

Tejas SteelWorks 4wd Crossmember for '73 to '91 GM K and V Series Trucks

Thank you for choosing Tejas SteelWorks!

Our 4wd crossmembers are designed to replicate the fit of the factory crossmembers, with increased clearance for the front double cardan joint and exhaust routing.

We have two versions: one for K5, K10 and K20 with 6" frame rails, and another for K30/Crew Cab with 8" frame rails.

We offer these for the two different transfer case mounts, often referred to as "Long Foot", used in '73-'84 models, and "Short Foot", used in '85-'91 models. Transmission mounts for these two types are shown on the next page.



We recommend trial fitting before painting. Your crossmember can be finished with an industrial enamel paint or powder coat.

With the transmission and transfer case safely supported, loosely install the transmission mount and the crossmember to the transmission to aid in holding the crossmember in place. Clamp the crossmember to the bottom side of the frame with C-clamps. Ensure that it is centered and squared to the chassis.

Note: TEJAS STEELWORKS K10, K20 and K30 CROSSMEMBERS MOUNT UNDER THE FRAME RAILS.

Long Foot crossmembers have an elongated hole on one side for the transmission mount. This goes on the driver side.

Short Foot crossmembers can be installed with either side to the front.

Using a 7/16" drill bit, drill the center hole on each side, installing one bolt and nut as you go. Then finish the four remaining holes, and install all bolts.

Torque bolts to 35 lb/ft.

Go back and tighten all bolts mounting the transmission and transmission mount to the crossmember.

As usual, call or text if any questions or concerns. Thanks Again!

Tejas SteelWorks, Inc.

Davilla, Texas

512-470-0153

“Long Foot” crossmembers can use any of these mounts:

Energy Suspension 3.1106R(red) or 3.1106G(black)



This image shows the assembly of the long foot mounts. **Slide the smaller isolator and steel shim into the tunnel of the crossmember with the shim on the bottom**, then install the saddle isolator on the top of the crossmember, aligning the two parts at the same time.



“Short Foot” crossmembers can use any of these mounts:

GM 15113134, Anchor 2638, or Energy Suspension 3.1129R(red) or 3.1129G(black)

