



P/N S197-5104 Made in USA

2005-11 Tru-Billet Door Handle Installation Instructions

Thank you for your purchase of SilverHorse Racing products. Please read all directions before beginning the installation. A factory shop manual should be available for reference during installation. If, after reading these and any accompanying directions, you feel that you may not be able to complete the installation safely and properly, please seek out professional installation by certified technicians. Please read and understand our product purchase agreement (included on yellow sheet) prior to starting installation. Vehicle should be off with key removed from ignition and in park with parking brake set prior to beginning installation.

TOOLS REQUIRED:

T30 Torx bit / driver	7mm socket and ratchet / driver
Pick / hook tool	Safety glasses
Standard / Needle nose Pliers	Flat Screwdriver (small and medium size)

1. Using a hook tool or similar, remove the cover from behind the door handle itself and the door pull area to expose the two T-30 Torx Screws—remove these two screws.



- 2.A. Pull directly upward on the front of the window switch plate on 2010+ models, disconnect wiring from switch, and remove. There is a hidden 7mm screw in the front corner behind the switch plate that needs to be removed.



- 2.B. On 2005-09 cars, remove the switch plate assembly by gently pulling the entire switch plate assembly towards you horizontally. Once removed, the switches can be disconnected, and the hidden 7mm screw removed.

3. Pulling from the top corner, remove the triangular mirror cover at the top front of the door. On the driver's side also disconnect the mirror control wiring.



4. Using Pick tool, expose the two screws at the back of the door panel on 2010+ cars – on 05-09 cars, these screws are already exposed and no cover exists.

5. Making sure the doors are in the unlocked mode, unthread the lock pin from the lock rod. If swapping out the lock pockets, they can be removed at this time as well.



6. Remove the 8 remaining 7mm screws from the perimeter of the door panel. On 2010+ models, there are only 3 screws across the bottom of the door instead of four (for a total of 7 screws).

7. Lift the door panel up and away from the door, and disconnect the lock-unlock switch. If installed, disconnect stereo wiring as needed.



8. Using a pair of needle nose pliers or similar, release the door handle cable from the door handle pocket. Once released, pull cable backwards, pivot 90 degrees, and remove cable from door handle.

9. With the door panel free from the door, and wearing protective gear as needed, use a suitable prying tool or pick to remove the spring that keeps the door handle in the closed position. Note how this goes in the pocket for reassembly.



10. From the back of the door panel, pull inward on the back of the pocket stop while simultaneously pivoting the door handle to 90 degrees from the closed position. This will be further than the handle could go if the stop were in position. Then, pushing down slightly on the handle to start the process, remove the handle from the pivot in the pocket.

11. Take the new door handle and grease the spring pocket and pivot pockets with included grease packet. Install the new door handle by wiggling it into the door cup assembly and pivot to the closed position.

12. . Re-install the spring that was removed from the original handle, making sure that it is all the way in the pocket with the bottom leg against the recess in the door panel to put tension on the handle to return it to the closed position when not in use. It is critical that the handle retract properly, otherwise the door could inadvertently open while the vehicle is in motion!



13. Remainder of installation is reverse of steps 8-1. Repeat for other side of car.

If you have any questions, feel free to contact us during normal business hours.

Tech support Questions:
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Email support: Tech@silverhorseracing.com

“If it’s not good enough for our cars, we won’t produce it for yours.”

