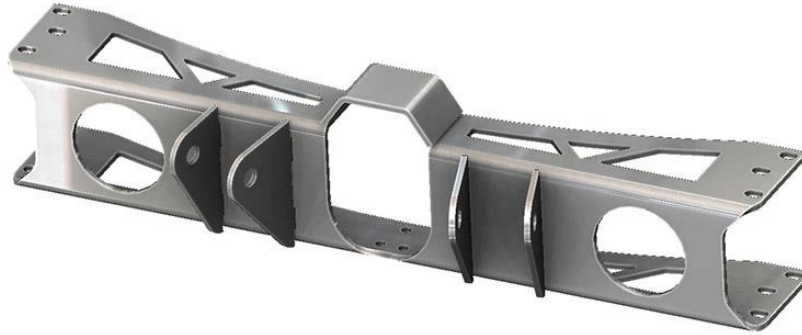




**1963-1972 C10 Trailing Arm Crossmember**  
P/N BHS510  
Installation Instructions



Thank you for choosing to use HOOKER™ exhaust components as part of your C10 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.

**PRE-INSTALLATION CONSIDERATIONS:**

- Designed to work with Hooker 63-72 C10 swap components
- Designed to maintain stock pinion angle on lowered trucks
- Works with 1-piece driveshaft's only
- Vehicle must be on a safe working surface with wheels chocks for safety

**An automotive lift or a jack and jack stands will be required to safely raise and support the vehicle. CAUTION! WORK ONLY ON A LEVEL SURFACE. USE JACKS /JACK STANDS OF SUFFICIENT CAPACITY TO LIFT AND SUPPORT YOUR VEHICLE. NEVER WORK UNDER A VEHICLE SUPPORTED BY A FLOOR OR BUMPER JACK.**

**PARTS INCLUDED:**

Qty.	Description
1	Black Crossmember
2	3/4" Locking Nut
16	3/8" Locking Nut

Qty.	Description
2	3/4" x 4-1/4" Bolt
16	3/8" x 1-1/4" Bolt

Qty.	Description
4	3/4" Flat Washer
32	3/8" Flat Washer

**If you are missing any hardware, please contact Technical Service at 1-866-464-6553 or 270-781-9741.**

**REMOVAL:**

1. Remove the drive shaft making sure not to lose the U-joint caps.
2. Remove the exhaust that is near the crossmember.
3. Using proper jack stands, remove the trailing arm bolts and remove the trailing arms from the stock crossmember.
4. Remove anything else that may be attached to the crossmember.
5. Using a cut off wheel, grinder or your choice of tool, remove the 14 rivets from the frame holding the crossmember in place.
6. Using a hammer and punch, remove the rivets from the holes and remove the crossmember.
7. At this time, you may want to clean up the area of removal to make installation easier.

## **INSTALLATION:**

1. Install the new Hooker crossmember with the trailing arm bolt locations in the upward position.
2. Bolt the new crossmember in place using the supplied 3/8" hardware and tighten.
3. Re-install the trailing arms using the supplied 3/4" hardware. It is recommended to use grease on the bushings during reinstall.
4. Tighten any remaining hardware at this time.
5. Reinstall the drive shaft and torque caps to OE specs.
6. Reinstall the exhaust that was removed.

## **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.

**Technical Service: 1-866-464-6553**

**Phone: 1-270-781-9741**

**For online help, please refer to the Tech Service section of our website: [www.holley.com](http://www.holley.com)**

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