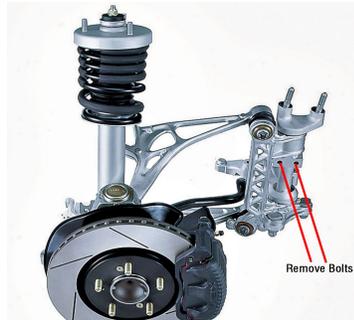




Installation: Front Compliance Clamp

Step 1: Make sure your car is on level ground, your parking brake is engaged and you have the rear wheels blocked to prevent rolling. Use a floor jack to elevate the front end of the car one side at a time (in accordance with the owners manual). Use jack stand to hold it elevated. Remove both front wheels.

Step 2: Locate the 2x 14mm head bolts on each side (see figure below) and remove. These bolts will be replaced by the ones included in the kit.



Step 3: Test fit the Carbon 6 Front Compliance Clamp to make sure the opening fits around the compliance beam (as shown below). In some cases, the metal flashing that was left in the original casting process from Honda will need to be filed off to allow the clamp clearance. They should be a snug fit but not forced.



Step 4: Place the flat backing bar that is included with the kit behind the compliance beam and align the 2 mounting holes with the holes where the bolts were removed in step 2. While holding the flat backing bar in place, place the ?shaped clamp over the compliance beam and also align with the two mounting holes. Insert the 2 long socket head bolts included through the clamp and backing bar and into the car (it is best to use a small amount of anti-seize compound on the threads of these bolts before installation) Hand tighten for now. Insert the shorter socket head bolt in the single pocket of the clamp and align with the threads of the backing bar. Install hand tight. Now proceed to tighten the 2 longer screws to 43 ft/lb and then tighten the single (shorter) bolt to 20 ft/lb. Repeat for the other side.

Step 5: Replace the front wheels and tighten to the wheel studs to the appropriate torque (in accordance with your wheel manufacturer). Carefully remove car from jack stands.

Enjoy!