

## Tacoma/FJ/Pre-Runner 1/2" lean spacer instructions



### **\*\*Please Note\*\***

**Spacer thickness to lift amount is not a 1 to 1 ratio**  
To raise the front 1/2" the spacer will be 1/4" thick.

- Step 1: Raise the vehicle and support the frame with jack stands.
- Step 2: Remove the front wheel.
- Step 3: Be sure to disconnect the ABS/brake line bracket attached to the spindle.
- Step 4: Next, disconnect the sway bar link located at the end of the spindle.
- Step 5: Disconnect the ABS/brake line upper bracket.
- Step 6: Remove the bolt holding the lower strut mount in place.
- Step 7: Remove the upper ball joint retainer clip.
- Step 8: Loosen the upper ball joint nut and strike with a 4lb hammer to disconnect it. Do not remove it completely yet.
- Step 9: Support the suspension before removing the upper ball joint.
- Step 10: Remove the nuts on the upper strut mount.
- Step 11: Remove the entire strut assembly from the truck.
- Step 12: Place the spacer on top of the strut.
- Step 13: Reinstall the strut assembly.
- Step 14: Reinstall lower strut mounting hardware.
- Step 15: Raise suspension and reconnect the upper ball joint. Replace the retaining clip and reattach the upper and lower ABS/brake line brackets.
- Step 16: Re-adjust sway bar end links. They are most easily adjusted once both sides are completed and on the ground.
- Step 17: Make sure to recheck all work. Check tire clearance between upper control arm and tire.
- Step 18: Reinstall wheels, test drive and have alignment performed as soon as possible.

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