

## 2015+ S550 Mustang Front Bumper Bar

Instructions for PN#555-5098

### Removal of the factory front bumper bar

1. Raise the front of the car or use a lift for access under the vehicle.
2. Open the hood and remove the push-pins holding the radiator cover down using a flat head screwdriver or a push removal tool. See Figure 1 for reference.
3. Remove the radiator cover.
4. Using an 8mm socket, 1/4" drive ratchet, and extension, remove the screws running the length of the bumper as shown in Figure 2.
5. Remove the two screws (one on each side) under the hood seal using a 4.5mm socket, 1/4" drive ratchet, and extension.
6. Remove the push pins holding inner fender liner to the front bumper.

NOTE: It is not necessary, but it may be helpful to remove the front wheels.

7. Pull back the fender liner and locate the bolt holding the fender to the front bumper.
8. Use a 7mm socket, 1/4" drive ratchet, and extension to remove the bolt.
9. Unplug the wiring harnesses connected to the fog lights and turn signals.
10. Remove the front bumper and place it to the side.
11. Unclip the wiring harness from the back of the factory bumper bar.
12. Remove the active grille shutters.
13. Remove the 8 bolts securing the factory front bumper bar in place using a 13mm socket. Locations for these bolts is shown in Figure 3.

### Installation of the Steeda front bumper bar

14. Install the Steeda front bumper bar in the same location as the factory one that was removed.
15. Use the provided zipties to secure the wiring harness to the bar.
16. Reinstall the front bumper in the reverse order of removal. NOTE: The active grille shutters cannot be reinstalled.

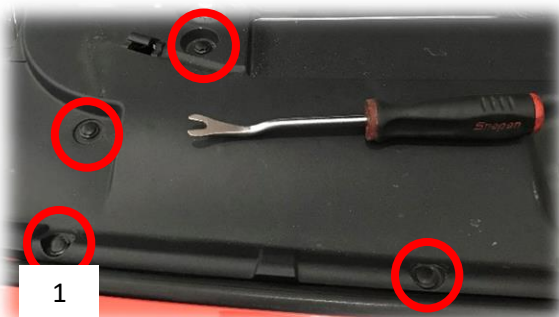


Figure 1: Factory radiator cover



Figure 2: Top bolts on front bumper



Figure 3: Factory front bumper bar

**This bumper bar is designed for off road competition use only and is not covered under any warranty stated or implied.**