



**PRODUCT: 832125**  
**06-12 DODGE RAM 1500 4WD 2.5" LEVELING KIT**

**PARTS LIST QTY**

STRUT SPACER	2
FLANGED NUT, M10	6

PLEASE DOUBLE CHECK THE PARTS LIST BEFORE BEGINNING INSTALLATION, TO ENSURE ALL PARTS ARE PRESENT

READ THE INSTRUCTIONS THOROUGHLY AND COMPLETELY BEFORE BEGINNING THE INSTALLATION.

KEYS ARE UNIVERSAL TO FIT PASSENGER OR DRIVER SIDE OF THE VEHICLE.

**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.
5. Jack up front of vehicle, place jack stands under frame, behind front suspension.

After removing parts from vehicle, save hardware for reinstallation

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

## Installation Instructions (832125)



On level ground, lift and properly support front end.



Remove front wheels and tires



Remove lower sway bar end link at control arm.



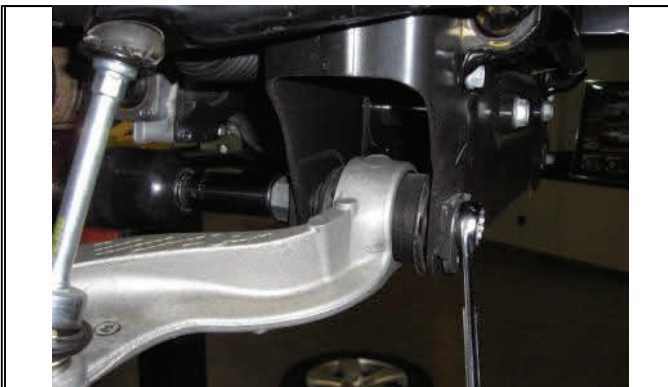
Remove lower strut mounting nut.



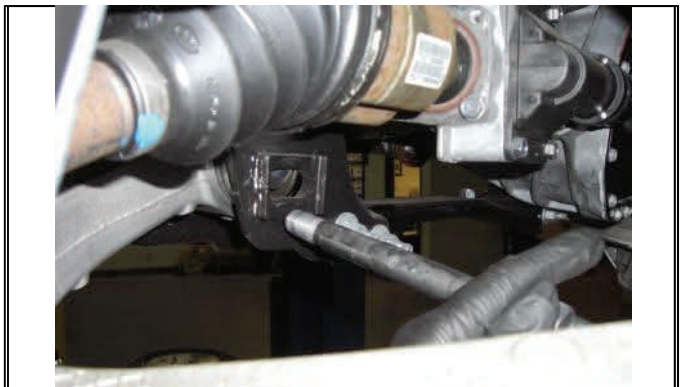
Gently tap lower strut mounting bolt out.



Mark front and rear lower control arm alignment cams.



Loosen alignment cam nuts and bolts



Remove lower control arm mounting bolts.

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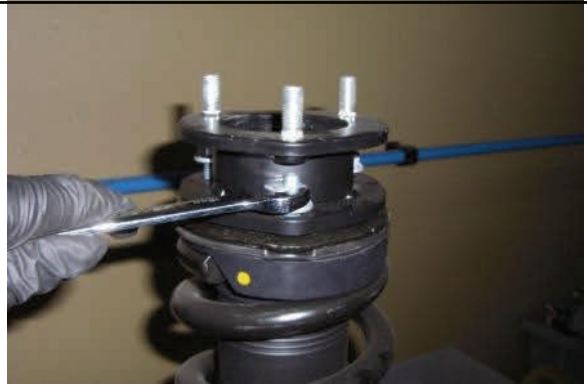
Drop lower control arm out from frame pockets.



Now, remove upper strut mounting nuts.



Remove strut assembly from vehicle.



Attach new strut extension with OE hardware.

Next, reinstall strut assembly into vehicle and secure top with new hardware, OE on the lower. Carefully raise lower control arm into pockets and torque hardware to spec. Reconnect ABS line by routing it over the upper a-arm away from new bump stop bracket. Reconnect sway bar end link. Repeat process on opposite side. Recheck all hardware and align vehicle.