



MAXTRAC SUSPENSION
4522 E EISENHOWER CIR
ANAHEIM, CA 92807
714-630-0363
WWW.MAXTRACSUSPENSION.COM
SALES@MAXTRACSUSPENSION.COM

PRODUCT: FRONT COIL SPRINGS

PARTS LIST	QTY
COIL SPRINGS	2

***IN MOST CASES, THE PART # ON THE COIL WILL NOT MATCH THE PART # ON THE BOX**

***THE PART # ON THE COIL IS AN INTERNAL PART #**

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.

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.

1. Jack up the front of the vehicle and support under the frame rails using jack stands.
2. Unbolt the shock at both ends and remove completely.
3. Unbolt the sway bar end link from the sway bar.
4. Unbolt the brake caliper and support out of the way, do not hang by brake line. Remove the rotor then unbolt the ABS sensor from the spindle.



5. Unbolt the tie rod and brake loose by hitting the side of the steering arm with a hammer. Do not hit the tie rod on the threads.
6. Support the lower control arm with an adjustable jack, then loosen the upper ball joint but do not remove the nut. Break the ball joint loose by hitting the side of the spindle with a hammer, then separate the spindle from the upper control arm.
7. Lower the jack and remove the factory coil. Install the new coil ensuring to use any factory isolators and also making sure the coil seats in the proper position.



8. Jack up the lower control arm, then reattach the spindle to the upper control arm.
9. Re-install all parts removed, and repeat steps on the other side.