

ITM #	PART #	DESCRIPTION	QTY.
1	AF1009	Oiled Air Filter	1
2	AF2083	Molded Intake Tube	1
3	AF4084	Coupler	1
4	615006	Prefilter Wrap	1
N/A	PK995	Hardware Package includes:	1
5	AF4085	3/4"-3/4" Barbed Straight Coupler	1
6	GA150	Coupler Seal	1

ITM #	PART #	DESCRIPTION	QTY.
7	AF4089	1/4" Tube Barb Straight Connector	1
8	MC006SP	3/8" Hose Spring Clamp	1
9	MC093H	.937"-1.5" Stainless Hose Clamp	1
10	MC250H	#44 Hose Clamp 2 1/4" - 3 1/4"	1
11	MC234H	#36 Hose Clamp 1.817" - 2.75"	1
12	LB698U-13	CARB EO Label	1

OVERVIEW:



1. Please take a moment to read and understand these instructions before installing your XDR Air Intake performance kit.

NOTE: Please inventory all parts before starting the installation process and call our tech line to report any missing parts. This will help avoid potentially stranding your vehicle until any missing replacement parts arrive.

WARNING:

For maximum safety, perform this installation on a clean, level surface with engine turned off.

WARNING:

Avoid serious burns! Allow vehicle time to cool completely before handling any of the stock engine components.

PREPARE VEHICLE FOR INSTALLATION:



2. Remove access panel between seats.



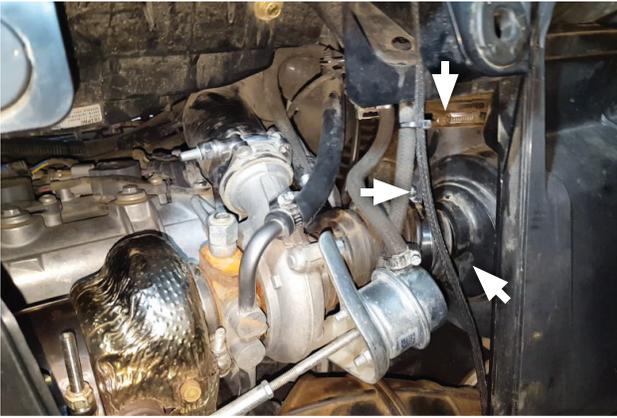
3. Unlatch then remove air filter cover (just forward of driver rear tire).



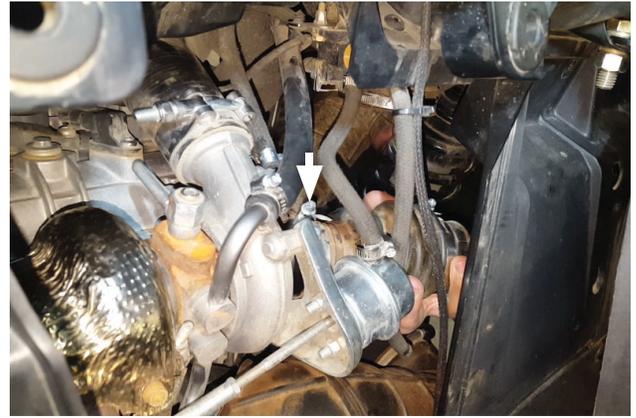
4. Remove factory air filter from vehicle.



5. Loosen screw clamp and remove PCV hose from intake tube.



6. Remove vacuum fitting and loosen (x2) clamps securing hoses to factory airbox.



9. Loosen remaining clamp and remove intake tube from vehicle.



7. Behind drivers seat, remove (x2) fasteners securing factory airbox in place. Retain them for later.



10. Bring airbox to work bench, along with coupler (3) and coupler seal (6).



8. Remove intake tube top completely from vehicle.



NOTE: Be very careful NOT to cut the tabs that lie beneath the rim of the airbox.

11. Working carefully, cut top of airbox out to edge without cutting into under layer as shown.



12. Now remove remaining rim from airbox without breaking tabs beneath.



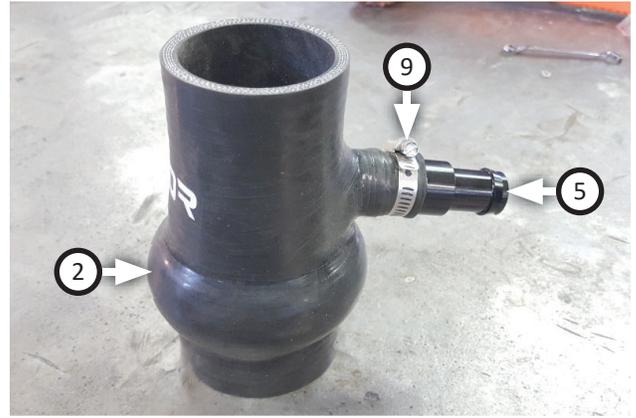
13. Wipe airbox clean, place coupler seal onto coupler then install to airbox, orienting threaded hole of coupler as shown.

NOTE: You may have to use a rubber hammer to tap coupler all the way down into airbox.

CAUTION:
If airbox is damaged to the point where adapter can't seal or clip in, you will have to replace it.

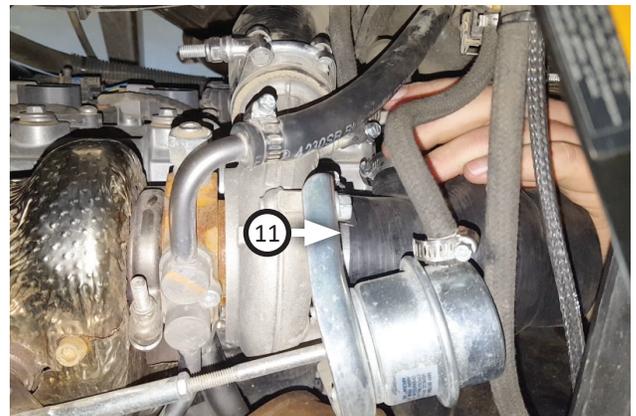


14. Install **straight connector (7)** into coupler as shown.

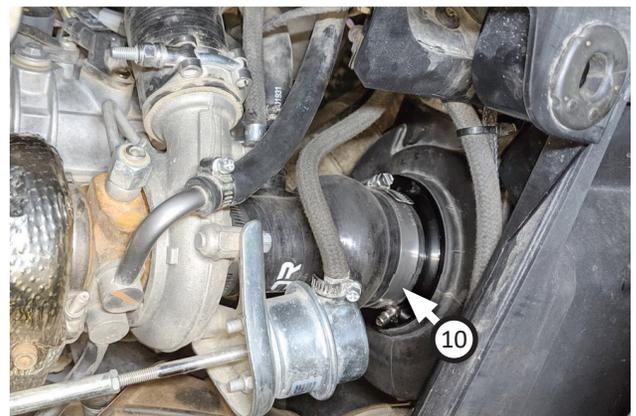


15. Set **barbed straight connector (5)** into **molded intake tube (2)** then secure connection with **hose clamp (9)**.

INSTALL XDR PERFORMANCE AIR INTAKE:



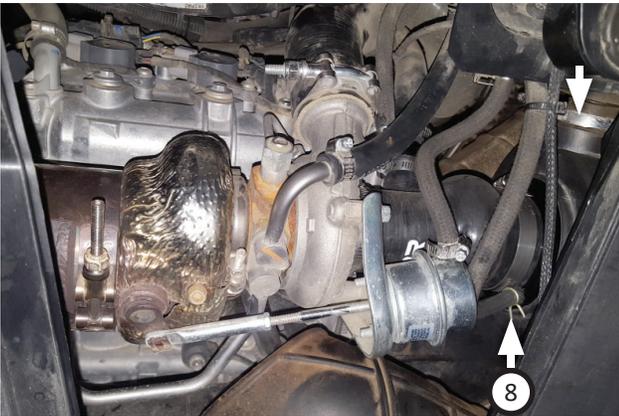
16. Place **hose clamp (11)** onto small side of molded intake tube then fit it onto turbo inlet, oriented as shown. Fit hose and clamp (from step 5) onto barbed fitting then tighten connection.



17. Place **hose clamp (10)** onto molded intake tube, then connect airbox to it. Align all parts, ensuring factory intake bolt holes align with driver seat as before then install top duct.



18. Secure factory airbox in place by re-installing (x2) bolts (removed step 7) behind driver seat.



19. Connect factory inlet tube back to airbox using clamp (removed step 6) then re-attach vacuum hose (removed step 8) to intake tube, securing connection with **spring clamp (8)**.



20. Fit **prefilter wrap (4)** over oiled air filter (1).



21. Set filter into factory intake tube then replace air filter cover (removed step 3) and latch it in place.



22. Check all connections, tighten all clamps and ensure system is secure and in place then replace access panel.

FLOWMASTER CARB EO #
THE PERFORMANCE TECHNOLOGY COMPANY™

DELTA FORCE PERFORMANCE INTAKE

698U-13

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23. Affix **CARB EO label (12)** to a clean, readily-visible location under the hood (e.g., near hood latch), so an inspector can easily see it at emissions testing.

Congratulations, the installation of your XDR performance air intake is now complete!

