



TRASK®

TM -1024 - 23 CVO & 24 and Up FL

ASSAULT AIR CLEANER
INSTALLATION GUIDE

The purchaser is responsible for determining the suitability of any and all products purchased.

PLEASE NOTE ALL PRODUCTS ARE DESIGNED FOR OFF ROAD USE ONLY.

The Purchaser understands and acknowledges that the Trask Performance equipment provided by the manufacturer and/or sold by Authorized Dealers is subject to varied conditions due to the manner in which they are to be installed and used. The Purchaser further recognizes and agrees that the suitability of any part sold or manufactured for a particular application is the Purchaser's decision, and that the Purchaser is not relying on the skill or judgment of the manufacturer and/or Authorized Dealer regarding the suitability of any product or service.

The Manufacturer and Authorized Dealer make no warranties whatsoever, expressed or implied, orally to purchasers regarding off-highway use equipment; all warranties are contracted in writing. The right to make changes in design or to add to or improve on the product without incurring any obligations to install the same on products previously manufactured is expressly reserved. The Buyer agrees to indemnify and hold the seller harmless from any claim, action, or demand arising out of or incident to the buyer's installation or use of products purchased from the Manufacturer and/or Authorized Dealer.

All parts are aftermarket replacement parts. No implication is made that these parts are the original manufacturers', are from the original suppliers, or are approved by them.

Before operating any vehicle, always utilize all safety applications.

WARNING:

Installation of any component or product should only be performed by persons experienced in the installation and proper operation of vehicle systems. It is also the responsibility of the person installing any component or kit to determine the suitability of the components or kit for that particular application. Products are intended for off-road use only. The manufacturer and Authorized Dealers are not responsible for any misuse of these products.

Check with your local authorities for highway laws in your area, as highway laws and the enforcement of those laws vary widely. Please consult with your local DMV or vehicle department for regulations and information. The manufacturer and distributor are not responsible for any legal issues arising from the use of any product.

WARRANTY AND RMA AUTHORIZATION

Trask Performance products have a 90 day warranty period on all manufactured items against manufacturing defects. This does not include items sold by Trask Performance that are made or manufactured by another company. If you experience a manufacturing defect within the 90 day warranty period on a Trask Performance item, you must contact Trask Performance and request an RMA number so the item may be sent back. Trask Performance may request photos of the subject parts to be emailed before issuing the RMA. If said customer is unwilling to comply with the return policy procedures Trask Performance has the right to refuse the warranty submission.

If a product is returned without proper authorization no warranty repair or refund for the product will be given, and any shipping and handling fees will not be returned. If any returned items are not claimed and arranged for shipment from Trask Performance within 30 business days, Trask Performance will treat item as abandoned. Although all Trask Performance sales are final, if a return is authorized by Trask Performance, all refunds other than warranty items will be charged a 20% restocking fee. If product is damaged in shipping it is the sole responsibility of the customer to file a claim with the shipping company. Trask Performance is not responsible for shipping damage compensation.

Thanks for purchasing the Trask Performance Assault High Flow Air Cleaner for your M8 model bike. Our goal at Trask Performance is to provide you, the customer, with industry leading craftsmanship and innovative parts. We dedicate the time and resources to ensure all of our products fit properly, and install as simple as possible to make your experience enjoyable and trouble free.

COMPONENTS

1 BEZEL OUTER COVER	3 1/4-20 X 1/2 STAINLESS
3 8/32 X 3/8 STAINLESS	1 O-RING 38 1/16 X 2-5/8 X 2-3/4
3 8/32 X 1/4 STAINLESS	1 LATE MODEL M8 AIR CLEANER ADAPTER PLATE
1 SMOOTH ACRYLIC COVER	2 R-TM-1024-B
1 TRASK ASSAULT AIR CLEANER	3 1/4-20 X 1/2 STAINLESS
1 2017 VELOCITY STACK	1 O-RING 38 1/16 X 2-5/8 X 2-3/4
1 2017 BACKING PLATE	1 1/8" NPT 90 DEG FITTING
4 1/4 X 1/4 ROUND MAGNET	1 1/8" NPT BARBED FITTING
3 MOUNTING CLIP	



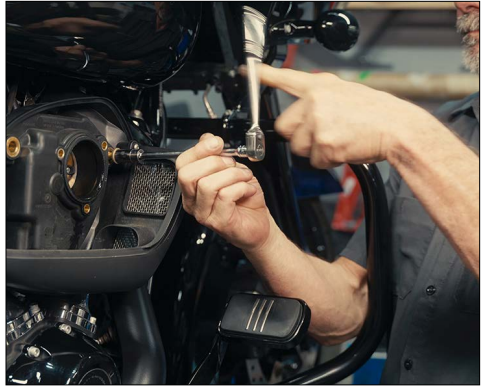
Review instructions carefully before beginning as they contain important information.

FASTENERS		LOCTITE	
1/4 BOLTS	120 IN LBS	1/4 INCH AND SMALLER	▲ BLUE
8/32 BOLTS	70 IN LBS	5/16 INCH AND LARGER	▲ RED
BREATHER BOLTS	28 FT LBS		
ALL OTHER BOLTS TO FACTORY SPECS			

PROCEDURE

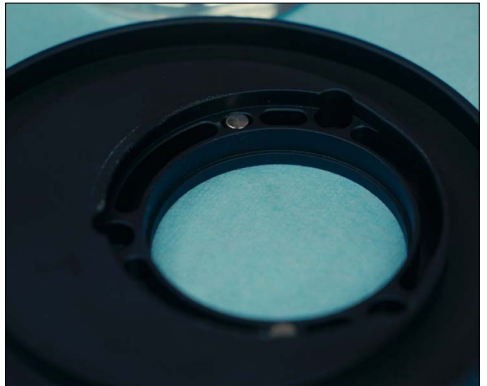
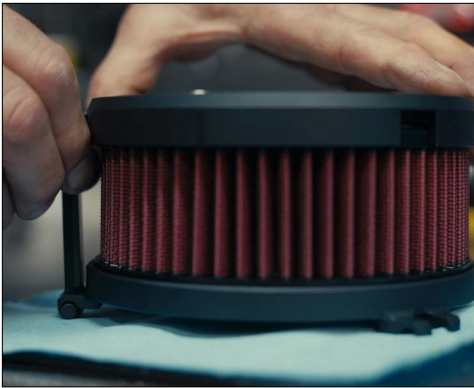
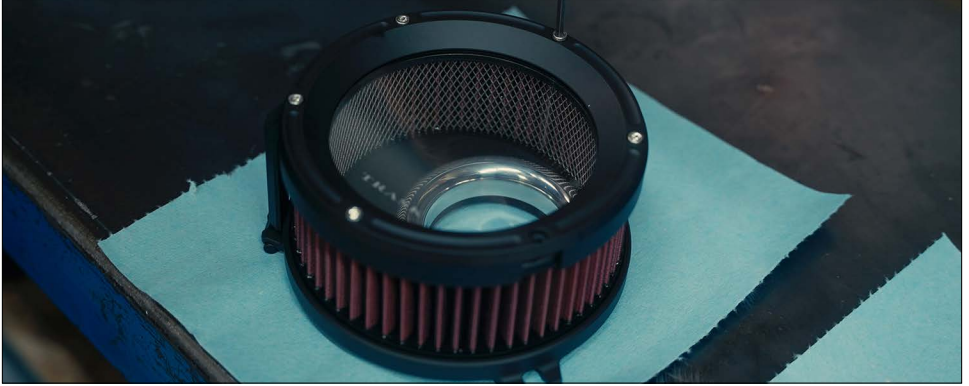
1. Remove stock air cleaner assembly, breather lines, and throttle body support bracket

NOTE: The throttle body support bracket will not be used with the Assault air cleaner.



NOTE: After removing the air cleaner assembly, clean and dry the throat of the throttle body, making sure it is free of any residue.

2. The new air cleaner is assembled in the packaging. Disassemble and prep the new air cleaner for installation.



NOTE: The velocity stack is secured by magnets—two on the stack and two on the backing plate. Do NOT coat the velocity stack; the magnets are irremovable. Use caution when removing magnets from the backing plate to avoid damage. Damaged magnets cannot be reused. Any coating process exceeding 200°F will cause magnet failure.

3. Prepare and fasten the sub-plate onto the throttle body. Apply red Loctite to the three provided 1/4 - 20 bolts that will fasten the sub-plate to the throttle body.



4. Align the sub-plate to the throttle body and heads, as well as the breather fitting on the back of the sub-plate.



5. Apply red Loctite to the provided 3/8 fasteners that hold the sub-plate to the heads and torque to spec.



6. Install the air cleaner backing plate using three 1/4 - 20 fasteners.



7. Install the velocity stack into the backing plate aligning magnets (it should snap into place).



8. Install air cleaner element onto the backing plate.



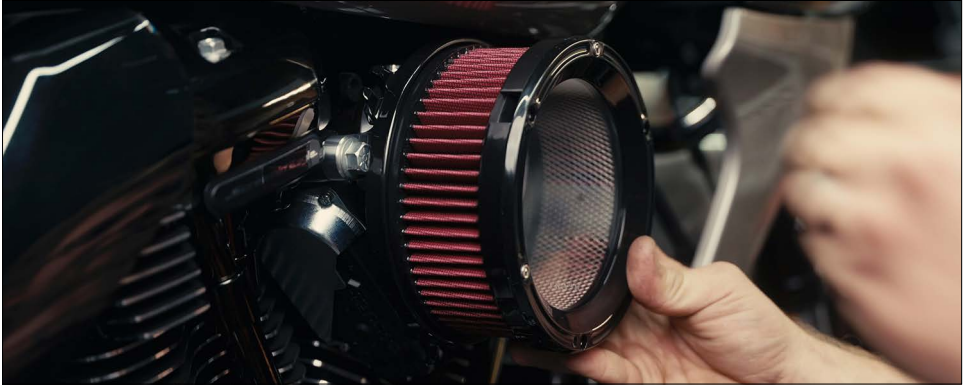
NOTE: Clock the air cleaner element so that the seam is on the bottom side.

9. Place the clear cover into the air filter.



NOTE: Clock the clear cover so the logo is straight.

10. Orientate the outer ring so the 3 tabs on the backing plate align with the 3 slots in the outer ring.



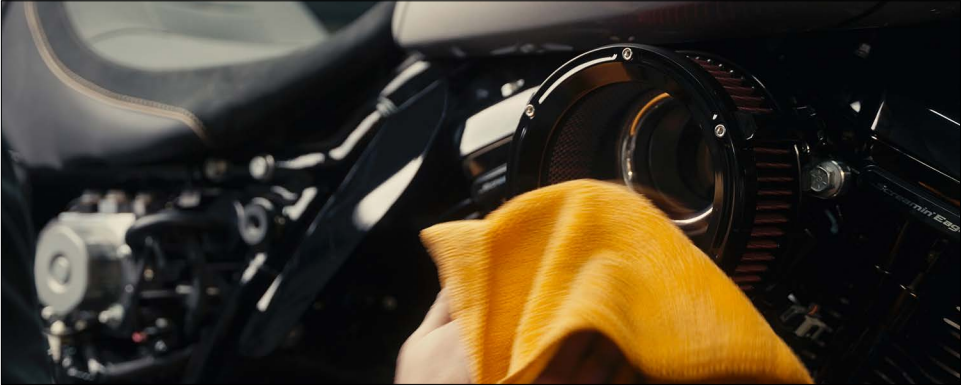
11. Install the 3 arms starting by hooking the pin behind the backing plate and rotating the arm into the slot on the outer ring.



12. Torque the stainless cap screws to spec, securing the bezel to the air cleaner.



13. Wipe your clear air cleaner cover clean, removing any fingerprints or smudges.



14. Ride and enjoy!







Thank you for choosing a Trask product; proudly made in the USA!

We strive to bring you the latest in technology, design, and style. We are driven by a strong desire to deliver the best in the industry. You make it possible for our team to do what we love every day.

Please be sure to read through the entire instruction sheet before beginning any disassembly of your motorcycle. If you have any questions, please give us a call and we will be more than happy to help you through the process.

1-866-99-TRASK

Trask Performance recommends having a Certified Motorcycle Technician perform the installation of our products. Failure to do so can possibly void any warranty. Trask Performance reserves the right to refuse any warranty claim not performed by a Certified Motorcycle Technician.

For optimal performance, your motorcycle should be properly tuned when adding performance parts.



traskperformance.com

866.998.7275