

Bully Dog Technologies, LLC.  
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**REMEMBER THIS IS A PERFORMANCE PRODUCT USE AT YOUR OWN RISK.**

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

**It is necessary to remove the unit before taking your vehicle to the dealer for service, as it may interfere with the diagnostic equipment.**

Do not use this product until you have carefully read the following agreement.

This product may affect the ability of your dealer to diagnose any problem on your vehicle so it must be removed before taking it to your dealer.

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.

**DISCLAIMER OF LIABILITY**

Bully Dog Technologies, LLC. Its distributors, jobbers, and dealers (hereafter Seller) shall be in no way responsible for the product's proper use and service. **THE BUYER HERBY WAIVES ALL LIABILITY CLAIMS.**

The Buyer acknowledges that he is not relying on the Sellers skill or judgment to select or furnish goods suitable for any particular purpose and that there are no liabilities which extend beyond the description on the face hereof, and the Buyers hereby waives all remedies or liabilities expressed or implied, arising by law or otherwise, (including without any obligation of the Seller with respect fitness, merchantability and consequential damages) or whether or not occasioned by the Seller's negligence.

The Seller disclaims any warranty and expressly disclaims any liability for personal injury or damages. The Buyer acknowledges and agrees that the disclaimer of any liability for personal injury is a material term for this agreement and the Buyer agrees to indemnify the Seller and to hold the seller harmless from any claim related to the item of the equipment purchased. Under not circumstances will the Seller be liable for any damages or expenses by reason of use or sale of any such equipment.

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.

**LIMITATION OF WARRANTY**

BULLY DOG TECHNOLOGIES, LLC. (Hereafter "Seller") gives Limited Warranty as to description, quality, merchantability, and fitness for any particular purpose, productiveness, or any other matter of Seller's product sold herewith. The Seller shall be in no way responsible for the products proper use and service and the Buyer hereby waives all rights other than those expressly written herein. This warranty shall not be extended, altered or varied except be a written instrument signed by Seller and Buyer.

The Warranty is Limited to one (1) year from the date of sale and limited solely tot he 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.

Under no circumstances will the Seller be liable for any labor charged or travel time incurred in diagnosis for defects, removal, or reinstallation of this product or any other contingent expenses.

Under no circumstances will the Seller be liable for any damage or expenses incurred by reason of the use or sale of any such equipment.

**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**

# BULLY DOG TECHNOLOGIES

UNCOMPROMISED DIESEL PERFORMANCE

## 6 position chip

Ford 94-03 7.3L Powerstroke #041604



### Bill of Materials:

1 Bully Dog 6 position chip

### Tools you need:

Flat head screwdriver  
7mm, 10mm sockets  
Small knife Pry Bar

### Recommended accessories:

Bully Dog Gauges  
Flip switch  
Rapid Flow Intake & Exhaust

### Remove key from ignition and disconnect battery

Read disclaimer before installation

1. Disconnect the wire harness from the computer. The harness is accessed from under the hood, near the firewall close to the driver side fender. There will be a 10mm bolt in the middle of the harness. Loosen the bolt to disconnect the harness from the computer.
2. On trucks 99-03 you will find the computer inside the cab located behind the parking brake it can be recognized as a black box about 6"x 6"x 2". On trucks 94-98 you will find the computer under the hood there will be a black plate with two ten-mm nuts holding it in place. Remove the wire harness and the plate. The inner fender tub will need to be lowered with pry bar and then the computer can easily be removed.
3. Remove the two 7mm screws holding the plastic cover to the metal bracket near the backside of the computer.
4. Pull the computer toward the passenger side removing it from its location

Note: On standard transmission vehicles computer cannot be slid very far to the drivers side, so it may require a large screwdriver to pry lip on left side of the plastic cover loose from the mounting bracket.

5. Once the computer is removed. Remove black plastic cover from porthole. This porthole is where the chip will eventually be installed.
6. Remove the six screws that hold the covers over the circuit board. Use a small knife or screwdriver and then a Scotch Brite Pad remove grease and clear coat from prong contacts. Be sure not to damage contacts in any way. It is absolutely imperative that there is no plastic film left on prong contacts.
7. If the optional flip switch has been purchased plug it into the switch connector on the back of the Bully Dog chip.
8. Insert the Bully Dog Chip into the connector making sure it fits tight. It may be desirable that the plastic computer cover be cut to make the routing of the switch wire easier. Run the wire for the switch to the desired location for the switch. Drill a hole for the switch; remove the nut and washer making sure that the second washer with the tab does not fall out. If this washer does come out replace it into the fifth hole (clockwise) from the flat hole. If the washer is in the correct position the switch will only have 6 positions. Replace the nut to hold the switch in place.
9. Attach provided protective cover label to ECM
10. Reinstall the computer back into the vehicle.
11. Turn key and check to see if the "wait to start" light appears to be operating correctly. If the light operates correctly, start the motor. If not, re-clean the edge connectors.
12. Close the hood, drive, and smile.

Final Note:

95% of the associated problems with no start or poor running problems are from bad connections due to the connection NOT being clean. Only the CARB programs are legal for road use.

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# BULLY DOG TECHNOLOGIES

UNCOMPROMISED DIESEL PERFORMANCE

## Bully Dog Flip Switch

Ford 94-03 7.3L Powerstroke #041605



### Bill of Materials:

1 Bully Dog Flip Switch

### Recommended accessories:

Bully Dog Gauges

6 position chip

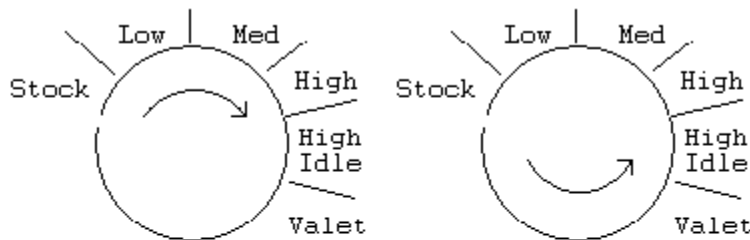
Rapid Flow Intake & Exhaust

## Instructions for Flip Chip switch

- Plug switch into plug on the 6 position chip
- Install chip.
- The switch can be mounted any where that is convenient for you.

NOTE: Underneath the dash directly under the steering wheel there is a hole already drilled in the dash that is perfect for mounting the switch. This keeps the switch hidden and makes it so a hole doesn't have to be drilled.

- To adjust the switch turn it all the way to the left for the high idle setting. Turn it to the right (clockwise) to increase the horsepower. To decrease power turn it to the left (counter clockwise). The third setting is the stock horsepower setting.



increase

to increase power  
turn switch clockwise

decrease

to decrease power turn  
switch counter clockwise

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