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79-93 MUSTANG

Part # 3647

The installation of these sub frame connectors on 62-67 Chevy II's is relatively simple and requires the use of a welder, grinder, jack stands and a jack. Certain safety precautions must be taken to prevent personal injury or damage to the car.

- 1...Never work under a car that is only supported by a jack. Always use jack stands when working under any vehicle.
- 2...Never weld in the vicinity of fuel lines, brake lines, gas tank or any other flammable items. Either reposition or remove these items before welding.

INSTALLATION

- 1...Jack up the car to a good working height and support with jack stands.
- 2...Remove the flat plate and line clamp that holds the brake line to the frame at the front of the passenger side rear frame rail and pull down to clear the rear portion of the sub frame connector. On the later injected cars, it may be necessary to temporarily reposition the fuel return lines at this time.
- 3...Prepare the factory sub frames for welding by cleaning with a grinder the 6 inches of the front sub frame and the first six inches of the rear subframe. Clean bottom and sides to insure a good weld.
- 4...Just behind the rear of the front subframe are two rubber plugs that must be removed for the installation so that the sub frame connector can fit flush to the floor. These holes can be filled with silicone from the inside of the car after installation.
- 5... Hold connector in place and check for fitment. Make any changes for fitment and tack into place. Check for any interference with any other components. Take the line clamp and flat plate that you removed earlier and put the lines back on the sub frame by drilling two new holes.
- 6...Finish welding connector. Be sure to completely weld all mating surfaces for maximum strength.
- 7...After cooling, spray undercoat or paint to prevent rust or corrosion. Re-attach any other components that were removed or repositioned for welding.

