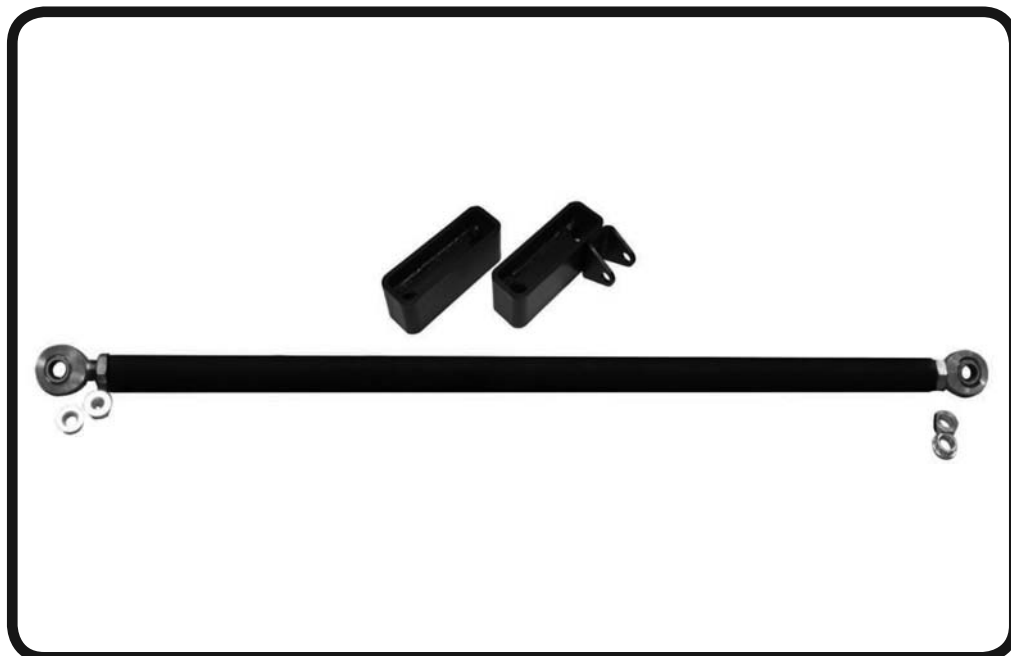
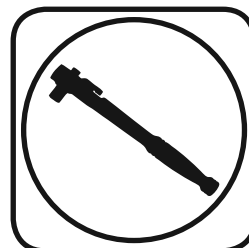




Part # 11339099 - 1963-1972 C10 Rear Panhard Kit



Recommended Tools



1963-1972 C-10 Rear Panhard Kit Installation Instructions

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Major ComponentsIn the box

Part #	Description	QTY
90002599	Panhard Bar	1
90002600	Axle Spacer - Driver	1
90002601	Axle Spacer - Passenger	1
90000633	Heim Spacers	4
90001591	Heim End - Left Hand	1
90001589	Heim End - Right Hand	1
90002602	U - Bolt - 3/4"-16	2

Part #	Description	Usage	QTY
99752006	3/4"-16 Jam Nut - LH	Heim for Panhard	1
99752004	3/4"-16 Jam Nut - RH	Heim for Panhard	1
99621005	5/8"-18 x 3 1/2" Hex Bolt GR8	Panhard Bar to Mounts	2
99622001	5/8"-18 Nylok Nut GR8	Panhard Bar to Mounts	2
99623001	5/8" Flat Washer	Panhard Bar to Mounts	4
99752001	3/4"-16 Nylok Nut	U-Bolts	4
99753004	3/4" Flat Washer	U-Bolts	4

Getting Started.....

THE LOWER SHOCK MOUNT NEEDS TO BE INSTALLED IN CONJUNCTION WITH THE PANHARD KIT.

WE SUGGEST INSTALLING THE PANHARD KIT AFTER THE OEM SPRINGS HAVE BEEN REMOVED. IT IS NECESSARY TO REMOVE THE U-BOLTS THAT ATTACH THE AXLE TO THE TRAILING ARMS. NOT HAVING SPRING TENSION ON THE TRAILING ARMS SIMPLIFIES THIS PROCEDURE.

1. Support the axle at a comfortable working height. It will be necessary to remove the nuts from the bottom of the u-bolts.
2. Remove the OEM Panhard Bar to prepare for the StreetGrip Panhard kit installation. The OEM Stud needs to be removed from the axle housing.
3. Remove the nuts from the U-bolts.



Spacer Block & Shock Mount Installation

4.



4. The kit contains 2 spacer blocks with one having the panhard mount welded to it. The spacers are installed between the axle and the trailing arm. The spacer block with the mount welded to it is installed on the passenger side with the mount positioned to the rear inside. Remove the OEM u-bolt and install the u-bolt supplied in the kit. Slide the spacer block onto the u-bolt followed by the OEM trailing arm.

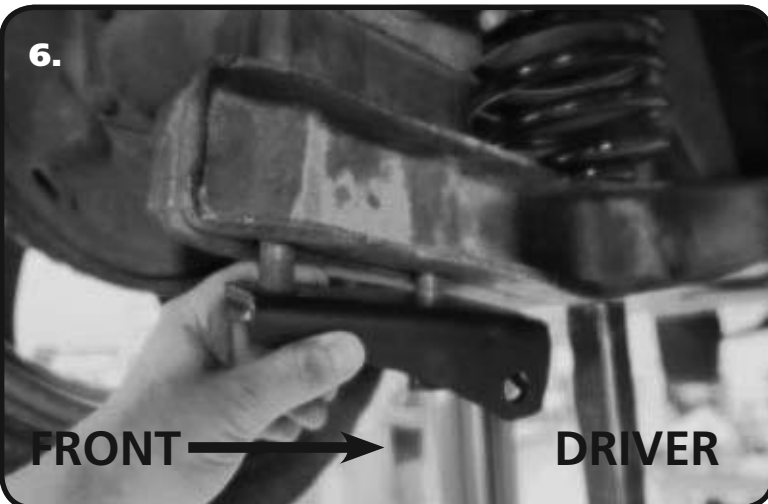
5.



5. Diagram "5" shows the passenger spacer block installed. Note the position of the panhard mounting tabs.

Repeat this process for both spacer blocks.

6.



6. If you purchase the StreetGrip Shock Kit, install the lower mount at this time. The Mounts are installed on the U-Bolts, on the bottom side of the trailing arm. The shock mounting hole should be positioned with the hole to the front and to the inside of the truck. Once the Mount is installed, install a 3/4" Flat Washer and 3/4"-16 Nylok Nut on each leg of the U-Bolts. Tighten the Nylok Nuts to 350ftlbs.



Panhard Bar Installation



7. Install the panhard bar in the frame mount. It is installed with a Spacer on each side of the Heim. The Spacer is positioned with the small diameter against the heim. The large diameter of the Spacers should be against the mounting tabs. Install a 5/8" Flat Washer on a 5/8"-18 x 3 1/2" Hex Bolt and insert it through the Mount, Spacers and Panhard bar. With the Bolt installed, install a 5/8" Flat Washer on the threads followed by a 5/8"-18 Nylok Nut.



8. Repeat the procedure in step 7 on the axle side of the Panhard Bar. You may need to push the rear differential to one side or the other to get the Panhard bar lined up in the Mount.

9. Tighten the Hardware

10. The Panhard is designed to keep the rear differential centered at ride height. After the remainder of the StreetGrip is installed, measure the axle center position. It is best to measure it from the frame to the axle, but make sure you are measuring in the same spot on both sides. To adjust it, loosen the Jam Nuts at each Heim and turn the bar to center the rear differential. Once it is centered, tighten the Jam Nuts on each Heim making sure the Heims are lined up with each other.