

Chevy/GMC 73-91 C10 Crew/Suburban Steering Box Frame Reinforcement







REQUIRED TOOLS

Jack Stands or Lift Mig Welder Paint/Primer Locking Pliers Hand Grinder Cutting Wheel or Torch Welding Gloves Welding Hood/Shield Ear & Eye Protection Sockets & Ratchet Fire Extinguisher & Water

KIT CONTAINS
Support Plate
Rail Plate

QTY 1



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1) PREPARING YOUR VEHICLE

Begin by disconnecting your battery prior to starting your installation.

Inspect your vehicle for leaking fuel lines, fuel tank and engine components. If you have fuel leaks repair all leaks prior to starting your installation. If your fuel tank is near your welding area **remove your tank prior to welding.**

Remove all combustible items above the work area such as seats, carpets, padding, etc.

Keep all flammable materials away from the vehicle work area.

2) PREPARING YOUR WORKSTATION

Keep a fire extinguisher and water close by in the case of fire and make sure you always have a designated "Fire Watch" to assist during the cutting or welding phases.

Abide by all apprenticed welding safety standards and practices.

Always use appropriate welding eye protection, ear protection, and work and fire safety gloves during the installation and within the work area.



If you are unsure on how to perform the installation or how to operate any of the required tools listed above, it is **HIGHLY** advised that you enlist the work of a certified welder/installer.

Failure to follow proper safety precautions and instructions may result in serious injury. **The user assumes all liability when installing the product.**



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3) PREPARING FOR YOUR INSTALL

Remove your vehicle's front driver's side wheel.



Remove any factory or aftermarket parts, linings, and/or coatings.



Unbolt your steering box.



4) CUT & CLEAN

Hold the part up to the frame and take note of its coverage.

Cut away and repair any rust and debris to help prevent it transferring to the plates.



Clean the frame free of rust and debris, revealing bare metal, while leaving enough material to weld back onto.



(OPTIONAL) Paint the part and work area with a weldable primer to help prevent against rust.

5) WELD



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Remove any potential fire hazards from the work area. Tac-weld the parts to the frame using their shapes for alignment. Following proper welding procedures, begin welding the part.

100% weld around all edges.

