Rough Country 10552PF Installation Instructions

Cold Air Intake with Pre-Filter for Cherokee XJ (1991-2001)

Part number: 10552PF

trailfortress.com/cold-air-intake-cherokee-xj-rough-country-10552pf

Scan for fitment, price and install help

921105520

ROUGH COUNTRY SUSPENSION SYSTEMS®

91-01 JEEP XJ 4.0L COLD AIR INTAKE KIT

Thank you for choosing Rough Country for all your vehicle needs.

Please read instructions before beginning installation. Check the kit hardware against the kit contents shown below. Be sure you have all needed parts and know where they go.

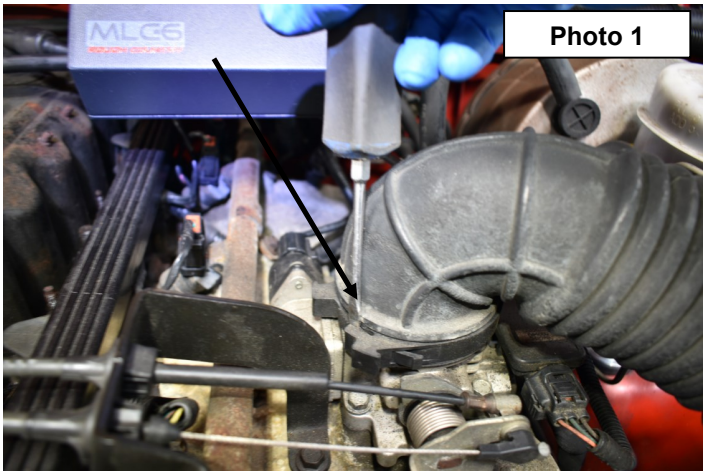
If question exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning the design, function, and correct use of our products.

NOTICE: NOT LEGAL FOR SALE OR USE IN CALIFORNIA OR OTHER STATES ADOPTING CARB REGULATIONS

KIT CONTENTS:	HARDWARE INCLUDED:	TOOLS NEEDED:
Rough Country Performance Filter	6” Hose Clamp	Flat Head screwdriver
Heat shield	4-3” Hose Clamps	10mm Socket
Shield gasket	2-Small Hose Clamps	13mm Socket
Filter Adapter	1-8mm Bolt	5/16” Socket
Flex Coupler	1-8mm Washer	1/4” Ratchet
5/8” Crank Case Hose		1/4” Extension
Throttle Body adapter		
Intake Tube		
90 Coupler		

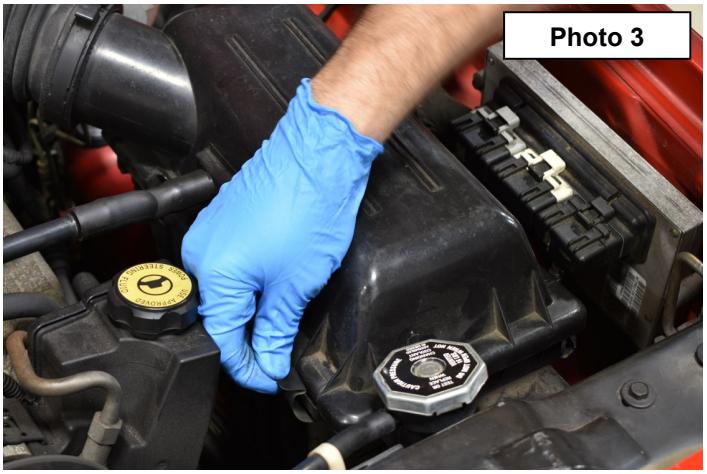
INSTALLATION INSTRUCTIONS

1. Place the vehicle in park.
2. Remove the stock air hose from the intake using a flat head screwdriver. **See Photo 1.**
3. Remove the hose from the valve cover. **See Photo 2.**



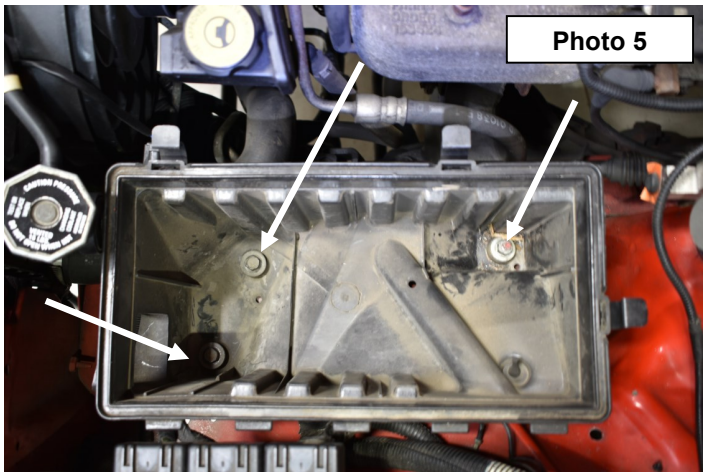


4. Remove the top of the air box by unclipping clips as shown in **Photo 3** and remove the assembly from the vehicle. **See Photo 4.**



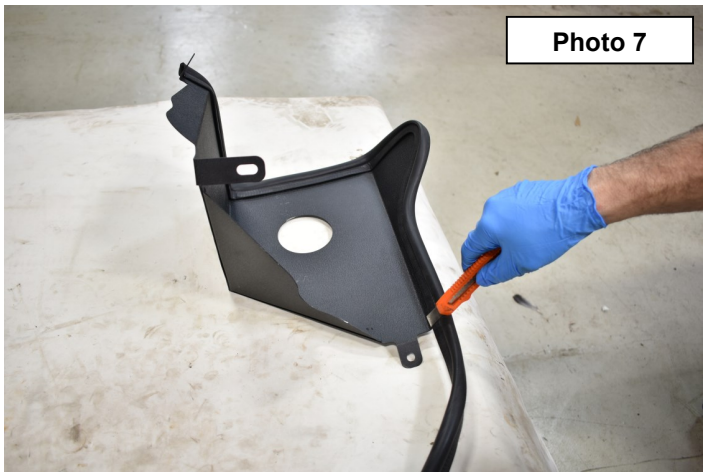


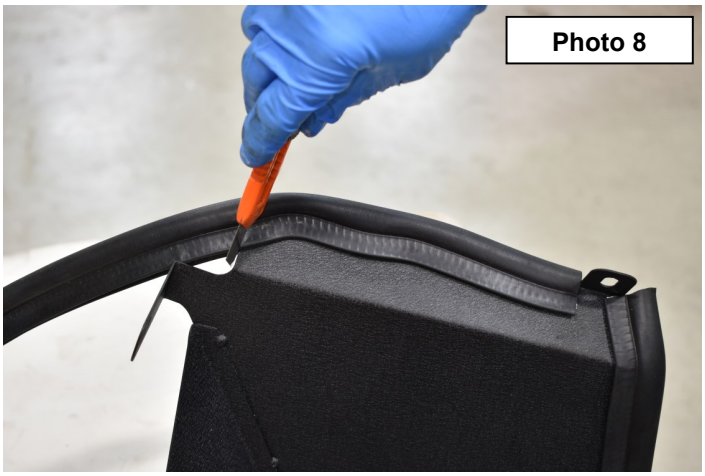
5. Remove the three bolts shown in **Photo 5** using a 13 wrench.
6. remove the air box from the vehicle. **See Photo 6.** Retain the factory nut for reuse.



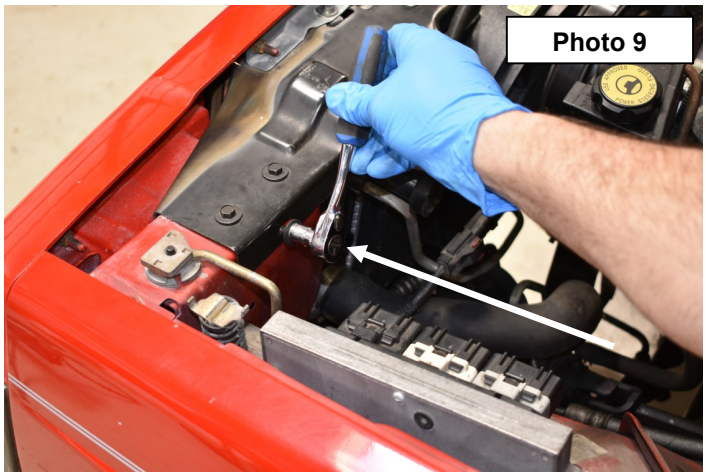


7. Install the seal around the new air shield, Cut as needed to cover the edges as shown in **Photo 7 & 8.**





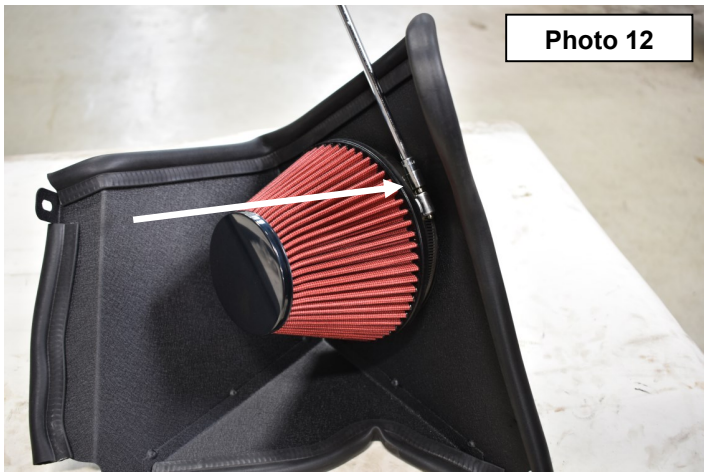
8. Remove the bolt as shown in **Photo 9** from the core support using a 10mm wrench. Retain for reuse.
9. Position the inner filter mount as shown. **See Photo 10.**





10. Install the supplied coupler as shown to the filter adaptor with the supplied clamp. Tighten using a 8mm wrench. **See Photo 11.**
11. Install the Rough Country Performance filter on the filter adapter using the supplied clamp. Tighten using a 8mm wrench.

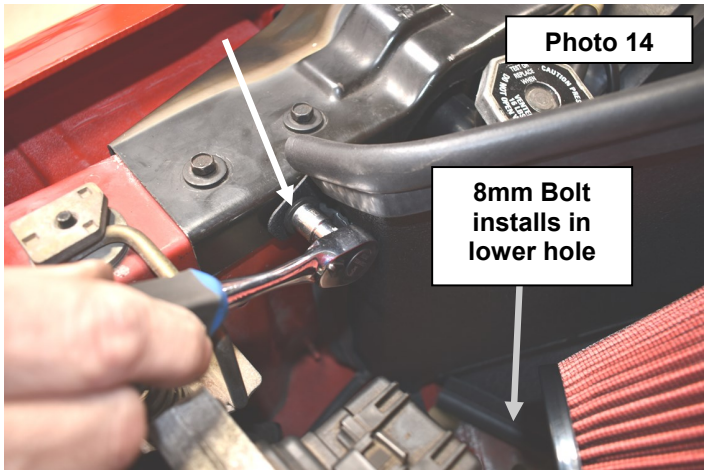




See Photo 12.

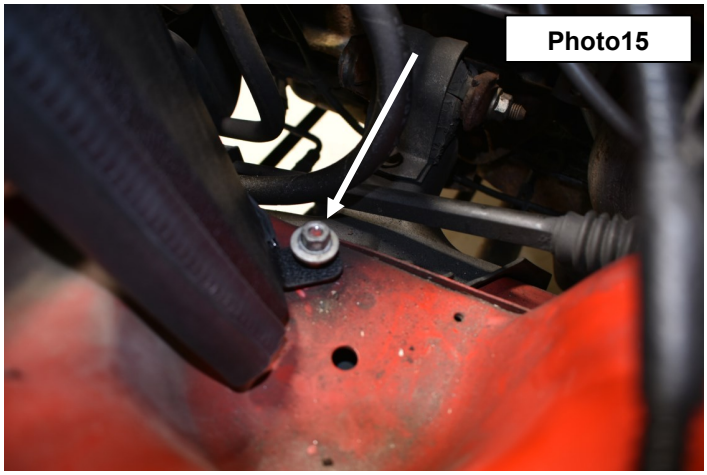
12. Place the shield and filter in the location as shown in **Photo 13.** Align holes in the shield mount to the stock locations.
13. Secure the air shield to the core support with the factory hardware as shown in **Photo 14.** 8mm bolt installs in the lower hole.

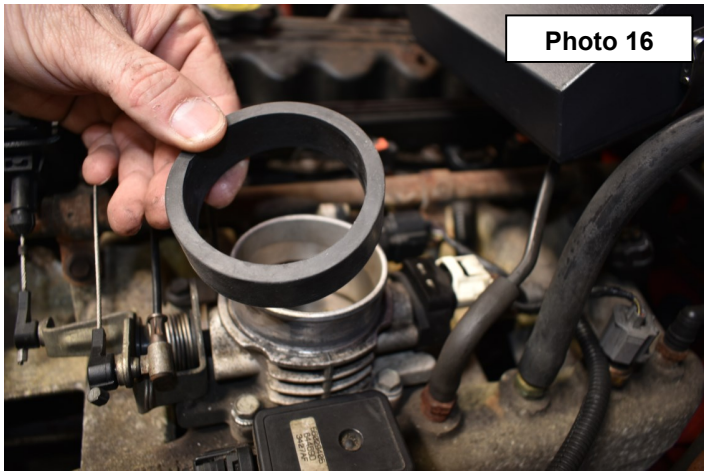




Tighten using a 10mm wrench.

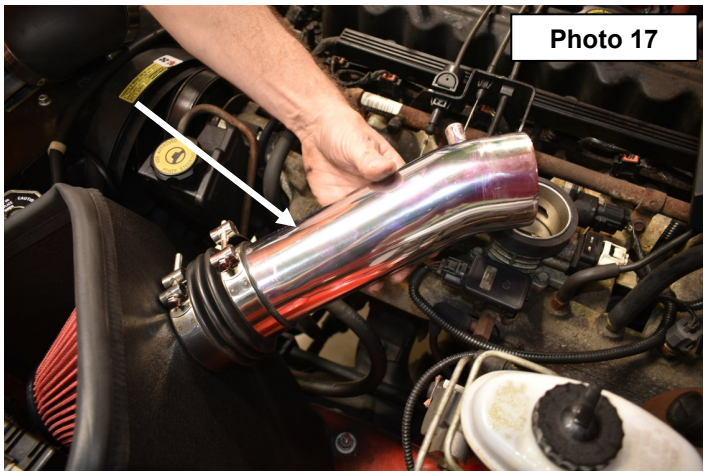
14. Secure the lower mount with the factory hardware as shown in **Photo 15**. Tighten using a 13mm wrench.

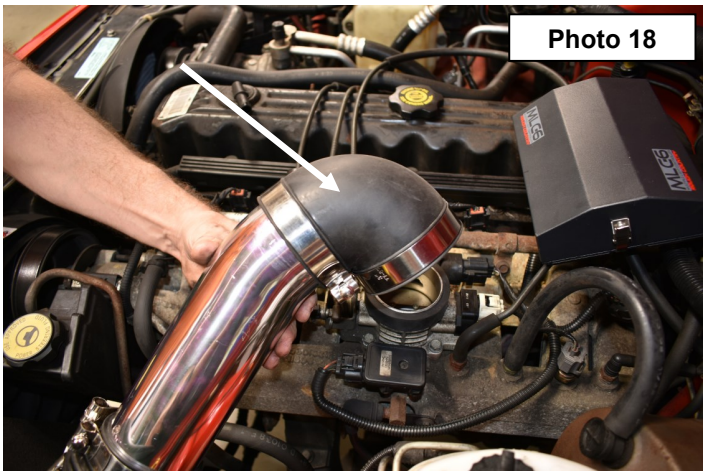




15. Place the supplied adaptor ring shown in **Photo 16** on the throttle body.

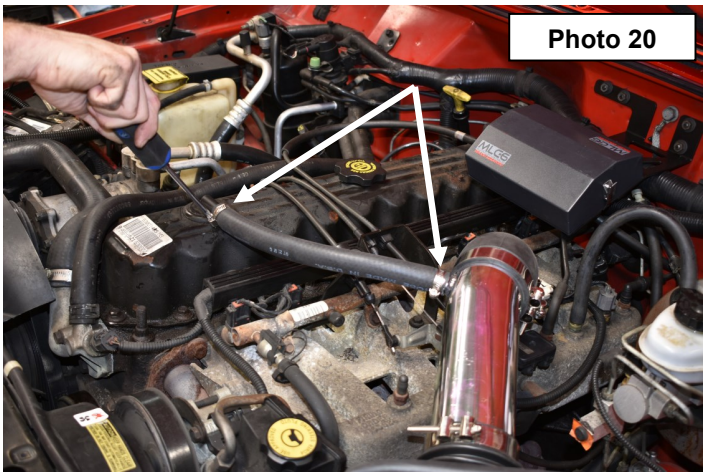
16. Insert the air pipe as shown in **Photo 17** and secure with the supplied clamp. Tighten clamp using a 8mm wrench.
17. Install the 90 elbow as shown in **Photo 18** and tighten the supplied clamp using a 8mm wrench.





18. Install on the throttle body as shown in **Photo 19** and tighten using a 8mm wench.
19. Install the supplied hose on the cold air intake body and the stock crank case vent with the supplied clamps. **See Photo 20**. Tighten using a 8mm wrench.





General Maintenance

- Periodically check the fasteners to ensure they are tight and the product is functioning as it should.
- It is strongly recommended the filter be cleaned and re-charged every 40,000-50,000 miles with filter cleaning solution and recharged with air filter recharge oil. Available at your Rough Country Dealer. Cleaning/Recharge must be performed more often in dusty conditions.

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