

MAXTRAC SUSPENSION 4522 E EISENHOWER CIR ANAHEIM, CA 92807 714-630-0363

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PRODUCT: 832625 - 2" COIL SPRING SPACER

1994-2012 DODGE RAM 3500 4WD 1994-2013 DODGE RAM 2500 4WD

2006-2012 DODGE RAM MEGACAB 1500/2500/3500 4WD

PARTS LIST	QIY
COIL SPRING SPACER	2
M10 X 1.25 FLANGE NUT	8

## **PRIOR TO INSTALLATION:**

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

READ THE INSTRUCTIONS THOROUGHLY AND COMPLETELY BEFORE BEGINNING THE 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**

- 1. Place the vehicle on a level surface, then support the vehicle on jack stands and remove the wheels and tires.
- 2. Disconnect sway bar end links from both the driver & passenger side of the vehicle, and move the bar down.
- 3. Remove track bar from lower mount, access lower shock bolt under spring housing, and then remove the bolt from the shock, the nut is fixed on the other side of the shock mount.





- 4. Lower the axle to remove the shock from the mount, then loosen the top shock mounts nuts so the shock can be removed. Lower the axle enough to remove the spring.
- 5. Remove upper spring isolator and keep, also remove metal stud mounting ring and discard.





- 6. Install Coil Spring Spacer into upper spring mount with upper shock mount in original position, tighten to factory specs with new hardware provided. Reinstall Rubber spring isolator.
- 7. Reinstall coil spring in original position, and lift axle carefully in order to reinstall the shock.



- 8. Install lower shock bolt and tighten to factory spec, repeat these steps on the other side of the vehicle.
- 9. After both spacers are installed (1 per side), and both shocks are remounted to factory position, re-attach the sway bay end links and track bar then tighten to factory specs.
- 10. Remount wheels and tires, tighten to factory spec. Lower the vehicle to the ground, re-align, and take the new height measurement.