLIP YOKE COMING OUT OF THE TRANS.**

5. Use the floor jack to lift the rear axle, keeping the pin aligned with either the centered hole or the offset hole, and install the new u-bolts with the provided hardware. **NOTE: TORQUE U-BOLTS TO 100 FT/LBS**



6. Install the shocks with an extender or after market longer shocks, and repeat steps on the other side. **NOTE: AFTER, ENSURE THERE IS ENOUGH SLACK IN BRAKE LINES, ABS LINES, AND E-BRAKE CABLES. IF ANY OF THESE ARE TOO TIGHT, MAKE ADJUSTMENTS TO ENSURE THEY ARE NOT STRETCHED WHEN THE AXLE DROOPS OUT.**
7. If included in the kit, install any brake/ABS line brackets. For kits where brackets are not included, make sure to bend any relevant factory brackets to allow for more slack in the factory lines.
8. Install wheels and tires, set vehicle on the ground.



**MaxTrac**  
s u s p e n s i o n

## RIDE HEIGHT SHEET

\*THIS SHEET MUST BE FILLED OUT PRIOR TO CALLING WITH ANY DISCREPENCIES

YEAR \_\_\_\_\_ MAKE \_\_\_\_\_ MODEL \_\_\_\_\_

4WD / 2WD / AWD

### MEASUREMENTS

\*MOST ACCURATE MEASUREMENT IS FROM THE BOTTOM OF THE RIM, STRAIGHT UP TO THE BOTTOM OF THE FENDER

\*TRUE HEIGHT WONT BE ACCURATE UNTIL VEHICAL IS ALIGNED

\*THE VEHICLE'S CASTER WILL BE INCREASED OR DECREASED IF ONLY THE FRONT OF THE VEHICLE IS MODIFIED

	BEFORE	AFTER	DIFFERENCE
DRIVER FRONT	_____	_____	_____
DRIVER REAR	_____	_____	_____
PASSENGER FRONT	_____	_____	_____
PASSENGER REAR	_____	_____	_____