Installation Procedures For 2005-2013 Corvette Basic/C-6

Warning: Please read directions completely before starting. If you have any questions please contact **BJ Sport** before beginning your installation. Thank You.

Parts Included: License Plate mounting bracket Assembly. Includes Base Plate and License Plate Holder.

License Plate mounting Screws: (2) 6mm X 16mm (Phillips head), (2) 6mm with lock washers (10mm wench size)

Base plate mounting screws: (2) 6.3mm X 20mm screws and (1) 4.2mmX 50mm Torx screw with $1^{1/4}$" spacer.

Tools Needed: T15 Torx, 7mm & 10mm socket with ratchet Note: 1/4 inch drive referred but 3/8 will work but extra caution will be needed when tightening bolts.

Phillips screwdriver and 10mm wrench, 1/8 inch drill bit and drill.

Step 1: Insure all parts listed above are accounted for.

Step 2: Separate the license plate holder from the base by simply pulling the pull pin ring outward and sliding apart.

Step 3: **NOTE: The vehicle must be elevated by either using ramps, a vehicle lift or floor jack and safety stands. See your local dealer if you are unsure about this installation.** Remove the center rear spoiler screw as shown in figure 1. Position the base mount with the two holes forward and the single holes centered over the hole where the screw was just removed. Note: Tube will be facing down. Using the 4.2 X 50mm screw and $1^{1/4}$" spacer secure the rear of the bracket to the vehicle. See figure 2.

Step 4: Now verify alignment by sliding front plate into position and align, then carefully remove front bracket drill pilot holes for the front mounting screws. See figure 3.

Step 5: : Using the 6.3mm X 20mm screws secure the front of base plate to the vehicle using the following method. Caution: When tightening the screws extreme care should be taken not to over tighten screws or the hole may become stripped and lose its ability to secure the base plate. Place the screw into the 10mm socket and begin to tighten. **Once the screw is flush with the plate stop.** Now tighten screw one half turn and stop. Repeat process for second screw.

Step 6: Secure the license plate and frame (optional) to the license plate bracket using the two screws and nuts provided. Requires the Phillips screwdriver and 10mm wrench (Not included).

Step 7: Slide the license plate rods into the two tubes located on the base plate. Slide the rods into the tubes until the rods hit the pull pin. Simply pull the ring on the pull pin and advance the rods. Release ring and continue to advance rods until the pull pin locks into place. See figure 4. In some occasions the license plate may require a little adjustment to level. Simply pull pin and slide plate out approximately two inches, grab frame at arrows (See figure 5) and rotate. If plate is high on left or right side, rotate high side down slightly and release. Verify alignment and repeat as necessary. Once leveled plate will remain level.

Congratulations! You have just installed the front license plate mounting system. Thank You for your purchase.

Caution: **Bracket lowers ground clearance by approx 1/2 inch.**

Remove prior to entering automated car wash

Exercise care when entering or exiting steep driveways or damage will occur

Parking Stops or high curbs, Stop well before or damage will occur

Medium skill level required. If unsure, have bracket installed by your local Dealer or Body shop.

Fig 1 BJ SPORT Wisconsin 262 862 2207 Illinois 847 627 9464

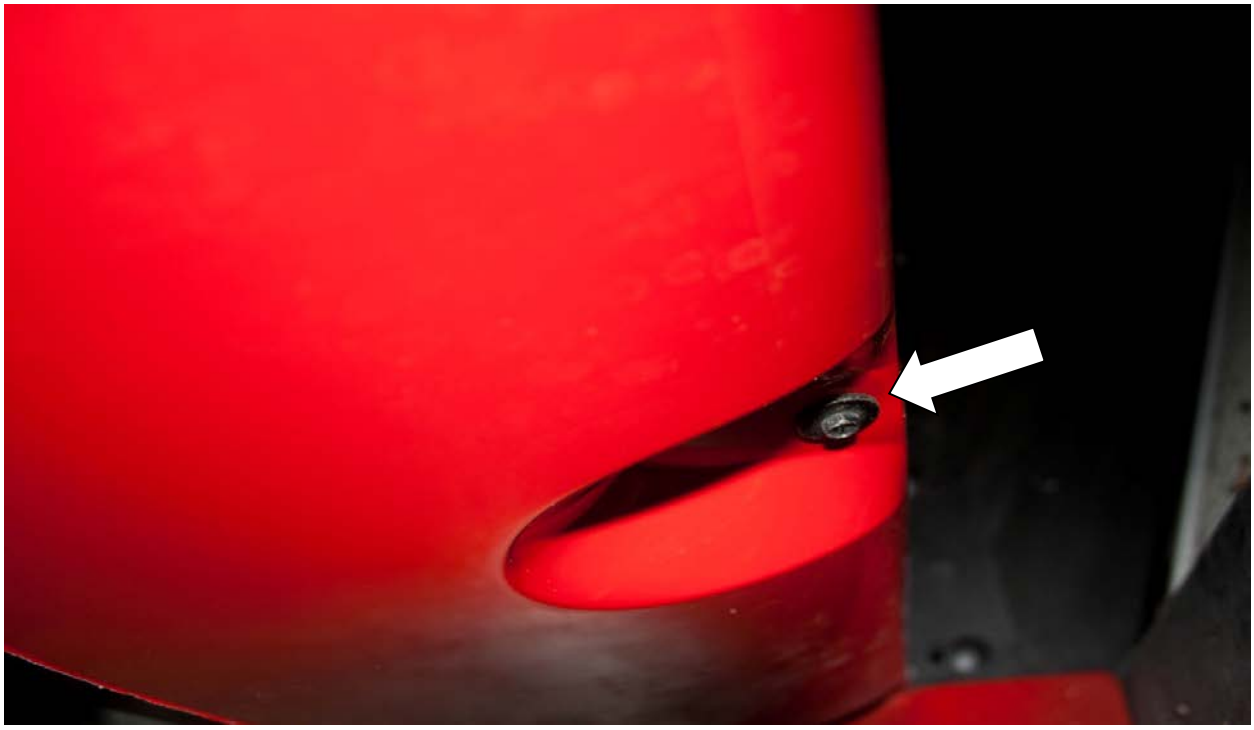


Fig 2

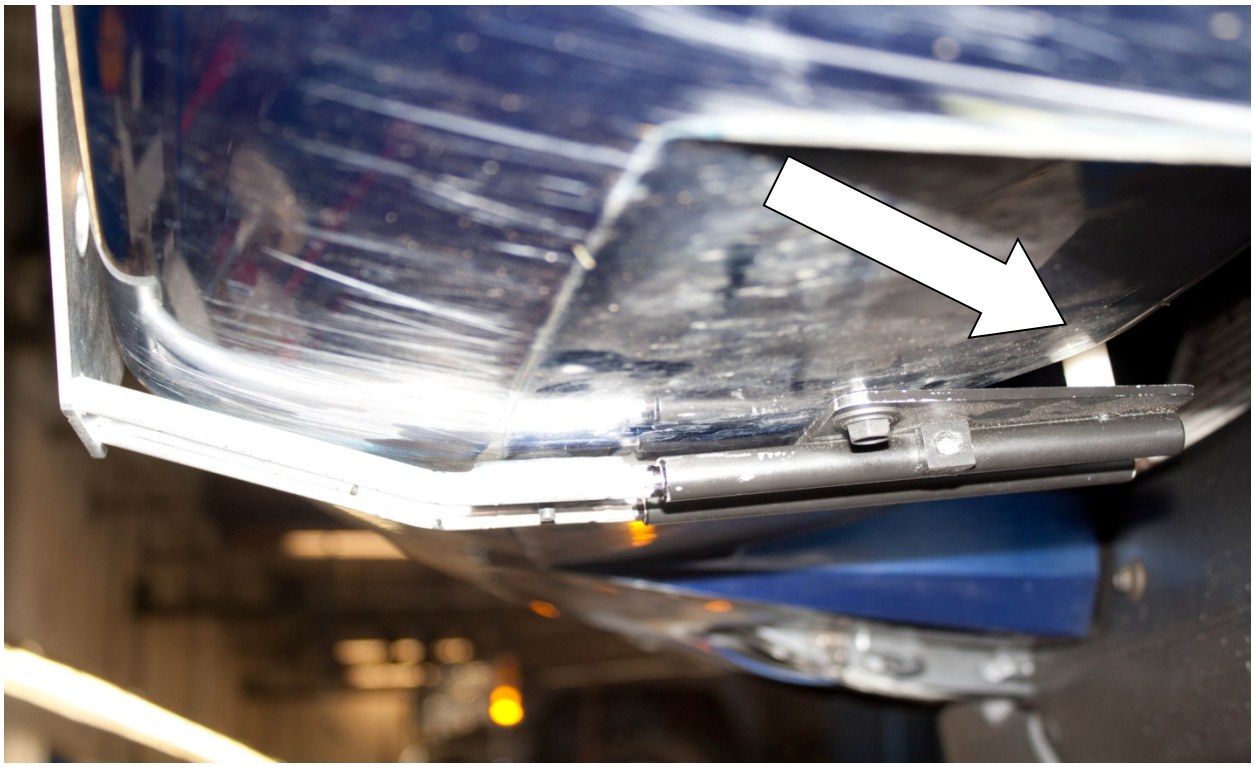


Fig 3 BJ SPORT Wisconsin 262 862 2207 Illinois 847 627 9464

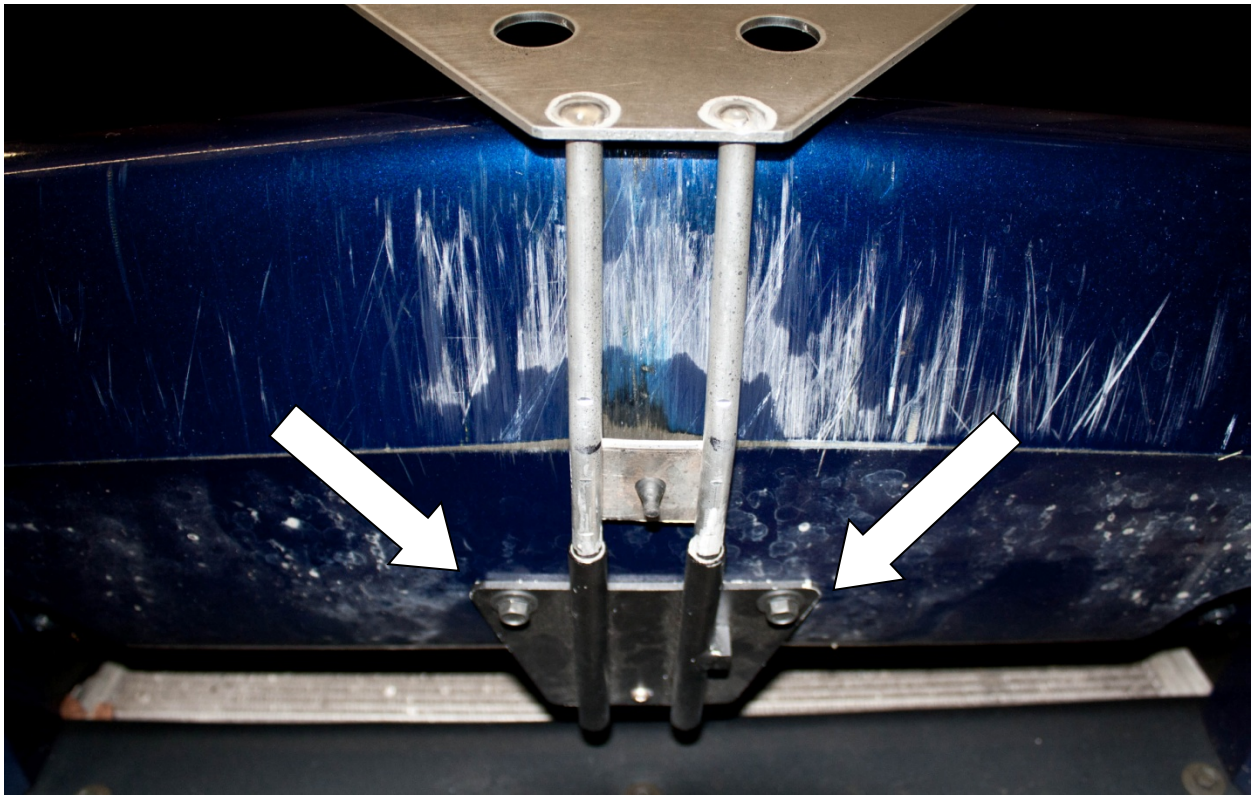


Fig 4



Fig 5 BJ SPORT Wisconsin 262 862 2207 Illinois 847 627 9464

