

FUEL BOWL DELETE UPGRADE KIT FOR STANDARD REGULATED RETURN SYSTEM Fits 2003-2007 6.0L Powerstroke Diesel F250/F350/Excursion



Installation Guide

DD-60FS-FBD-UPGRADE-V3 - Last Updated: 11/22/2024

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INSPECT CONTENTS OF THIS KIT THOROUGHLY BEFORE STARTING THE INSTALLATION PROCESS!

IF YOU FIND A PROBLEM WITH YOUR PACKAGE: • KEEP ALL OF THE PARTS & PACKAGING TOGETHER • DO NOT ATTEMPT INSTALLATION OF THE PRODUCT • PROMPTLY NOTIFY YOUR SELLING DEALER • PROVIDE DEALER WITH PHOTOGRAPHS IF REQ'D* • WAIT FOR FURTHER INSTRUCTIONS FROM DEALER

*WE RESERVE THE RIGHT TO REQUEST PHOTOGRAPHS OF PACKAGING OR PARTS IN ORDER TO PROPERLY ADDRESS ANY SITUATION INVOLVING EITHER DAMAGED OR MISSING ITEMS.

THANK YOU FOR YOUR COOPERATION!

hank You for purchasing the Driven Diesel FUEL BOWL DELETE UPGRADE KIT for your existing Driven Diesel "Standard" Regulated Return fuel system! Please read and familiarize yourself with this manual fully before proceeding with the installation of the kit. Also, always work safely. Make sure that there is plenty of light and adequate ventilation, and allow yourself several hours to complete the installation. After reading these instructions, if you feel that the installation is beyond your capability, please have this kit installed by a qualified mechanic.

Finally, the installation of this kit requires exposing the fuel system. Diesel fuel is flammable, and its vapor is explosive; therefore common sense dictates that there be no smoking or open flame within 50 feet of the workspace. If any fuel spills, contain it and wipe it up immediately. Do not let the fuel stand on any painted surfaces of your vehicle, or damage to the finish may occur. We HIGHLY RECOMMEND having an appropriate fire extinguisher close by!

Please don't hesitate to contact Driven Diesel should you have any questions.

Contents of Driven Diesel 6.0L Fuel Bowl Delete UPGRADE KIT

Please use the following parts list and pictures to become familiar with this kit. ALL of the parts listed below should be contained in your kit. Please notify us if you are missing any parts **BEFORE** starting your installation! We will refer to the different fittings by their part number throughout the installation.

Qty:	Part Number:	Description:
1	60FS-FBDDSF-TUBE-V2	Driver Side Feed Tube Assembly – Fuel Bowl Delete Specific
6'	5/16" 300psi HOSE	5/16" Hose to Build Return Line
1	60FS-FBD-ASSY	Custom Machined Fuel Bowl Delete and Bracket Assembly
1	QD-5/16x8-SS	Fuel Pump Delete Tube (bypasses OEM fuel pump return circuit)
2	12-BWasher	12mm Copper Banjo Bolt Washers
1	M8 x 80mm Stud	8mm x 80mm Stud
1	M8 x 140mm Stud	8mm x 140mm Stud
4	3/4" Diameter Spacers	(2) 3/4" x 3/4", (1) 3/4" x 5/16" & (1) 3/4" x 5/32" Alum. Spacers
1	06MB-06MJ45	45° Fitting for Bottom of Fuel Pressure Regulator
1	06FJX-05HB	Brass #6 Female AN to 5/16" Hose Barb Fitting (2-Piece)
1	05FQD-05HB	Black Polymer 5/16" Quick Disconnect to 5/16" Hose Barb Fitting
2	PC09	Black Self Tightening Pinch Clamps
3	1/4" Flat Washer	1/4" Flat Washers
1	M8 Nylok	M8 Nylok Nut



IMPORTANT NOTE ABOUT DELETING THE FILTER BOWL:

Due to the fact that the fuel filter bowl and the oil filter bowl are an integrated unit, you have a few different options for deleting the fuel filter bowl. You need to be aware of these options and make sure you are prepared for whichever you choose BEFORE you begin the installation of this kit. Your options are:

- A. Retain YOUR Factory Oil Filter Bowl in order to do this, you will need to remove the stock oil/fuel filter assembly, cut the fuel filter bowl off of the oil filter bowl and clean up the cut area of the oil filter bowl with a grinder or similar. Then thoroughly clean the oil filter bowl and reinstall it with a new filter and o-ring.
- **B.** Install a replacement oil filter bowl that does not require modification. We offer this part as an option when ordering this kit. Simply remove your old filter bowl assembly and install the replacement oil filter bowl with a new oil filter & o-ring.
- C. Run a remote oil filter assembly (like those found in a Bullet Proof Diesel oil cooler kit, or similar). In this instance, you will not have any oil filter bowl in the engine valley. NOTE: SHOULD BE INSTALLED BEFORE OR DURING INSTALL OF THIS FUEL BOWL DELETE FUEL SYSTEM KIT!

Some of the Basic Tools Needed for Installation:

Standard Combination Wrench Set 3/8" Drive Metric Socket Set T-27, T-30 and T-45 Torx Wrenches Metric Combination Wrench Set 1/4" Drive Metric Socket Set

Let The Fun Begin!

- 1. Begin by disconnecting both batteries (negative cables first, then positive). TIP: Write down your radio stations first.
- 2. Remove entire airbox / intake system.
- 3. Remove both driver side intercooler tube.
- 4. Remove fuel from the filter bowl by either removing the cap and sucking it out with a shop syringe or removing the test port plug and draining it into a cup or rag.
- 5. Disconnect the driver side fuel line from the 90° fitting on the rear of the fuel filter bowl.
- 6. Remove the driver side front banjo bolt, washers and finally the driver side fuel line.
- 7. Disconnect fuel Supply and Return lines from filter bowl using a 13/16" wrench. These lines will NOT be re-used. We recommend disconnecting the flexible fuel line quick disconnect fittings (using a fuel line release tool) from the other end, removing the bolt from the retaining bracket on the front of the head and completely removing the metal lines from the engine. See the image at the top of page 6 for clarification.

- 8. Disconnect the passenger side fuel feed line from the 90° fitting on the front of the fuel filter bowl. This line will be reused in a later step so just let it lay there for now.
- 9. Disconnect the return hose from the bottom of the fuel pressure regulator and from the side of the billet fitting that is mounted to the fuel filter bowl. This hose will NOT be reused.

IF YOU ARE RUNNING A BULLET PROOF DIESEL OIL COOLER KIT, OR ANY OTHER SIMILAR KIT THAT NO LONGER USES THE STOCK OIL FILTER ON THE ENGINE: REMOVE THE STOCK OIL FILTER HOUSING IF IT IS STILL INSTALLED. IT IS NO LONGER NEEDED AS THE MOUNTING POINT FOR THE STOCK FUEL FILTER BOWL. SIMPLY REMOVE THE (4) T-45 TORX BOLTS FROM THE BASE OF THE OIL FILTER HOUSING AND REMOVE THE HOUSING FROM THE TRUCK AT THIS TIME. SKIP FORWARD TO STEP 18

- 10. Remove the oil filter cap and oil filter. This will allow the oil in the oil filter bowl to drain back to the oil pan.
- 11. Take note of the wiring harness that passes between the fuel and oil filter bowls. In some years it is below the bridge that connects the two filter bowls, in others it is above the bridge. If the harness is ABOVE the bridge, you will need to remove the standpipe from the oil filter housing before proceeding. If the harness is below the bridge, skip ahead to step 18.
- 12. Locate the T-30 Torx bolt that retains the black plastic standpipe in the bottom of the oil filter housing and remove it. Once the bolt is removed, rotate the standpipe counterclockwise to release it and lift it out of the filter bowl. Set the standpipe aside as you will need to reinstall it in a later step.
- 13. Once the oil filter bowl has drained, remove the (4) T-45 Torx bolts at the base of the oil filter bowl. At this point you should be able to remove the oil/fuel filter bowl assembly from the truck. If your wiring harness is routed above the bridge, you may have to twist and turn the bowl assembly to get it out from under the harness.
- 14. If you are going to modify and keep your current oil filter bowl, now is the time to do so. We recommend cutting the fuel filter off as close to the oil filter bowl as possible (leaving the least amount of the "bridge" sticking out of the oil filter bowl when done) and then using a grinder to eliminate any sharp edges. Once you have made your modifications to the bowl, THOROUGHLY wash and dry it to prevent any debris or contamination from entering your engine after reassembly.
- 15. If removed, reinstall the oil filter stand pipe and its T-30 retention bolt. Torque the bolt to 27**in**/lbs (yes...INCH pounds!).
- 16. If you are using a new oil filter bowl & o-ring, remove and discard the old o-ring that sealed the base of the oil filter bowl to the top of the oil cooler cover and install the new o-ring in its place.
- 17. Set your oil filter bowl in place and loosely start (3) of the original T-45 Torx bolts. Tighten these bolts each a little at a time until snug. Torque the (3) T-45 Torx bolts to 11ft/lb.
- 18. Depending on your setup, you will use either the LONG (140mm) or the SHORT (80mm) stud for this step. If you are using a STOCK FORD OIL COOLER, you need the LONG stud. If you are using a BULLETPROOF DIESEL REMOTE OIL COOLER, you need the SHORT stud. Locate the oil filter bowl mounting hole that is farthest forward on the driver side. Its right against the bend of the intake manifold. Thread the stud "finger tight" into this hole.

- 19. Install the aluminum spacers over the previously installed stud. This will be the starting point for positioning the fuel bowl delete bracket. See the yellow box below Step 22 for notes about adjusting spacer height for your specific engine.
 - a. **OEM OIL COOLER** : Use (1) of each size aluminum spacer (you will have one tall spacer left over).
 - b. BULLETPROOF DIESEL OIL COOLER KIT : Use ALL (4) aluminum spacers.
- 20. Set the Driven Diesel Fuel Bowl Delete block with attached bracket over the stud. The rear fitting should be pointing toward the driver side and slightly down, and the front fitting should be pointing toward the passenger side and slightly up. The jamb nuts on both fittings should still be loose so the 90° fittings can be rotated as needed.
- 21. Locate the 60FS-FBDDSF-TUBE, along with a Banjo Bolt and (2) Copper Washers. Even though it is not shown in the pictures, leave the rubber bumper installed on the tube.
- 22. Drop the banjo end of the 60FS-FBDDSF-TUBE down behind the thermostat housing. Once it comes out below the thermostat housing, you can hold it from the top and position it to easily insert a banjo bolt with a copper washer installed through the banjo end of the tube. Install a 2nd copper washer on the banjo bolt, so there is one on each side of the banjo fitting on the tube. Then carefully rotate the tube into position on the front of the head and loosely start the banjo bolt into the threaded port. Install the bolt hand tight for now, the tube should still move a little until we get it connected to the bowl delete fitting.

Due to variances in castings, cylinder head machining or other aftermarket part usage, the next step may require a little bit of adjustment to get things aligned properly. Alignment adjustments will be made by rotating the rear 90° fitting on the bowl delete block and/or changing the spacers under the mounting bracket. If the bracket needs to go up more, add 1 washer at a time on top of the spacers (but under the bracket). If the bracket needs to go down, remove the small aluminum spacer, replace it with 2 washers and check again. Remove 1 washer at a time to further adjust.

The ultimate goal is to get the tube and the 90° fitting aligned so that they are in a straight line and the tube nut starts easily. When properly aligned, the bracket should be sitting flat on the spacers such that tightening the nut doesn't put any significant stress in the assembly.

See the images below for further clarification.



Side View – Tube and Fitting Aligned

Top View – Tube and Fitting Aligned



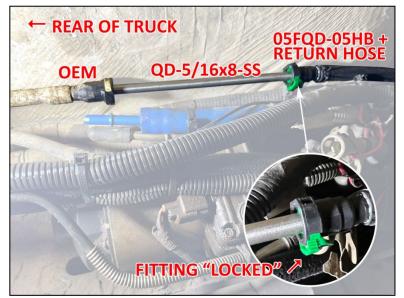
Spacers, Bracket, Top Washer and Nut Installed

Bowl Delete Block Installed & Tube Connected

NOTE: Due to recent changes to accommodate the ODawg S2 intake manifolds, the bowl delete bracket and block will sit higher above the intake manifold than pictured here.

- 23. Once you get the tube nut at the top of the 60FS-FBDDSF-TUBE started, tighten it Hand Tight. At this point, the tube should properly aligned.
- 24. Tighten the banjo bolt to 20ft/lbs MAX (1/16-1/8 turn past "finger tight"!) If you do not have an accurate, short handled, small drive torque wrench for this, please just tighten with a wrench to the point that it stops, then just a "bump" tighter to seal the washers.
- 25. Tighten the tube nut at the top of the 60FS-FBDDSF-TUBE. It's a good idea to use a second wrench on the 90° fitting so the bracket and/or tube doesn't get bent. You can also tighten the locknut on the 90° fitting in the rear port of the fuel bowl delete block.
- 26. Tighten the nylok nut that retains the fuel bowl delete bracket to the stud.
- 27. Connect the 45° fitting of the existing 60FS-PSF-HOSE to the front fitting of the fuel bowl delete block. You may need to adjust the angle of the fitting in the fuel bowl delete block so that the 45° hose end is pointing slightly downward. You may also need to loosen the other end of the existing 60FS-PSF-HOSE and rotate the entire hose to get it to align perfectly with the new fitting.
- 28. Tighten the locknut on the 90° fitting (you'll need to hold the fitting with one wrench while tightening the locknut with another). See TOP RIGHT image above for orientation.
- 29. Tighten the 45° hose end to the 90° fitting.
- 30. If applicable, re-tighten the straight hose end that you loosened to reposition the hose.
- 31. Before we make the return connection from the bottom of the regulator, we need to identify the OEM return line we will be connecting to. Removal of the stock pump is optional, unless you need clearance for something else. The (2) smaller hoses at the top of the pump are the fuel return to the tank, we will be using the REAR facing RETURN (upper) hose only.
- 32. Locate the QD-5/16x8-SS tube (8" long straight tube with 2 male quick disconnects). Insert one end of this tube into the REAR FACING return hose identified in the previous step UNTIL IT CLICKS and requires the use of a removal tool.
- 33. Install the black polymer 05FQD-05HB fitting onto the QD-5/16X8-SS tube from the previous step, making sure it securely clicks into place. Push in the lock button to secure.

- 34. Locate the 06MB-06MJ45 45° o-ring adapter fitting. This fitting replaces the current 90° elbow fitting in the bottom of the fuel pressure regulator. Loosen the jam nut on the 90° fitting and then remove it from the regulator, then install the new 45° fitting in its place, orient as shown in the picture at right and tighten the jam nut.
- 35. Using the images at right, install the 2-piece Brass 06FJX-05HB fitting using a black PC09 clamp onto one end of the 5/16" return hose, then connect that hose to the 45° fitting on the bottom of the regulator. You can orient the 45° fitting and lock down the jam nut now as well.
- 36. Route the other end of the 5/16" return hose over to the drivers side front of the engine, following the path the OEM fuel lines take down to the frame. Continue following the OEM fuel lines back to the 05FQD-05HB that you installed in step 63, making sure to route the hose so it doesn't come in contact with hot exhaust manifolds or the steering shaft.
- 37. Line the 5/16" hose up with the side of the 05FQD-05HB to determine where to trim off the excess, making sure that you are not pulling the hose tight and will have a little "slack". Trim the hose, install the remaining PC09 clamp and then push the hose over the barb on the polymer fitting, securing with the clamp when complete. Secure the return hose with cable ties if needed/desired.





FUEL SUPPLY CONNECTION

The Driven Diesel Fuel Bowl Delete Regulated Return Fuel System was NOT designed to be used with the stock Ford fuel pump. Due to the fact that there are a number of different fuel supply systems that can be used with this Regulated Return, we cannot provide specific instructions for every possible configuration. The information below is provided to help you locate whatever parts are necessary to connect your chosen fuel supply system to our Fuel Bowl Delete Regulated Return Kit.

The Fuel Inlet Port on top of the Driven Diesel Fuel Bowl Delete Block is a STANDARD #6 MALE AN type fitting. If you are using a Driven Diesel Race Fuel Supply System, this will match up perfectly with the hose and fittings we supply in that kit. If you are using another type of fuel pump or delivery system, you may need to adapt your setup. We recommend using a 90° #6 AN hose end to connect to the fuel bowl delete inlet fitting. It is generally easiest to use all #6 hose and fittings from the outlet of your Post-Pump fuel filter all the way up to then inlet of the Fuel Bowl Delete.

YOU'RE ALMOST DONE!

Before proceeding, it's time to DOUBLE CHECK **EVERY** fitting and bolt for proper tightness. Carefully go over each of the fuel lines that were touched for this upgrade, checking both the line and the fittings for tightness. Once you've verified all of the fuel lines and fittings, check any bolts that have been removed and reinstalled up to this point. Once reassembly is complete, some of these fittings and hoses will not be easily accessible should you miss one and leave it loose!

- 38. Now we need to check for leaks. Start by turning the key to the "on" position (do not crank or start the engine) and let the fuel pump run until it shuts off. When the fuel pump shuts off, turn the key to the "off" position. You will need to temporarily reconnect the battery cables for this.
- 39. Repeat the above 8-10 times to refill fuel lines and rails and purge them of air.
- 40. Now, cycle the key to the "on" position and that your fuel pressure is still 65psi. Adjust if necessary, but you shouldn't need to because we didn't touch the regulator adjustment.
- 41. Cycle the key to the "on" position and re-check the new parts for leaks. The system is under pressure now so they should be pretty apparent...take your time, this is important!
- 42. If any leaks are found, resolve them before proceeding. It's much easier to address them now than when everything is back together later.
- 43. Reinstall the intercooler tube, intake and battery cables.
- 44. Start the engine and allow it to idle. While it's idling, thoroughly inspect for leaks one more time as everything is once again under pressure and flowing constantly. Any remaining air in the system will also be purged during this time.
- 45. If any leaks are detected, shut the truck off and resolve them before proceeding. Come back and perform another leak check and proceed once the problem has been resolved.
- 46. Once the system is leak free and the truck has had a few minutes to purge any remaining air and start to build some engine heat, adjust the fuel pressure and tighten the fuel pressure lock nut. We recommend starting with the pressure set to 65psi at operating temperature.

CONGRATULATIONS! You've just completed Fuel Bowl Delete Upgrade to your Driven Diesel 6.0L Regulated Return Fuel System Kit! Please Note: It is recommended that fuel filter service intervals be kept to no less than every 15k miles (or 1x per year...whichever is first), regardless of the filtering setup you are running.

Common Fuel System Issues – Troubleshooting Guide

If you run into any problems after the installation of your fuel system, please check this page for guidance before calling your dealer or Driven Diesel for help. The issues below represent the most common causes for technical support calls.

- <u>THE REGULATOR MUST BE BROKEN PRESSURE IS LOWER THAN DESIRED</u> This is a multi-part problem, but the first thing you need to know is that if you don't have fuel spraying out of the hose connected to the brass nipple in the top half of the regulator, the regulator is **NOT** broken and is working fine. The fuel pressure regulator supplied with our kits is extremely simple, and the ONLY failure we have ever seen, since we started building fuel systems in 2001, has been a punctured diaphragm...which will leak fuel from the brass nipple. See below for some specific examples of where to look for your fuel pressure problem:
 - a. <u>AIRDOG II</u> If you have an AirDog II/4G/5G pump that has replaced your factory fuel pump, you will need to adjust the fuel pressure at the pump. The ADII pumps are delivered from the manufacturer with the internal regulator set at 55psi. Locate the adjuster screw / jambnut. It is best to adjust the DRIVEN DIESEL fuel pressure regulator up (clockwise) several turns past the max pressure, THEN have someone adjust the AirDog pressure adjuster until the DRIVEN DIESEL gauge shows about 75-80psi. Finally, adjust the DRIVEN DIESEL regulator down to 60-65psi. This will leave you with about 10-15psi of "overhead" pressure, which will help keep the pressure at the desired level when you are heavy on the throttle and the injectors are using more fuel from the rails.
 - b. <u>FASS</u> If you have a high pressure FASS pump and are unable to get 65psi at the Driven Diesel fuel pressure regulator, you may need to update the regulator in your FASS pump. Older Grey or Black High Pressure FASS pumps were delivered with a 55psi regulator spring. Newer Black FASS pumps (Serial Number S399570 OR HIGHER) have a 65psi regulator spring. ALL of them can benefit from our 75psi regulator upgrade, to ensure that you are able to get the proper 65psi at the engine, with pressure overhead for high demand situations. Check your Driven Diesel dealer for the "FASS Pump 75psi Regulator Kit".
- 2. FUEL LEAKING FROM BRASS NIPPLE OR RUBBER TUBING UNDER TRUCK The brass nipple in the top half of the fuel pressure regulator is a "boost reference port". This is used to increase fuel pressure as boost increases...IN GASOLINE APPLICATIONS! We do NOT use this port in diesel applications because it poses serious risk of a "runaway" situation should the diaphragm in the regulator fail. Instead, we run a long piece of poly tubing from this port to a location under the truck, to make sure that fuel is not sprayed all over the engine in the event of a diaphragm puncture. In the event of a punctured diaphragm, contact us at 623-582-4404 to purchase a replacement.

S DIESEL, LLC (dba STRICTLY DIESEL AND/OR DRIVEN DIESEL) WARRANTY AND LIABILITY POLICY

MOST OF THE PRODUCTS SOLD BY S DIESEL, LLC, ARE DESIGNED TO INCREASE VEHICLE PERFORMANCE...USE AT YOUR OWN RISK!

Do not install or use any product(s) purchased from S DIESEL, LLC ("S DIESEL") until you have carefully read the following Warranty and Liability Policy (the "Warranty").

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Subject to the limitations, exclusions, and qualifications set forth below, the product or the products made and sold by S DIESEL (the "S Diesel Product" or "S Diesel Products") are warranted to Buyer as set forth in this Warranty. The installation of the S Diesel Products indicates that Buyer has read, understands and agrees to the terms and conditions of this Warranty. Any warranty on products indicates that Buyer has read, understands and agrees to the terms and conditions of this Warranty. Any marranty on products in accordance with and subject to all conditions and limitations of the manufacturer's warranty in effect on the date of the purchase by Buyer. S DIESEL makes no warranties to Buyer, express or implied, with respect to such products that are made by another manufacturer.

LIMITED WARRANTY

The S Diesel Products (except S Diesel Products specified to have different warranty terms) are warranted to be free from defects in material and workmanship, under normal use and service for a period (the "Product Warranty Period") of one (1) year from date of delivery to Buyer, unless S DIESEL performs the work installing the S Diesel Products, in which case the Product Warranty Period shall be extended to equal the Service Warranty Period (as defined below under "SERVICE WARRANTY POLICY"). S DIESEL's liability under this Warranty is limited to repair or replacement at its option, subject to the provisions set forth herein, of any S Diesel Products which upon examination S DIESEL are found to be defective. Buyer shall prepay cost of transportation of defective S Diesel Products to S DIESEL for inspection.

S DIESEL shall not have any responsibility under this Warranty unless (1) the defect in an S Diesel Product results in a claim arising within the Product Warranty Period, measured from the date of delivery to Buyer, (2) the S Diesel Product, if installed by an installer other than S DIESEL, was properly installed, (3) the S Diesel Product was normally maintained and not subject to misuse, negligence or accident, and (4) the S Diesel Product, system components and/or accessories were not repaired or altered in such a way that in the judgment of S DIESEL the S Diesel Product's performance or reliability was adversely affected.

EXCLUSIONS

Any of the above warranties by S DIESEL shall not apply if Buyer's vehicle is in an accident, misused, neglected, altered from the S Diesel Product's manufacturer original designs or specifications or serviced in connection with a warranty claim hereunder without prior written approval of S DIESEL.

REMEDIES EXCLUSIVE

Repair or replacement of defective S Diesel Products in accordance with the Limited Warranty above shall be Buyer's exclusive remedy for and shall constitute satisfaction of any and all liabilities of S DIESEL with respect to any defect in any S Diesel Product whether based in warranty, contract, tort, neglicence, strict liability or otherwise.

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IN THE EVENT BUYER DOES NOT AGREE WITH THE TERMS AND CONDITIONS OF THIS WARRANTY, BUYER MAY PROMPTLY RETURN THE PRODUCT TO S DIESEL FOR A FULL REFUND. THE PRODUCT MUST BE IN NEW, UNUSED

AND RESELLABLE CONDITION, BE RECEIVED WITHIN FIFTEEN (15) DAYS OF THE ORIGINAL PURCHASE AND BE ACCOMPANIED BY A DATED PROOF OF PURCHASE (RECEIPT). PRODUCTS RETURNED IN NEW, UNUSED AND RESELLABLE CONDITION MAY STILL BE SUBJECT TO RESTOCKING/REPACKAGING FEES.

THE INSTALLATION OR USE OF ANY PRODUCT PURCHASED FROM S DIESEL INDICATES THAT BUYER HAS READ, UNDERSTANDS AND AGREES TO THE TERMS AND CONDITIONS OF THIS WARRANTY.

ASSIGNABILITY OF WARRANTY

This Warranty is for the exclusive benefit of Buyer and is not assignable

WARRANTY CLAIMS PROCEDURE

Warranty claim forms can be printed from the company websites (<u>http://www.drivendiesel.com</u> (Products) and <u>http://www.strictlydiesel.com</u> (Services)). A properly completed warranty claim form and a copy of the invoice for any defective Product or Service must be received by the Seller within the earlier of 30 days after the expiration of the Warranty Period or the incident giving rise to the claim. To qualify for an adjustment under this Warranty a defective Product must be returned prepaid to the Seller for inspection and must be accompanied by a dated proof of purchase receipt. In addition, the serial number of the defective Product, if any, must match the serial number on Buyer's invoice. All Warranty claims are subject to approval by the Seller and/or the Product's manufacturer. Buyer must pay all applicable service charges and taxes. Defective Products accepted for warranty compensation become the property of the Seller. To qualify for an adjustment under this Warranty a vehicle upon which S Diesel Services have been performed must be delivered to the Seller during Seller's hours of operation for inspection and must be accompanied by a dated proof of purchase receipt.

WAIVER

Any failure of the part of S Diesel to insist on strict compliance with the Warranty Provisions shall no way constitute a waiver of such right. No claim or rights arising out of a breach of the Warranty Provisions by Buyer may be discharged in whole or in part by a waiver of the claim or right, unless the waiver is in writing signed by an authorized representative of S Diesel. S Diesel's waiver or acceptance of any breach by Buyer of any provisions of the Warranty Provisions shall not constitute a waiver of or an excuse for nonperformance as to any other provision of the Warranty Provisions nor as to any prior or subsequent breach of the same provision.

APPLICABLE LAW

The Warranty shall be governed by the laws of the State of Arizona (excluding Arizona law with respect to conflicts of law).