## Honda S2000 - Type 3 Coilovers Install Instructions

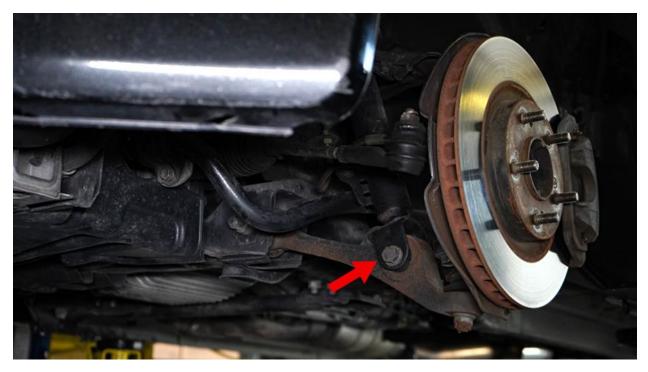


## **Front Install**

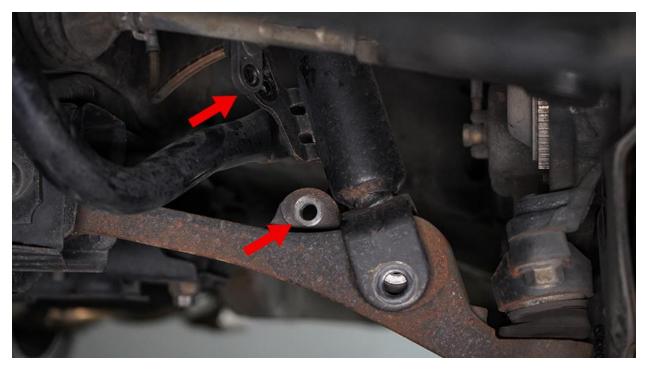
Properly jack up vehicle at support points and inspect a solid contact.



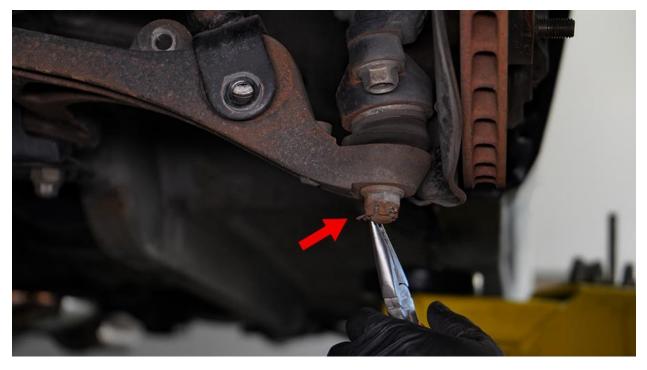
Remove Lug nuts and wheel



Loosen and remove front lower control arm bolt.



Remove sway bar end link and remove the bolt connecting the brake line to the sway bar.



Remove cotter pin from castle nut on ball joint.



Remove castle nut and lift out ball joint out of lower control arm.



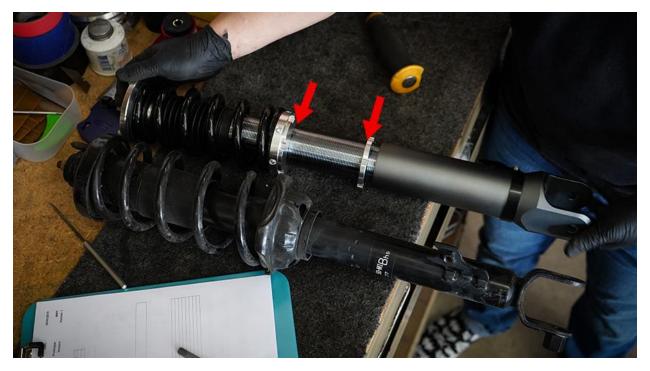
Remove both top mount nuts.



Loosen lower control bolt to get more room to be able to pull suspension



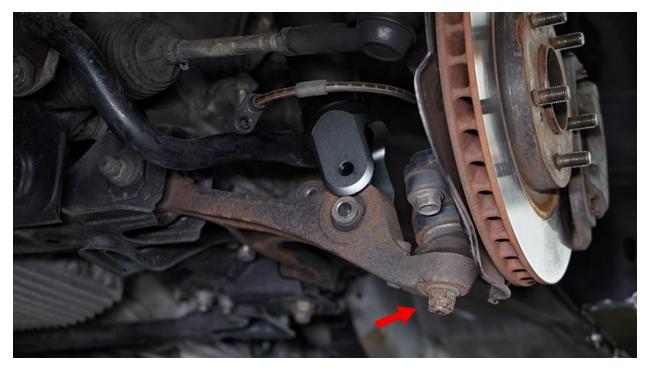
Remove OEM Suspension assembly



Adjust ride height by spinning the lower mount to desired height (do not adjust height with spring adjusters). Measure between spring locking collar and lower mount locking collar to make sure both front coilovers are the same height.



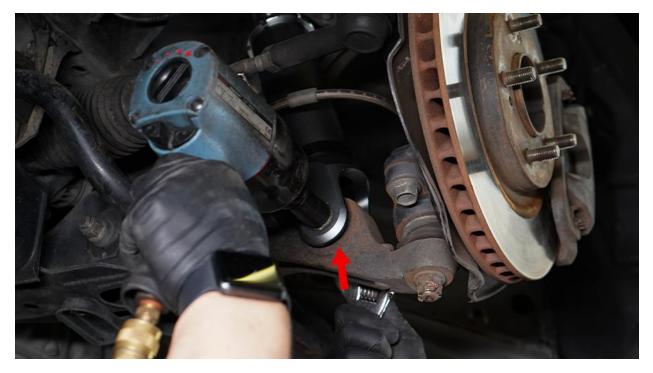
Slide in coilover into top mounting position and tighten down nuts.



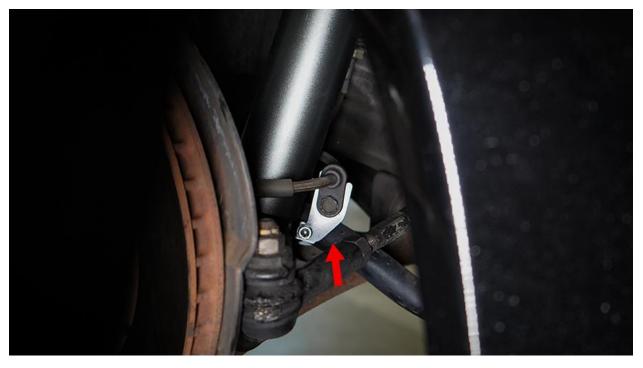
Insert ball joint back into lower control arm, tighten down and make sure to install a new cotter pin.



Tighten down lower control arm nut.



Tighten down lower mount bolt and nut.



Tighten brake line bracket nut.



Place end link back into lower mount and tighten down nut.



Make sure the lower mount locking collar is tight. We recommend placing the spanner wrench into lower mount grooves and giving it a couple of solid taps with a rubber mallet to secure it into place.

## **Rear Install**



Remove rear wheel.



Remove lower mont bolt from suspension.



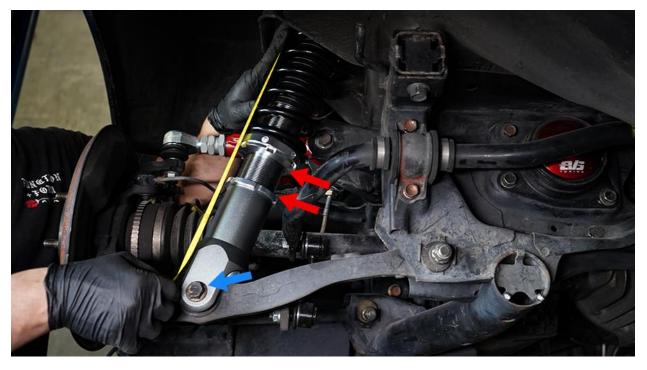
Open trunk and remove paneling to get access to remove two top hat nuts.



Remove OEM rear suspension.



Install rear coilovers into mounting bracket and tighten down nuts.



Tighten down lower mount bolt and nut into lower control arm (blue arrow). Measure between the spring locking collar and lower mount locking collar (red arrows) to make sure both sides are at same height.



Make sure to use spanner wrenches to tighten down spring perch by using the spanner wrenches in the opposite direction . For the bottom lower mount locking collar make sure to position spanner wrench into grooves and tap the spanner wrench with a rubber mallet to secure into place.



Complete