



1982-1993 (71223027HKR) & 1994-2004 (71223028HKR) Chevrolet S-10 A/C Cover

Installation Instructions



71223027HKR



71223028HKR

Thank you for choosing to use HOOKER™ exhaust components as part of your S10 LS swap project. These components are part of the most comprehensively engineered collection of LS swap mounting components, headers and exhaust systems available for this application. The entire Hooker™ swap system is designed to decrease your total swap installation effort and cost while increasing the engineered quality of your vehicle. These A/C covers were developed for use with Hooker S10 swap components but may work with other swap components or just as a factory replacement cover.

NOTE: Developed to be used with Hooker S10 swap mounts and crossmember.

NOTE: Removal of Freon is not needed for install.

NOTE: These instructions are based on the engine being installed. If installing the engine later, less steps will be needed.

NOTE: Do not use hardware to compress the seal. Use your hand to squeeze the cover to the box compressing the seal.

INSTALLATION INSTRUCTIONS:

1. Start by making sure the battery has been disconnected.
2. Remove right side coil pack assembly and valve cover. After removing valve cover, use a clean towel to cover the valvetrain.
3. Remove the bolts/screws outlining the A/C cover to the evaporator box and firewall. Save for re-install.
4. Once all bolts are removed, you will need to use light force to remove the old cover from the evaporator box.
5. With the cover removed, you will need to remove any of the old seal from the evaporator box and firewall.
6. On 1994-2004 S-10's, you will need to use a hacksaw or equivalent to cut the studs flush that are attached to the OE evaporator box. When removed, the area cut will be flush with the sealing point of the box. A file or sandpaper may be needed for a flush finish (Figures 1 & 2).



Figure 1

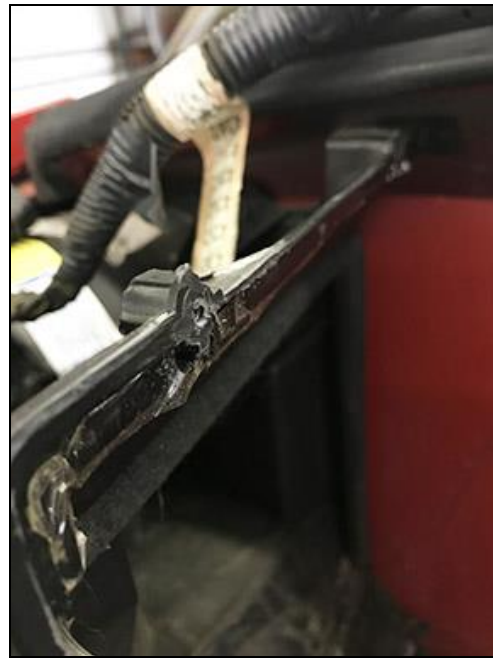


Figure 2

7. Before installing the new Hooker cover, you will need to clean all sealing surfaces with something similar to wax and grease remover so that the seal will adhere.
8. Using the supplied seal, attach it to the Hooker cover being sure that it sticks to the cover and isn't too thick. You can thin out the seal by stretching it out.
9. Once the seal has been attached to the Hooker cover, start the install process.
10. During the install process, it will be very difficult not to damage some of the seal. This is ok. You can add more seal once the box is in place.
11. 1994-2004 cover should go in smoothly. The 1982-1993 cover is more difficult to get in place. You may have to twist the cover to get in place.
12. Once cover is loosely in place, inspect the seal and repair as needed. Once seal is ready, install the cover.
13. Do not use the hardware to compress the seal as this could cause damage to the cover. Using your hand, squeeze the cover to the evaporator box and press to the firewall compressing the seal.
14. Install all bolts or screws as they were originally, the 1994-2004 will still use the same screws where the studs were removed. Slight force may be needed to restart the screws in those areas.
15. Be sure not to overtighten the hardware and crack or damage the new cover.
16. Once all hardware has been installed, use the remaining seal to cover any areas that could leak cold air.
17. Using the supplied phillips head screws, install the blower motor relay at this time.
18. 1982-1994 S-10 – Use the supplied phillips head screws and install the bracket for the accumulator.
19. You are now ready to run the fan on high speed and check for leaks. If any leaks are found, use the leftover seal to repair those areas.



1982-1993



1994-2004

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 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.