## INSTALLATION GUIDE









1) By installing this product onto your vehicle, you assume all risk and liability associated with its use.

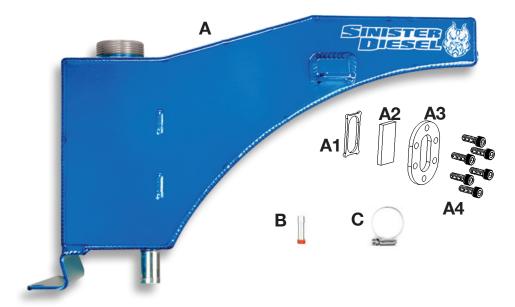
2) It is your responsibility to make sure your vehicle complies with all federal, state, and local emissions laws. Federal and many state and local laws prohibit the removal, modification or rendering inoperative of any part of the design affecting emissions or safety on motor vehicles used on a public street or highway. Violation may result in a fine of up to \$32,500 per vehicle (or possibly higher depending on changes in the law). All civil penalties and fines for removing your vehicle's emissions equipment are the sole responsibility of the end user.

3) Due to its high performance nature, this product may void vehicle manufacturer's warranty.

4) Sinister Mfg Company, Inc. is not responsible for misuse of its products. By installing this product, you release Sinister Mfg Company, Inc. of any and all liability associated with its use.

5) Depending on where you live, restrictions may apply. Check all applicable laws before installing or using!

6) The purchaser and end user releases, indemnifies, discharges and holds harmless Sinister Mfg Company, Inc. from any and all claims, damages, causes of action, injuries, or expenses resulting from or relating to the use or installation of this product that is in violation of the terms and conditions on this page, the product disclaimer, and/or the product installation instructions. Sinister Mfg Company, Inc. will not be liable for any direct, indirect, consequential, punitive, statutory, or incidental damages or fines caused by the use or installation of this product.



PART:	DESCRIPTION:	QTY:
Α	Sinister Diesel Coolant Degas Tank	1
A1	Sight Glass Gasket (pre-installed)	1
A2	Sight Glass (pre-installed)	1
<b>A</b> 3	Sight Glass Cover Plate (pre-installed)	1
<b>A</b> 4	Sight Glass Hardware (pre-installed)	6
В	3/8" Tube Nipple	1
С	Hose Clamp	1

## **RECOMMENDED TOOLS:**

- 10mm Socket
- Flat Head Screw Driver
- Adjustable Pliers
- 3/8" Hose (For Draining Coolant)
- 2-3 Gallon Container

If you encounter any issues with this product or find missing or broken parts, please scan the QR code for quick access to our Help Center. Our support team is ready to assist you with any questions or concerns to ensure your complete satisfaction.





CAUTION !!! Never work on a hot vehicle. Serious injury in the form of burns can result if the vehicle has been in use. Allow vehicle to cool prior to installation. Always wear eye protection when working on or under any vehicle.

IMPORTANT: READ ALL INSTRUCTIONS PRIOR TO INSTALL

IMPORTANT: Installation of the Sinister Manufacturing Company Coolant Degas Tank requires disassembly of coolant lines. We suggest draining some of the coolant before you start.

Remove cap on the coolant degas tank and open the petcock valve on the bottom driver's side of the radiator; draining approximately two gallons of coolant into a clean container. We recommend using a 3/8" hose on the coolant petcock to minimize coolant splashing. (Image 1)

- 2 Using pliers and/ or flat head screw driver, disconnect the coolant return line on the side of the degas tank. (Image 2)
  - 3 Using adjustable pliers, disconnect the coolant supply line on the bottom of the degas tank. (Image 3)



IMAGE 1



IMAGE 2



- 4 Using a 10mm socket, remove the three bolts securing the degas tank in place. Save the bolts as they will be used in the installation process. (Image 4)
- 5 Remove the factory degas tank.
- Prior to installing the Sinister Diesel degas tank in the vehicle, install the 3/8" tube nipple on the side of the tank. (Image 5)
- 7 Using the supplied hose clamp reconnect the coolant supply line on the bottom of the Sinister Diesel degas tank. (Image 6)
- 8 Using the three bolts removed in step 4, mount the Sinister Diesel degas tank in place of the factory unit. (Image 7)



IMAGE 4



IMAGE 5



IMAGE 6



IMAGE 7

9 Using factory hose clamp reconnect the return line on the side of the Sinister Diesel degas tank. (Image 8)



10 Refill the coolant system to factory specifications.

IMAGE 8

Installation of your Sinister Diesel Coolant Degas Bottle is now complete.

Visit SINISTERDIESEL.COM for the best deals on parts and kits for your truck.



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