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Transmission Crossmember Kit

Part # 5100

Parts List:

- 1...4 Foot pc. 1-3/8" X .095 DOM Tubing
- 1...3/4" X 1/2" X 2" Long Weld Sleeve
- 4...Gusseted Chassis Tab w/1/2" Hole
- 1...Transmission Mounting Tab
- 2...1/2" X 3" fine GR5 Bolts
- 2...1/2" Lock Nuts
- 2...1/2" Jam Nuts

- 1...Bolt the transmission mounting bracket to the transmission using the factory bolts.
- 2...Bolt two of the mounting brackets to the end of the crossmember that has the sleeve welded in it. (Using the non locking nuts supplied) hold the crossmember between the frame rails and. Cut the other end of the crossmember so it will fit between the frame rails.
- 3...Sand the frame rails clean of any rust or under coating. Hold the crossmember in place against the transmission mounting bracket and tack weld the two brackets in place.
- 4...Remove the crossmember from the car and bolt the other two bracket to the same side of the crossmember. (Using the non locking nuts supplied)
- 5...Hold the crossmember up in the car with it lined up on the transmission bracket and tack weld the mounting brackets in place.
- 6...With the crossmember bolted in place, mark the other end of the crossmember in the center of the mounting holes.
- 7...Remove the crossmember from the car and drill a 3/4" hole at these marks.
- 8...Hammer in the mounting sleeve and weld in place.
- 9...Install the crossmember back into the car and tack weld the transmission mounting plate to the crossmember.
- 10...Remove the crossmember to weld it completely then install it using the lock nuts for final assembly.