

FUEL HEATER ADAPTER

Allows the use of a FASS Electric Fuel Heater with any Driven Diesel Billet Fuel Filter Head



Installation Guide



Last Updated: 12/10/2025





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!

Parts List for Driven Diesel Fuel Heater Adapter

Please use the following parts list to become familiar with this kit. ALL of the parts listed below should be contained in your kit.

Oty: Part Number: Description:

1 ADAPTER FITTING -10 O-RING BOSS TO ¼" FEMALE PIPE THREAD ADAPTER

Recommended for use with FASS DIFSHK1001 Heater Kit

Let The Fun Begin!

- 1. Lightly lubricate the o-ring on the adapter fitting, so it doesn't pinch or tear during installation.
- 2. Select a port to install the adapter fitting, and remove the plug (if installed).
 - a. The heater should go in a LOWER / "IN" port on the Driven Diesel filter head.
 - b. The port needs clearance around it for the heater body, which will protrude about 3-1/2" to 4".
 - c. If possible, the port should be "across from", **NOT** "directly next to" a port that is being used for fuel flow (especially if that port has 5/8" hose for a high volume pump). The probe of the heater will somewhat block flow to the port it is next to, so it should ONLY be used next to lower flow ports running 3/8" hose and fittings.
- 3. Install the fitting and tighten until it stops and the o-ring no longer shows. It is sealed with an o-ring, so it does NOT need excessive torque,
- 4. The threads of the fitting are steel, but the threads of the filter head are aluminum!!

 MAKE SURE TO HOLD THE FITTING WITH A BACKUP WRENCH WHEN TIGHTENING
 THE HEATER INTO THE ADAPTER to prevent stripping the aluminum threads of the head.
- 5. Once the fitting is installed in your selected port in the filter head, simply follow the instructions in the FASS Fuel Heater Kit to complete the rest of the installation. The ONLY difference is that you are installing the heater into a Driven Diesel fuel filter head, using this adapter fitting, instead of installing it into a FASS pump with the adapter fitting in the heater kit.
- 6. Per the FASS instructions, fully prime the fuel system before trying to operate the heater. This heater should NOT be operated if the probe is in a dry environment. There needs to be fuel in the filter!

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

MANY 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").

PRODUCT WARRANTY POLICY

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 that are made by another manufacturer which are resold by S DIESEL to Buyer is made to Buyer by the manufacturer of such 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, negligence, 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

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

Last Updated: 12/10/2025

Warranty claim forms can be printed from the company websites (http://www.strictlydiesel.com (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).

* Driven Diesel was formerly known as ITP Diesel, LLC and Sinister Diesel, LLC.