



Congratulations on purchasing the KONI THREADED SUSPENSION KIT for Honda Civic applications. The kit includes four KONI Sport valved shocks featuring threaded adjustable lower spring perches and progressive rate lowering springs designed for performance street driving. The kit was engineered in a joint effort with KONI divisions in Holland, Germany and North America and are tested on Germany's famed, high speed Autobahns.

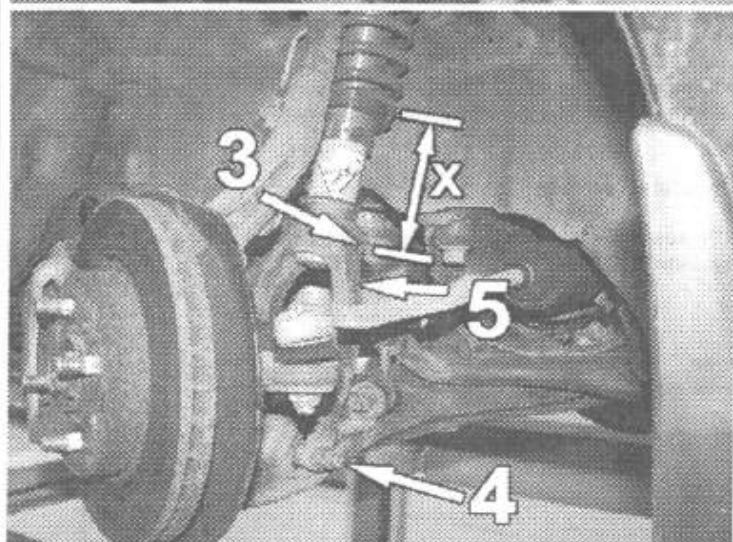
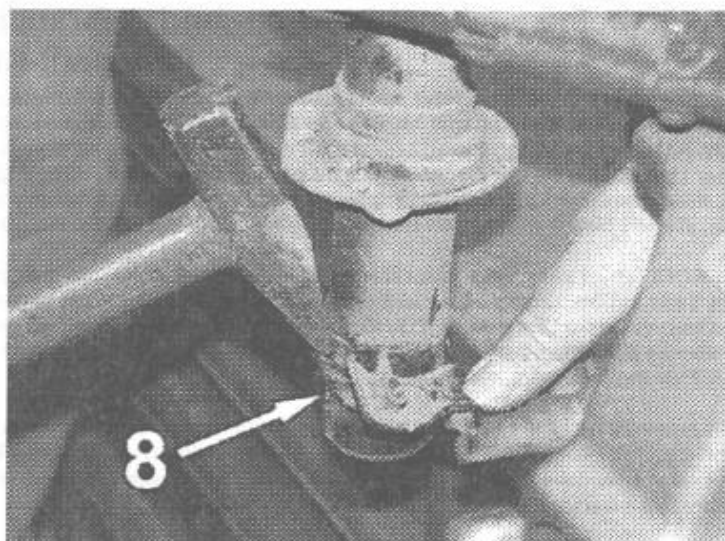
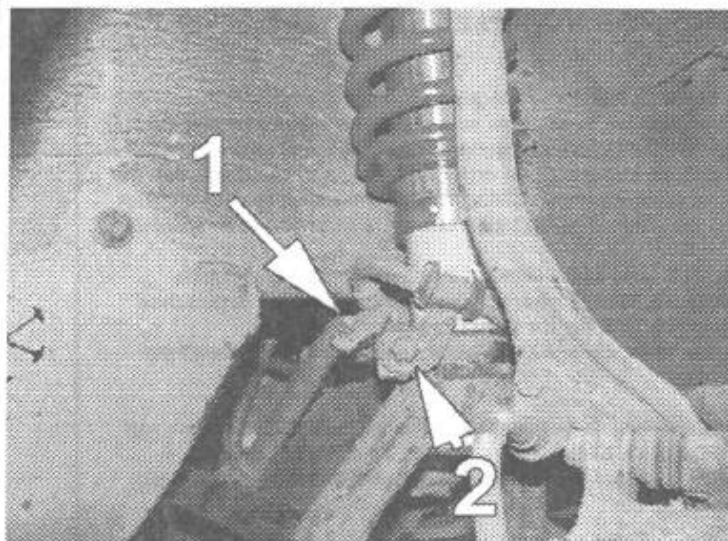
Threaded coil-over suspensions not only allow the user to individualize the ride height but also improve handling through corner weighting or weight jacking. Additionally the car can be run low in the summer and raised for winter driving.



The kit was designed to give a vehicle a preferred ride height of 1.5" to 2.0" below stock ride height, but the threading range allows the owner to make the ride height considerably higher or lower. It is recommended that the kits be installed with bump rubbers because of the threaded range of the perch adjustment may allow the vehicle to sit low enough (for show or display purposes) to risk bottoming internally without them. Also, care should be taken in setting the ride height so as not to allow over-size rims and tires to rub on the car.

Installation instructions  
KONI Threaded Suspension Kit.

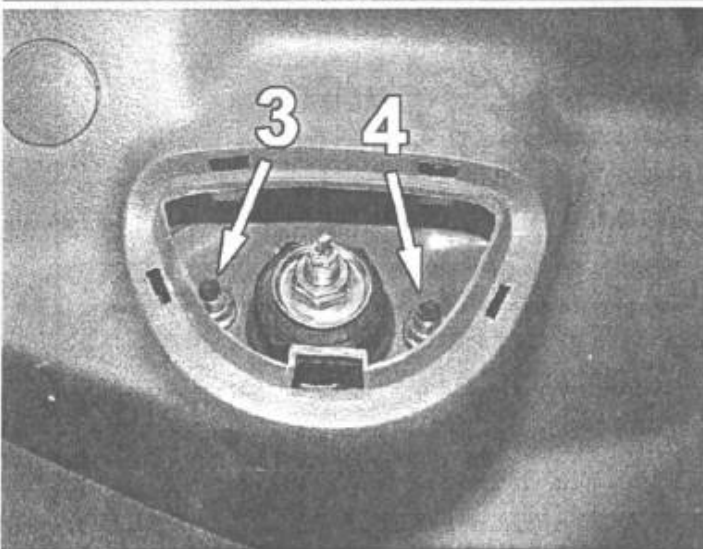
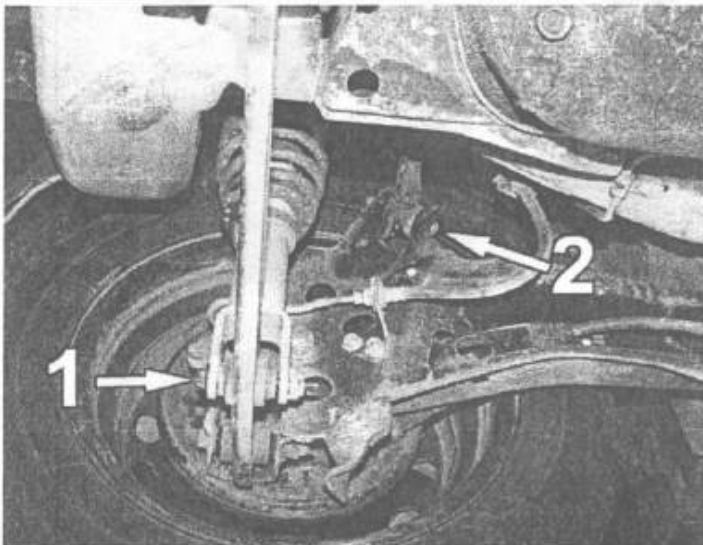
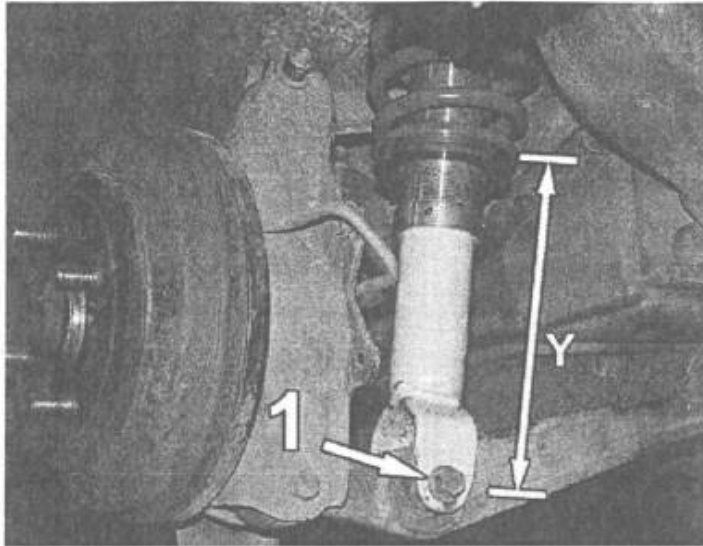
Front



- Raise vehicle and secure on jack stands.
- Remove Wheels
- Remove Items 1-4 (brake bracket bolts and fork bolts) and retain
- Remove item 5 (fork) from damper.
- Remove Nuts 6 and 7 from upper shock mount.
- Remove shock spring assembly from vehicle.
- Remove item 8 (Brake Bracket) from original shock.
- Install items to shock as shown on page 4. Torque top nuts to 22 Ft-Lbs.
- Install damper spring assembly to vehicle. Using manufactures suggested procedures.
- Set lower spring landing for distance X to 5¼"
- Lower vehicle.

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## Rear

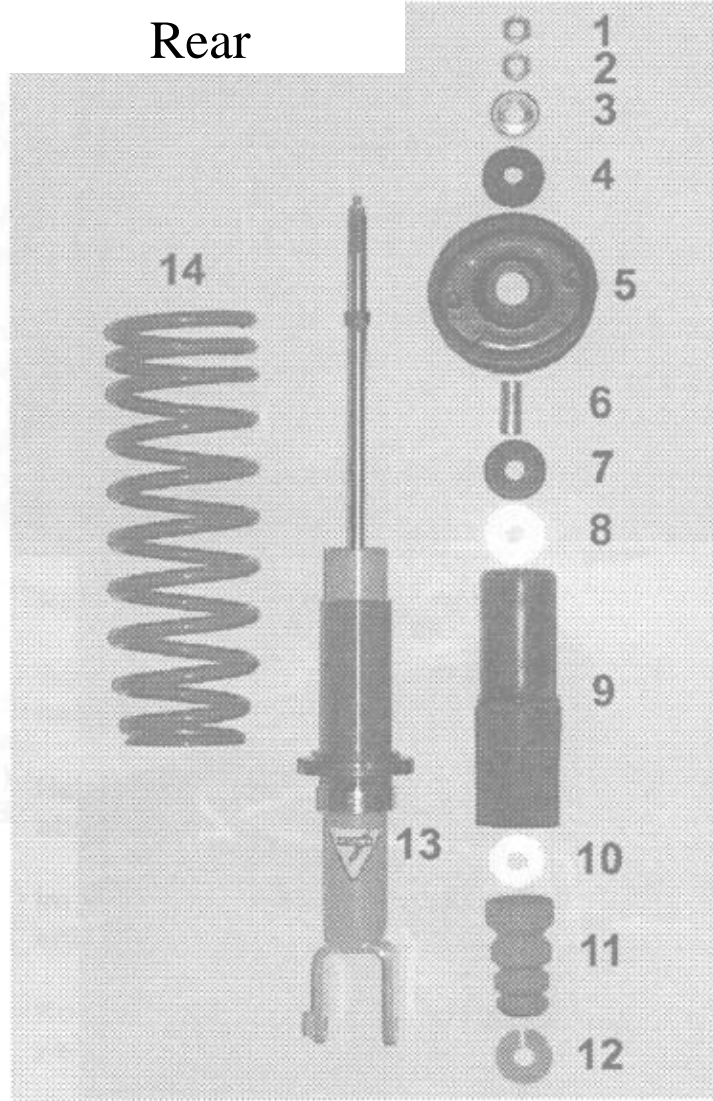
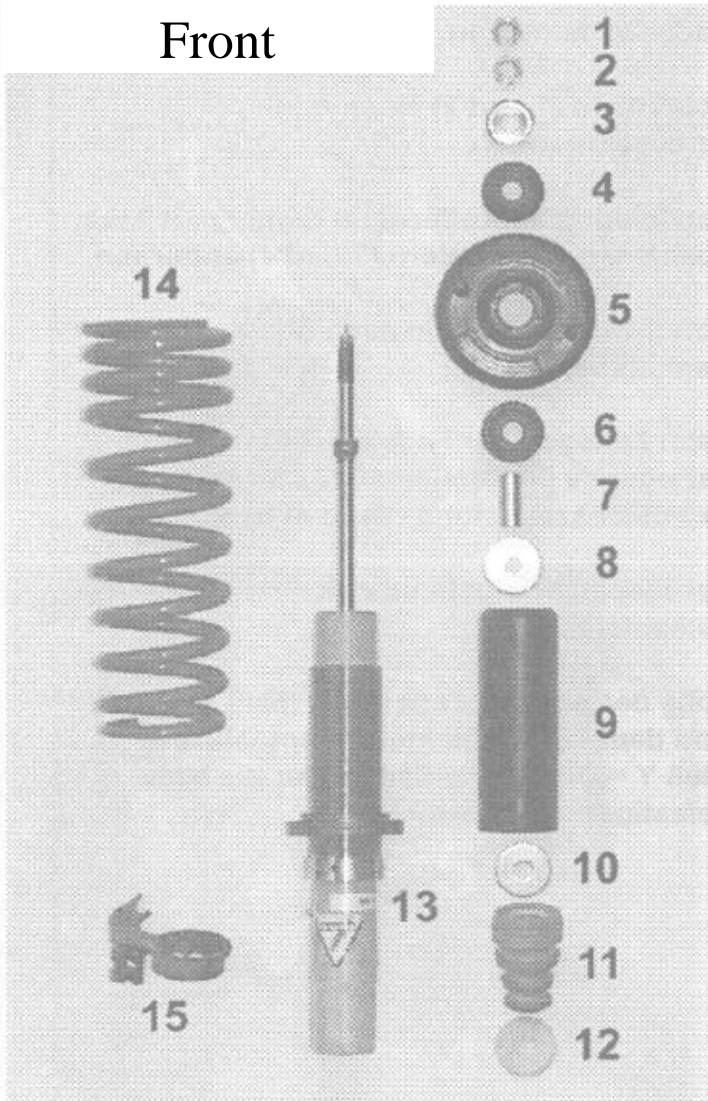


- Raise vehicle and secure on jack stands.
- Remove Wheels
- Remove Items 1 and 2 (fork bolt and upper control arm bolt) and retain.
- Remove interior shock mount cover. Remove nuts 3 and 4.
- Remove damper and spring assembly through bottom.
- Install items to shock as shown on page 4. Torque top nuts to 22 Ft-Lbs.
- Install damper spring assembly to vehicle. Using manufactures suggested procedures.
- Set lower spring landing for distance Y to 7 $\frac{3}{4}$ "
- Lower vehicle.

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Exploded Diagram



- 1 M12 x 1.25 Nut
- 2 M12 x 1.25 Nut
- 3 Upper bushing washer
- 4 Pin rubber bushing
- 5 Upper mount
- 6 Pin rubber bushing
- 7 Steel sleeve
- 8 Large O.D. Washer
- 9 Dust Cover
- 10 Small O.D. Washer
- 11 Bump Rubber

- 12 Plastic Washer
- 13 Damper with threaded sleeve assembly
- 14 Coil Spring
- 15 Brake line bracket

**NOTE:**  
 Items 4, 5, 7, 9, 11, 15 are original Honda parts.