



BULLY DOG

#1 IN PERFORMANCE

INSTALLATION MANUAL



Rapid Flow Induction

Vehicle Application	Part Number
'94-'02 Dodge Cummins 5.9L	52100



TROUBLESHOOTING:

If you have questions during the installation of this product, please visit www.bullydog.com/Product_Updates.php. The latest version of these instructions can be found at the same location. Please review the Troubleshooting section on page before calling technical support to cover most common issues. Technical support is available by calling 866-bully-dog (866-285-5936).

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INTRODUCTION

Introduction: The following instruction set covers installation and maintenance of the Rapid Flow induction system for 1994-2002 Dodge Cummins 5.9L.

PREFILTER RECOMMENDED

Recommended with this kit but not included is a Bully Dog prefilter which can be purchased through a local Bully Dog dealer. A prefilter blocks large particles and insects from becoming lodged in the filter ribs. This keeps air flow at a maximum and makes cleaning much easier.



BILL OF MATERIALS

RFI Housing
Filter
Band clamp

TOOLS NEEDED

Screw Driver



REMOVING THE STOCK INTAKE

1. Using a screwdriver, loosen the band clamp that holds the intake tube onto the stock filter housing. Disconnect the intake tube from the intake housing.



2. Remove the lid of the stock intake housing by unsnapping the clips that hold the lid in place. Also remove the stock filter panel.



3. Notice the three screws at the bottom of the stock, these three screws are what secure the intake box to the vehicle. Unscrew the three screws using your hands, if they are too tight use pliers to initially loosen. After all of the grommets are loosened remove the bottom part of the intake from the vehicle.



4. Remove the rubber grommets from the stock air box, with the screws still attached to the grommets, they will need to be installed on the Bully Dog RFI.



INSTALLING THE RFI

1. Notice the RFI heat shield has three holes on the bottom. Install the rubber grommets/screws taken from the stock intake box onto the RFI heat shield.



2. Set the RFI filter housing into the engine bay. Line up the threaded posts on the coming upward from the fender well to the screw holes on the intake shield. Secure the intake shield by tightening the screws installed on the RFI to the threaded posts.



3. Connect the intake hose over the RFI Outlet. Secure the connection using a flat head screwdriver.



4. Place the air filter onto the outlet tube on inside of the intake heat shield. Secure the filter using a flat head screw driver to tighten the provided band clamp around the end of the filter.



FILTER MAINTENANCE:

The intake system should be cleaned at least once every three months; in dusty climates the filter should be cleaned more often. Cleaning the intake is a two part process, the first part of the process involves the physical cleaning of the filter with soap and water and the second part involves oiling the filter. To properly clean the filter, a Bully Dog cleaning kit should be used. Cleaning kits are available at any Bully Dog dealer.

PART 1, CLEANING THE FILTER:

1. Remove filter from filter housing. Clean the filter housing if necessary.
2. Begin the cleaning process by ridding the filter of any dirt by lightly tapping it. Then brush away any loose particles with a soft-bristle brush. This step can usually be avoided with the use of a prefilter.
3. Spray cleaner generously over entire filter and let soak for 10 minutes.
4. Thoroughly rinse the filter with regular tap water (avoid high-pressure hoses). Flush from the inside out or clean side to the dirty side to prevent dirt from entering the filter.
5. Let the filter air dry before oiling, do not use any method to speed up the drying process. Using a blow dryer or compressed air can cause the filter to disfigure which would then allow particles to pass through the filter.

PART 2, OILING THE FILTER:

1. Apply a small amount of oil to the soft bristle brush and spread the oil over the filter. Be sure to apply a small amount of force so not to damage the filter element.
2. Continue applying oil to the filter using a soft bristle brush until the entire filter is covered in an even amount of oil, just enough to give the filter a solid blue color. Apply enough oil to make the filter a solid and uniform blue, but do not go beyond that.
3. Allow oil to sit for 20 minutes. Re-oil any dry spots that appear. Do not oil filter excessively. Excessive oiling can cause damage to intake sensors.

CLEANING KIT



PART #: 229000

WARRANTY & DISCLAIMER

REMEMBER, THIS IS A PERFORMANCE PRODUCT, USE AT YOUR OWN RISK.

This product is not intended to be used to break the law.

Do not use this product until you have carefully read the following agreement. This agreement sets forth the terms and conditions for the use of this product. The installation of this product indicates that the buyer has read and understands this agreement and accepts the terms and conditions. Never exceed recommended vehicle or tire top speed ratings.

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The Seller assumes no liability regarding the improper installation or misapplication of its products. It is the installer's responsibility to check for proper installation and if in doubt contact the manufacturer.

The Buyer is solely responsible for all warranty issues from the manufacturer.

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The Warranty is Limited to one (1) year from the date of sale and limited solely to the parts contained within the products kit. All products that are in question of Warranty must be returned prepaid to the Seller and must be accompanied by a dated proof of purchase receipt. All Warranty claims are subject to approval by BULLY DOG TECHNOLOGIES, LLC.

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IN THE EVENT THAT THE BUYER DOES NOT AGREE WITH THIS AGREEMENT: THE BUYER MAY PROMPTLY RETURN THIS PRODUCT, IN A NEW AND UNUSED CONDITION, WITH A DATED PROOF OF PURCHASE TO THE PLACE OF PURCHASE WITHIN TEN (10) DAYS FROM DATE OF PURCHASE FOR A FULL REFUND.

THE INSTALLATION OF THIS PRODUCT INDICATES THAT THE BUYER HAS READ AND UNDERSTANDS THIS AGREEMENT AND ACCEPTS ITS TERMS AND CONDITIONS.

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For a full listing of Diagnostic Trouble Codes go to: www.bullydog.com/DTC.php



For Free Technical Support

Call: 866-bullydog (866-285-5936)