

2018-2021 Trackhawk/Durango Hellcat - Cold Air Intake Installation Instructions



1. Disconnect

 terminal of battery located underneath passenger seat.



4. Lift lid off stock air box, remove the air filter.



7. Remove plastic bracket under the air-box by pulling straight up. Note: use care when removing as there is a wire that must be removed from the bottom corner.



10. Reinstall the factory intake air sensor on the new intake tube.



2. Remove factory air inlet tube by removing hose clamps near throttle body and factory air-box.



5. With the air filter removed. Using both hands pull straight up to remove the stock air box.



8. Remove factory fender bolt. Located near the middle of the factory air-box.



11. Reinstall the factory PCV vacuum fitting on new intake tube. (2019+ models differ)



3. Remove the four 8mm screws using a nut driver. Then lift up to remove air-box lid.



6. Once removed, locate and save two rubber grommets to use later.



9. Remove the intake air temperature sensor. Note you will need to remove Oring prior to install.



12. Reinstall the factory grommets onto the new airbox. Refer back to step six.



13. Fit the 4"-5" coupler onto the new air-intake tube along with one 4.25" and one 5.25" hose clamp.



16. Install supplied air filter. Ensure that hose clamp is secure and tight. Note: Filter should be parallel with air-box lid



19. With the air-box lid placed on top of the air-box use the supplied bolts to install air-box.



22. Reinstall the factory PCV hose. (2018 only, 2019+ see step 18 and utilize supplied fitting and hoses)



14. Slide silicone coupler with hose clamps onto the throttle body.



17. Install the new air-box by carefully pushing down directly onto mounting tab till locks in place. Do NOT push down on top of the box as tabs bend easily.



20. Install the supplied fender bolt.



Install weather stripping in the hole on the air-box lid.



15. Tighten the 4.25" hose clamp at the throttle body.





18. 2019+ vehicles need to install the supplied bracket for the active fresh air solenoid before the installation of air-box lid. Note: Drilling of plastic rivets required to remove valve from OEM lid



21. Reconnect the inlet air temp sensor connection.



24. Reconnect negative battery cable.

2018 Finished Product



2019+ Finished Product



Tools Needed

- 1. #4 allen for 6mm lid bolts
- 2. #6 allen for lid side bolt
- 3. Flat blade screwdriver or 8mm nut driver clamp on silicone coupler clamps and filter clamps.

Parts Included (all)

- 1. Livernois Motorsports air-intake tube w/ 2 grommets
- 2. Livernois Motorsports air-box lid
- 3. Livernois Motorsports air-box
- 4. Livernois Motorsports air-filter w/ clamp
- 5. (1) 4-5" Silicone coupler and (1) 4.25" clamp and (1) 5.25" clamp
- 6. 4 6mm lid bolts & washers

Parts Included (2019+ supplemental)

- 1. (2) breather hoses
- 2. (3) allen head bolts
- 3. (3) washers
- 4. (3) nuts
- 5. (2) QD connection fittings
- 6. (1) 90* Air Tube Fitting
- 7. (1) Active Valve Bracket