

1972-1974 DODGE TRUCK SHORT BED EXHAUST

SINGLE SIDE EXIT TAILPIPE BEHIND THE REAR TIRE

409SS – BH2467

Installation Instructions



Thank you for choosing to install a HOOKER[™] exhaust system on your 1972-1993 short bed truck. Although these systems have been specifically developed for direct fitment with HOOKER[™] HEMI swap components for this application, they will provide equally beneficial fitment, function, and service life with other non-Hooker HEMI swap headers or non-HEMI engine equipped 72-93 short bed trucks through modification of the system inlet tubes, or construction of new ones, by a competent fabricator (use of custom double-hump crossmember may be required).

PRE-INSTALLATION CONSIDERATIONS:

Check that the hardware package includes the following:

BH2356 SINGLE EXHAUST	
Qty.	Description
4	3" Torca Band Clamp
3	2.5" Torca Band Clamps
1	After Muffler Hanger
1	Tailpipe Hanger
2	Rubber Hanger Isolators
4	3/8 x 1" Bolts
4	3/8 Flanged Nuts

If any listed hardware is missing, please contact Technical Service at: 1-866-464-6553 or 270-781-9741.

IMPORTANT!Position and support your vehicle on a suitable surface.USE CAUTION AND WORK ONLY ON A LEVEL SURFACE
USING JACKS AND JACK STANDS OF SUFFICIENT CAPACITY TO LIFT AND SUPPORT YOUR VEHICLE.
NEVER WORK UNDER A VEHICLE SUPPORTED BY A FLOOR OR BUMPER JACK. Use of a two-post under arm
lift or four-post drive-on lift will considerably reduce the time and effort required to complete the installation.MAKE
SURE LIFT LOCKS ARE ENGAGED BEFORE WORKING UNDER THE VEHICLE.

Multiple rear hanger locations/types were used by Dodge in the construction of these trucks within the same model year range. As such, removal (i.e. grinding and/or cutting) of the stock riveted rear hanger brackets on your truck may be required to permit installation of the hangers included with this exhaust system as intended.

INSTALLATION:

NOTE: The following steps assume that you are installing the system using HOOKER[™] HEMI swap mounting components and mid-length headers already in place on the vehicle. If you are performing an installation of this system without utilizing these products, install all system components from the "X" crossover rearward and align them for best fitment and clearance before fabricating custom system inlet tubes that are compatible with the geometry of your headers and transmission crossmember.

- 1. Remove all existing exhaust system components from the vehicle, including any stock or previously added hangers along the entire length of the exhaust system.
- 2. Lay exhaust system on the floor as it shows in the photo to get an idea of how it will go on the truck.
- 3. Install the after muffler hanger and tailpipe hanger using the supplied hardware (Figures 1 & 2).
- 4. Install the supplied rubber hangers onto both hangers installed in step 3.
- 5. Install the left and right pipes to the header and lightly tighten the supplied 3" clamps to where you can still rotate the pipes.
- 6. Place the supplied band clamp on. Install the crossover pipe that fits behind the crossmember and align the exit with the right side pipe that was installed in step 5.
- 7. Place the supplied band clamp over the inlets of the muffler and install the mufflers onto the pipes. Tighten the clamps sufficiently enough to hold the basic component positions, but still allow adjustment.
- 8. Place a supplied band clamp over the muffler outlet and install the over-the-axle tailpipe. Insert the hanger from the tailpipe into the rubber from the frame hanger. The tailpipe will lay over toward the frame, but not make contact.
- 9. Install the last clamp onto the exit tailpipe and install to the over-the-axles pipe.

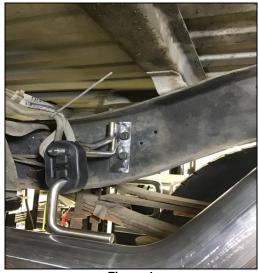


Figure 1 After muffler hanger rod attachment to frame



Figure 2 Rear tailpipe hanger to frame

- NOTE: The intended attachment holes are sometimes occupied by rivets holding a specific stock exhaust hanger to the frame. You must remove the rivets and the stock hanger to enable proper installation of the supplied hangers. A cutoff wheel or grinder can be used to efficiently remove the rivet head prior to driving the rivet out of the hole with a punch and chisel.
- 10. Methodically align all system components for best fitment and fully tighten all clamps. It is recommended that the entire system be wiped down with a rag and light penetrating oil to prevent hand prints from becoming permanent stains once they are subjected to heat from the exhaust.

Any questions? Please contact Technical Service: 1-866-464-6553 or 270-781-9741. For online help, please refer to: www.holley.com

COMPATIBILITY INFORMATION:

These exhaust systems were designed for direct installation with compatible HOOKER™ HEMI swap headers and engine and transmission mounting components listed for this vehicle application. If needed, additional compatible LS engine swap components, such as EFI fuel control systems, fuel filters, fuel pumps, plumbing hose/fittings, valve covers and accessory drive brackets can be found at <u>www.holley.com</u>.

As shipped, the bend geometry of this system's inlet tubes (forward of the crossover) is only directly compatible with HOOKER[™] LS swap headers and transmission crossmembers for this application. As such, interference with factory GM, or aftermarket transmission crossmembers and/or poor line-up characteristics with other brands of headers should be expected. Such issues can be remedied through modification of the supplied HOOKER[™] inlet tubes, or the fabrication of new inlet pipes, to provide compatibility with the components installed on your vehicle.

These Hooker exhaust systems are compatible with driveshafts up to 4" in diameter, a stock size spare tire mounted in its original location and most aftermarket trailer hitches.

Compatibility with typical 4"/6" suspension drops for these trucks has been accounted for in the tube bend geometry of these systems; installation/use with drops of 5"/7", or greater, may require modifications to the tailpipes where they cross over the rear axle tubes.

LIMITATION OF LIABILITY - DISCLAIMER:

The regulation of emissions production, noise levels, and safety standards is undertaken by the federal government, each of the fifty state legislatures, and by many local municipalities, towns, and counties.

HOOKER[™] makes no warranties of merchantability, of fitness for particular purpose, or that its products are approved for general use, or that its products comply with laws, regulations, or ordinances in the state where they may be sold to the ultimate purchaser, the consumer.

Unless expressly stated to the contrary in the catalog, instruction sheet; or price list, the entire risk as to the conformity of any company product in any such state and as to repair should the product prove to be defective or non-conforming, is on the retail purchaser, the buyer, the ultimate consumer, of such product and it is not upon the seller, distributor, or manufacturer.

In this connection, the retail purchaser, the buyer, the ultimate consumer assumes the burden of the entire cost of any and all necessary service, alterations, or repair.

THE FOREGOING STATEMENT LIMITS THE LIABILITY OF THE MANUFACTURER.

California vehicle code, sections 27156 and 38391, prohibits the advertising, offering for sale, or installation of any device, which modifies a vehicle's emission control system, unless exempted, unless otherwise noted. HOOKER™ Headers that have not received an Executive Order (E.O.) exemption from these code sections are not legal for sale or use in California on vehicles originally equipped with catalytic converters, except for racing vehicles, which may never be driven upon a highway. Check with your local authorities to determine if these headers are legal for use in your particular area.

Technical Service: 1-866-464-6553 Phone: 1-270-781-9741 For online help, please refer to the Tech Service section of our website: <u>www.holley.com</u>

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199R12052 Date: 4-21-20