

2014-2019 RT Front Shock Install

- 1) We recommend that you set the parking brake and chock or block the rear wheel.
- 2) Important! You will need a helper for this step to steady the Spyder while you jack it up. Locate a floor jack on the large, flat center frame as far forward as you can. Be aware of floorboard, etc., as you jack to avoid any damage to other components. Jack the Spyder up until both front tires are at least 1" off the floor surface. You will need this clearance so that the shock will clear the mounting bracket once disconnected.
- 3) Properly place jack stands under the Spyder to stabilize it during the shock replacement process. Gently lower the floor jack until the Spyder is resting securely on the jack stands.
- 4) Using a 15mm Socket and 15mm Wrench, Remove the lower shock bolt on one side. You will need to lift the wheel slightly to relieve stress on the bolt to remove it. We use our foot under the tire to accomplish this. A helper can also do this.
- 5) Using the same set of tools, remove the upper shock mount bolt.
- 6) Remove the old shock.
- 7) Move the BajaRon shock in position. Be sure that;
 - a. The '**BajaRon**' etching is at the top mount.
 - b. The '**BajaRon**' etching is facing out. (This is not for advertising, it is functional)
- 8) Using the same tools and hardware, replace the upper shock bolt first. Once both upper and lower shock bolts are installed, tighten both connections. Torque value = 33 Lb. Ft. You will need to lift the wheel to line up the lower shock bolt.
- 9) Repeat steps 4~8 for the other side.
- 10) Using the floor jack, raise the Spyder as before and remove the jack stands. Use a helper to steady the Spyder during this process. Lower the Spyder to the ground.
- 11) Enjoy the great Ride!