2017-2019 FORD F250/F350 FRONT BUMPER

(FBFF2-03)

1. Begin by removing all pieces of the bumper. Check to ensure you have everything shown.



2. Remove factory grill and bumper. Be sure to keep all hardware and factory pieces. Remove plastic panel on top of grill by removing plastic clips.





3. To remove the grill, looking from the top down on the inside you will see clips like the image below. Using a long item, push down on the clips while pulling outwards to release the clips.



4. To remove the bumper, unbolt the 2 side brackets on each side of the bumper.



5. Unclip plastic cover covering bolts around factory tow hooks on both sides. Remove bolts. NOTE: On vehicles equipped with Adaptive Cruise Control, you will have to remove the sonar to access all bolts to remove bumper. You will then need to relocate the sonar once bumper is install behind grill with optional bracket.



7. Unclip the fog light harness from the truck on the underside of the bumper. Remove bumper from truck. NOTE: When removing bumper, on the passenger side near the fog light is a plug for the airbag sensor, unplug to continue with bumper removal.



8. Remove factory tow hooks and lower frame scoops. Keep scoop hardware readily available.



9. Install the new winch plate using factory lower scoop hardware. NOTE: If installing winch, now is the best time to do so.



10.Install center section of bumper over winch plate using provided hardware. NOTE: If installing 10" single row light, install before mounting center section onto vehicle.





11. Once center section is on, install wings using provided washers and nuts. Best to get a friends help when installing wings to ensure proper fitment. NOTE: Install light into wings prior to installing on truck for easier light installation.



12.Install Wing support brackets to the wings and the frame using supplied hardware.



13. Once bumper is installed, if you had Adaptive Cruise Control, using relocation mount, install mounting using self-tapping screws in location shown. Using factory hardware, mount sonar in same direction as factory (plug on top towards passenger).



14.Reinstall grill. Depending on type of grill, place sonar in middle of largest opening.



15.Reinstall grill and check to ensure all items are securely tightened.

If you have any questions please email us at <u>info@dv8offroad.com</u> or call us at 951-680-9595.