

INSTRUCTIONS

Focus Spring Kit 555-8300

Rear Springs

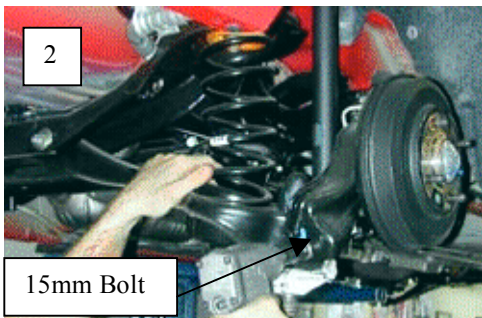
Tools required for this install:

- 2 Jacks stands
- Floor jack
- Ratchet set
- Crow bar or large screw driver

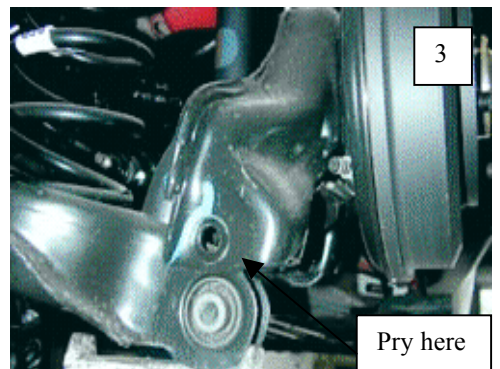
1. First you need to raise the rear of the vehicle and support it with jack stands. **Never work under a car that is not supported by jack stands.** Then remove the wheels.



2. Unbolt the two outer bolts holding the rear sway bar in place using a 13mm socket on the bottom, while using a 13mm wrench to hold the top (pic #1). You do not need to remove the entire bar, just swing it forward.



3. Now raise the floor jack until it applies gentle pressure to the lower control arm (pic #2). While supporting the lower arm, unbolt the lower control arm from the wheel hub assembly using a 15mm socket.



4. With the control arm unbolted you can now take a crow bar or large screw driver and gently separate the lower control arm from the wheel hub assembly (pic #3). **Be careful, the springs are under pressure and can cause injury.** Now lower the control arm while holding the spring, then remove the spring from the arm (pic #4).



5. Remove the spring pad from the old springs. Place the spring pad on the new spring making sure to set the end of the spring firmly into place. Then install the Steeda spring into the control arm making sure it is seated properly.



6. Raise the jack under the control arm to raise it back into place (pic #5). Bolt the wheel hub back on to the control arm. Repeat the entire process on the other side and lastly bolt the stabilizer bar back into place.

INSTRUCTIONS

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Front Springs

Tools required for this install:

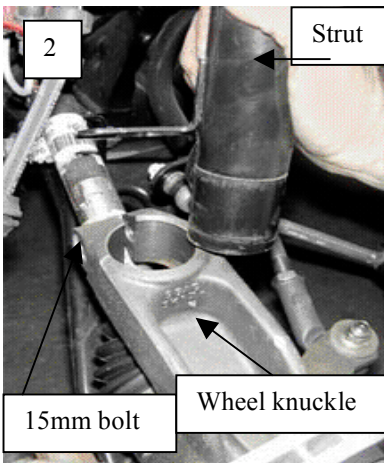
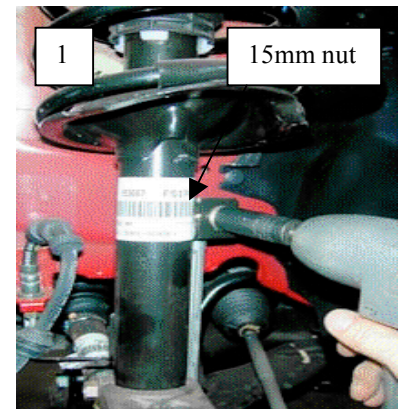
- 2 Jacks stands
- Floor jack
- Ratchet set
- 1 Hour labor at your local shop

1. First raise vehicle and support it with jack stands. **Never work under a car that is not supported by jack stands.**

2. Next remove the front wheels. Then detach the brake line from the support bracket that is attached to the strut, this will just pull off.

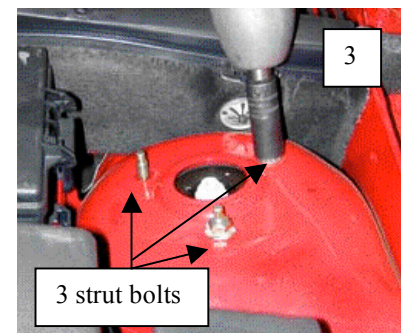
3. Now unbolt the stabilizer bar link from the strut assembly. This can be done by using a 15mm socket (pic #1). Once the nut is off you can push the link completely out of the strut.

4. The wheel knuckle is clamping the strut. Next remove the 15mm bolt that holds the strut into the wheel knuckle (pic #2).



5. Then remove the 3 nuts that hold the top of the strut on from inside the engine bay. Use a 13mm socket to do this (pic #3). Once these are removed you can separate the strut from the wheel knuckle, they just pull apart (pic #2).

6. Now take the strut spring assembly to your local shop and have them replace the spring. You need a special strut compressor to do this (pic #4). It should be about a one shop hour job.



7. Now that you have the strut back from the shop. Make sure that you put the right strut on the right side and the left strut on the left side. You can determine this by lining up the stabilizer connecting bar with the hole on the strut making sure the brake line support bracket faces the correct way. To assemble go through these steps in reverse.

Go to www.Stedafocus.com for more detailed pictures of these installs.

What you need

FocusSprings.doc
SBoda 7/23/02

