



2019+ Chevy Silverado 2.5 & 3.0 Front Coilover

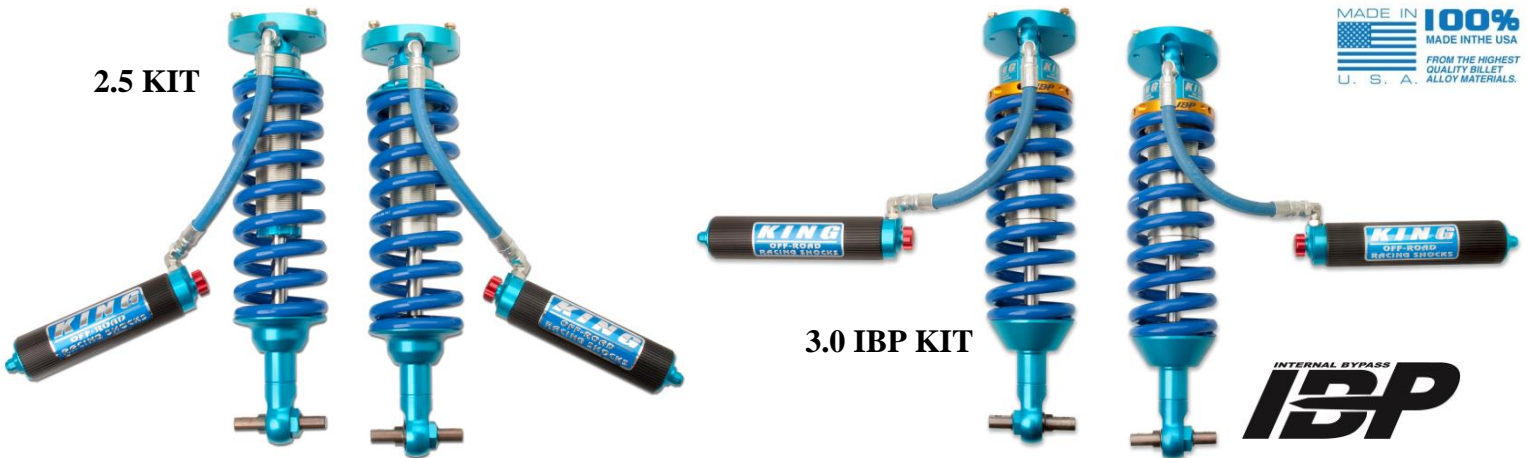
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Front Parts List:

- 2 – 2.5 Front Coilovers (25001-174/174-EXT) **OR**
- 2 – 3.0 IBP Front Coilovers (33700-132) ←
- 2 – Front Reservoir Brackets (25048-024L/25048-025R)
- 2 – Reservoir Bracket Nut Plates (25048-026)
- 4 – Reservoir Clamps (25042-020)
- 6 – 3/8 X 1” Bolts (CB4701)
- 14 – 3/8 HD Washers (CW1701)
- 4 – 1/4 X 3/4” FHCS (CB5520)
- 4 – 1/4 X 3/4” SHCS (CB1500)
- 4 – M10-1.50 THD X 65mm HHCS (CB3716)
- 4 – M10-1.50 THD Nylock Nuts (CN3001)

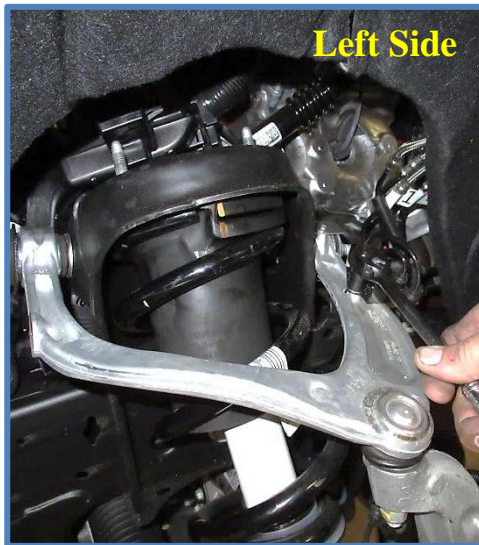
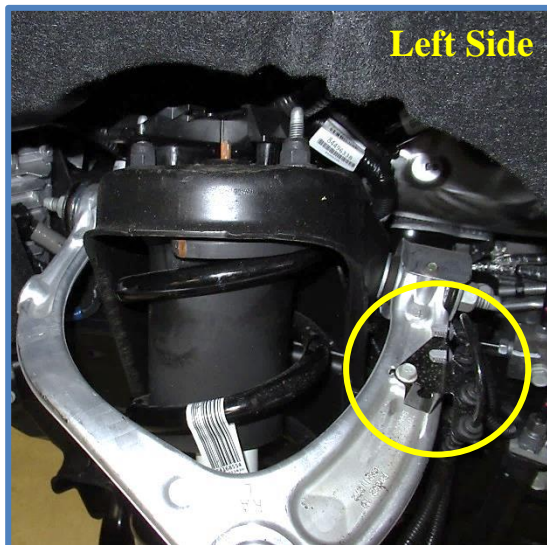
Tools Required:

- Floor Jack/Jack Stands
- Metric Socket/Wrench Set
- Standard Socket/Wrench Set
- 5/32 & 3/16 Allen Wrench



FRONT: With the vehicle on level ground, set the emergency brake and block the rear tires. Using a floor jack, raise the front end and support the frame rails with jack stands for safety. **Remove tires.** **NOTE: Never work under an unsupported vehicle.**

1. Remove the ABS line bracket from the upper control arm on the driver’s side (Left) using a 10mm socket. Unclip the line from the bracket on the knuckle on both sides. On the passenger side (Right), simply unclip the lines from the brackets. Be careful not to damage these lines while removing and installing shocks.



IMPORTANT: Read all instructions thoroughly from start to finish before beginning the install. Check parts list and make sure all parts are included in the kit. If the instructions are not properly followed severe frame, driveline and/or suspension damage may result. Check for frame and suspension damage prior to installation.

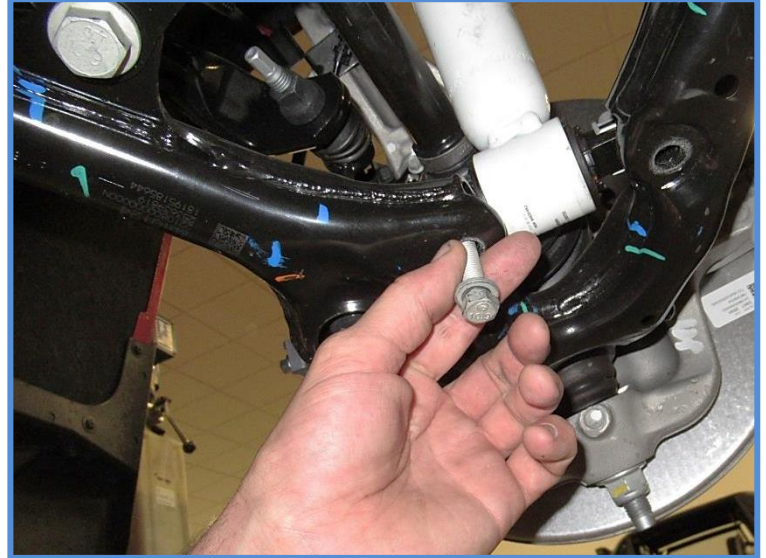
This kit does not require welding. Do not weld on any component. Welding may void the warranty and/or cause the product to fail. If any parts are missing, or for tech assistance; Contact King Off Road Racing Shocks: 714-530-8701 Most important after the install, Feel the difference and have fun.



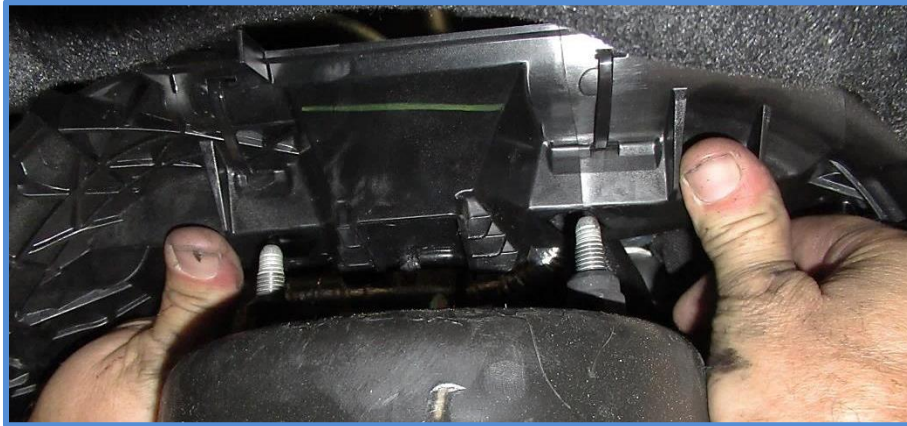
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2. Remove the lower mounting bolts using a 15mm socket.



3. Remove the upper mounting nuts using an 18mm wrench or socket. You will have to move the plastic wiring harness housing out of the way to access the upper nuts.



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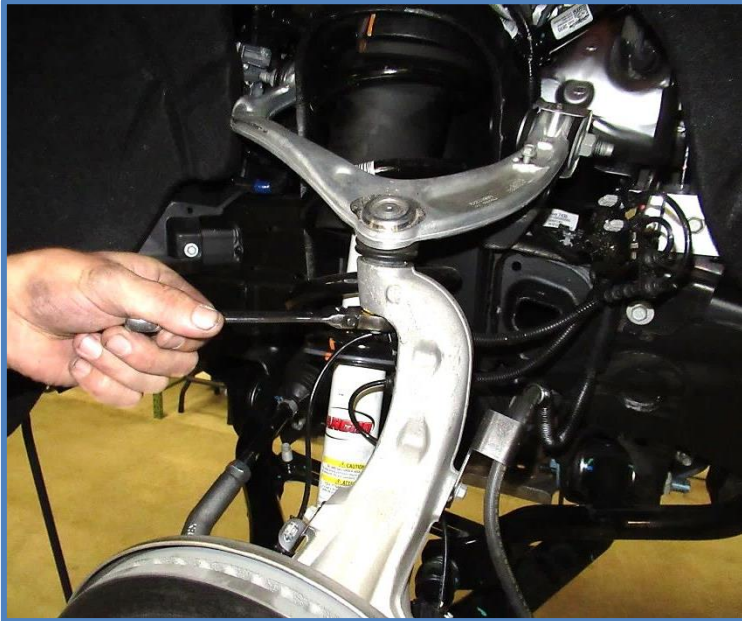
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4. Remove nut from ball joint on upper control arm using an 18mm wrench or socket. Separate the upper control arm from the knuckle.



5. Remove nut from tie rod end using a 21mm wrench or socket and separate tie rod end from knuckle.



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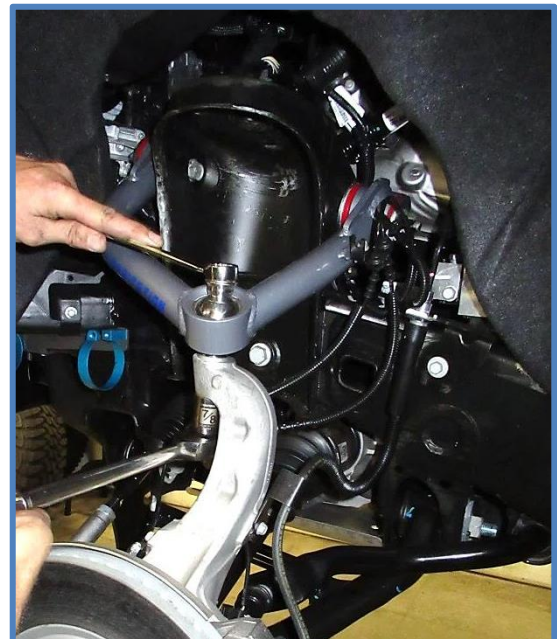
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6. At this point you can remove the shocks from the vehicle...



7. If you are installing aftermarket upper control arms, install those now while the shocks are removed. Use a 21mm wrench and socket to remove the factory bolts for the upper control arms. Install the aftermarket upper control arms per the instructions that came with your control arms.



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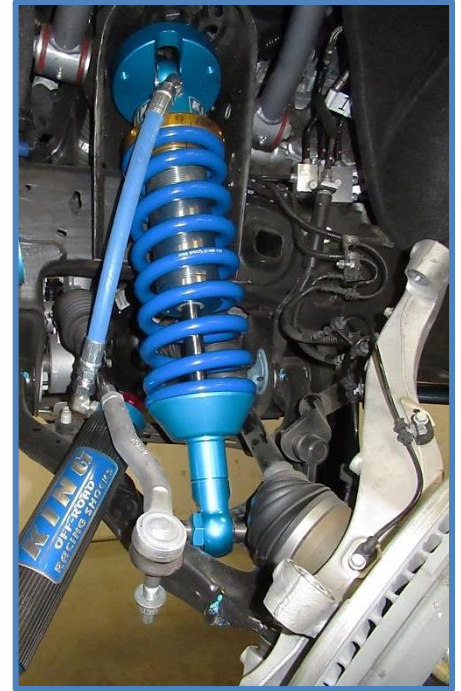
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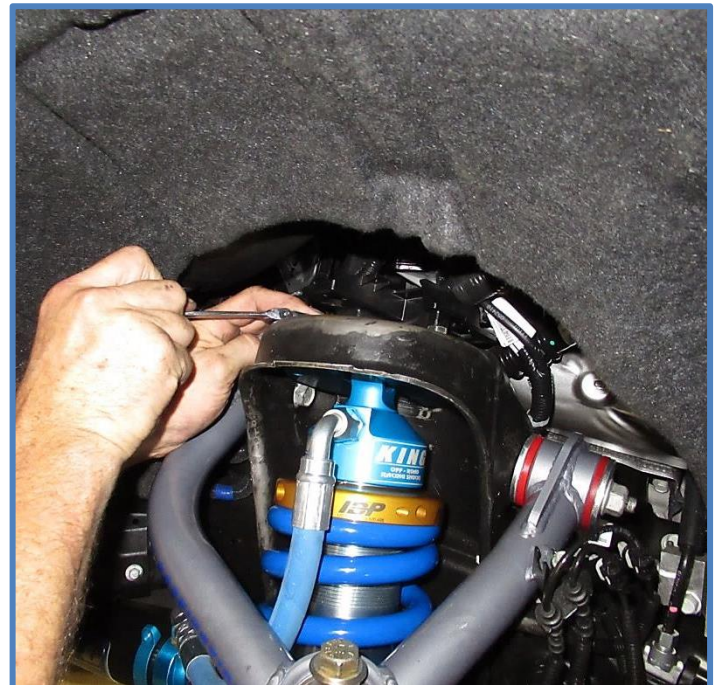
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8. Install King Coilovers... Place the shock in position on the vehicle; be aware the shocks are side specific. Photos below show the left side, hose and reservoir go towards the front of the vehicle.



9. Install the provided 3/8 x 1" bolts (CB4701) with HD washers (CW1701) in the upper mount and tighten to 35 ft. lbs.



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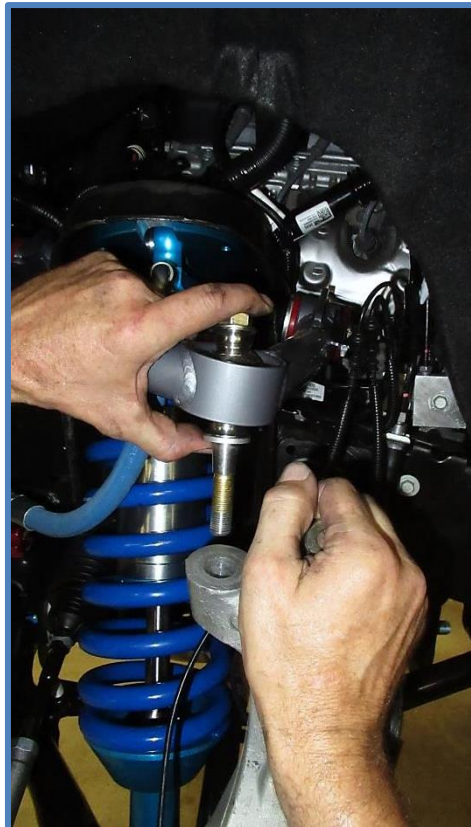
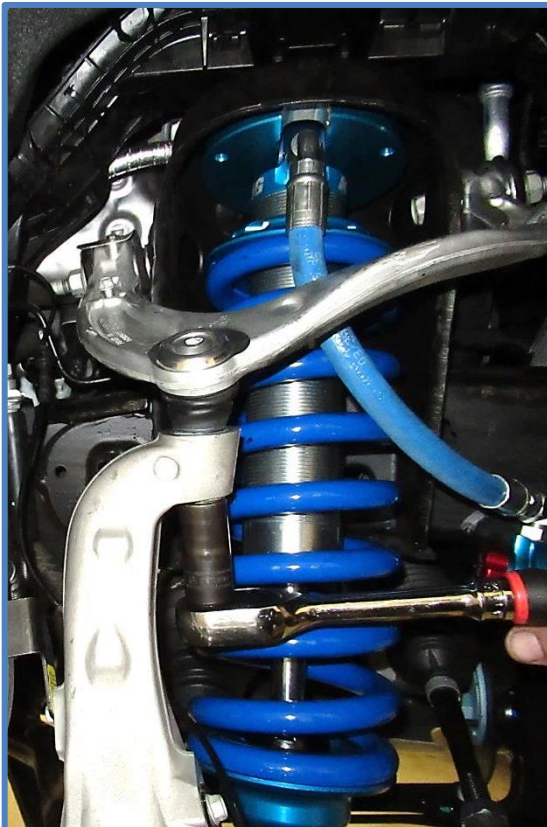
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10. Install the provided M10 bolts (CB3716) with HD washers (CW1701) and M10 Nylock Nuts (CN3001) in the lower mount and tighten to 40 ft. lbs.



11. Reconnect upper control arm to knuckle and tighten hardware.



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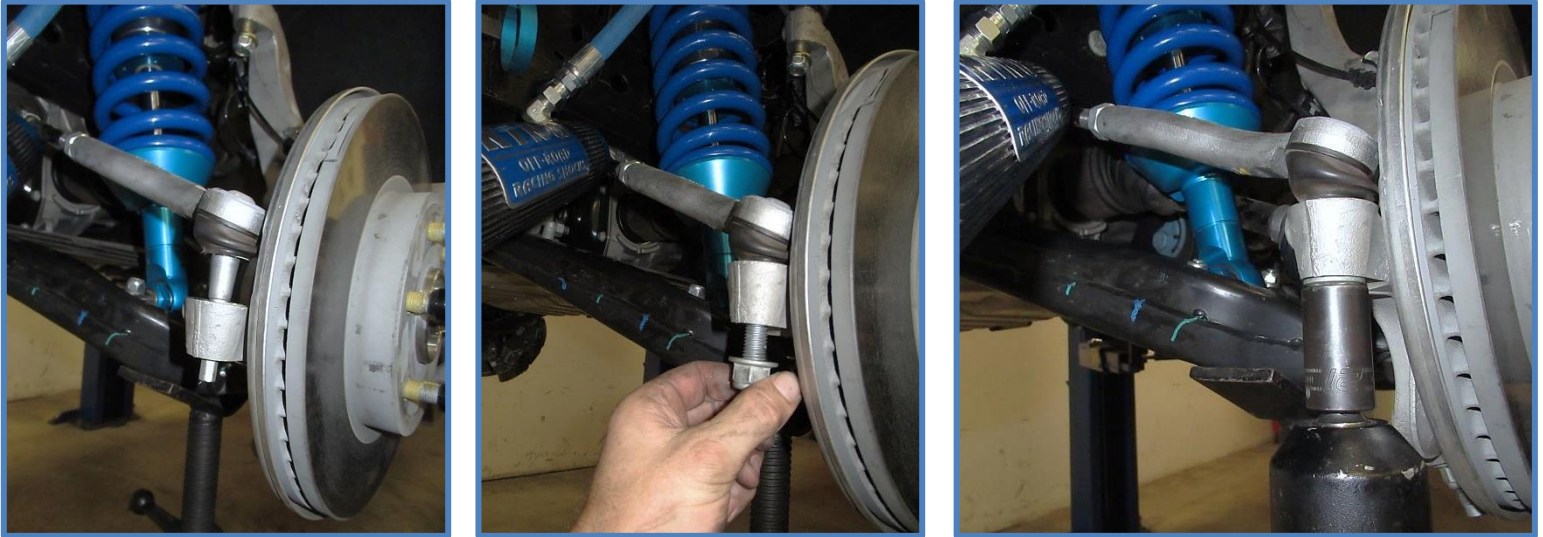
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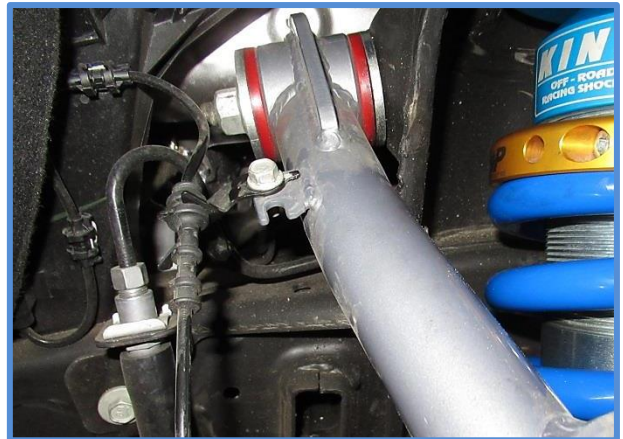
12. Reconnect tie rod end to knuckle and tighten.



13. Reconnect ABS lines and brackets. Re-clip the lines into their holders and reinstall the bracket on left side.



For those with aftermarket upper control arms; you may need to reroute ABS lines accordingly. The upper control arms shown below provide tabs to re-use the factory brackets.



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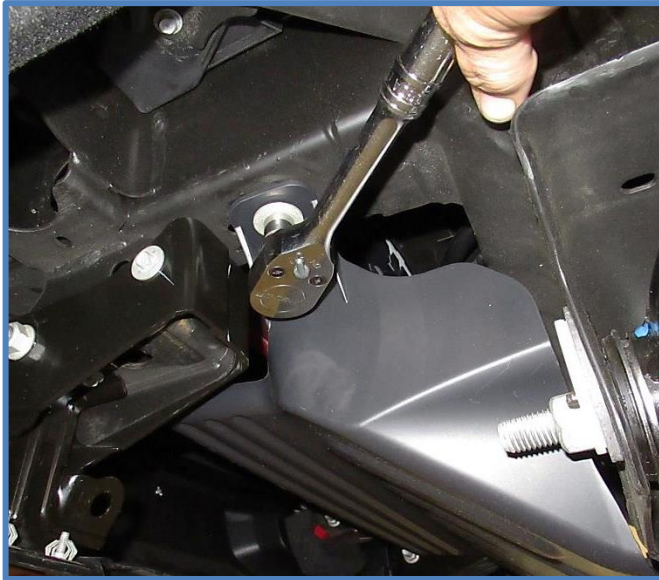
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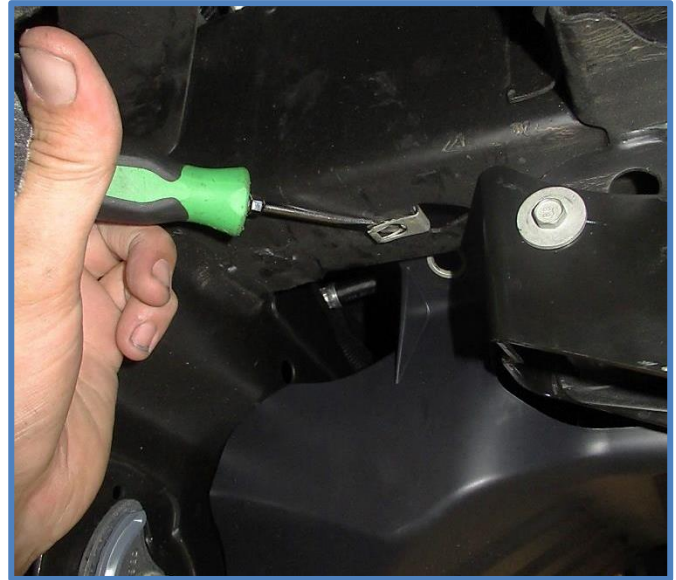
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14. **Reservoir mounting.** – Remove the factory bolt holding the plastic skid plate using a 13mm socket.



15. Remove the clip in the frame that the bolt was attached to. The reservoir bracket will mount to frame using this hole.



16. Attach reservoir clamps to the reservoir brackets using the provided 1/4 X 3/4" FHCS (CB5520). Attach clamps as shown below and tighten screws using a 5/32 Allen wrench.



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17. Place the reservoir in the mount and place the reservoir bracket on the frame lining up the hole in the bracket with the hole in frame.



18. Using the factory bolt you just removed and the 90° nut plate provided in the kit, secure the reservoir bracket to the frame. The reservoir bracket will sit against the frame and the plastic piece will go over the reservoir bracket as shown. Install the factory bolt and tighten.



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19. Secure reservoir by installing the provided 1/4 X 3/4" SHCS (CB1500) and tighten using a 3/16" Allen wrench.



Final install should look similar to the photos below.



DOUBLE CHECK ALL HARDWARE:

Make sure everything is installed correctly and all hardware is tight before reinstalling tires. Install tires, remove jack stands and lower vehicle to the ground. Recheck all hardware and lug nuts after 100 miles and periodically after that as part of routine maintenance.

Alignment is critical:

A professional alignment must be performed before driving this vehicle at highway speeds. Do not attempt to drive your vehicle after this install without having the alignment readjusted to factory specs!

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