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# 9 Inch Back Brace

Part # INS 4275

This back brace has been custom built to your specifications given when ordered.(type of housing, brace width, pinion offset)

- 1...Clean the housing in the area of the brace of all rust, grease and under coating with a wire wheel or sander.
- 2... Each housing is a little different, the brace will have to be fit using a sander or grinder.
- 3...The ends of the braces have a flap cut on the ends. This will have to be bent down and welded. Trim this to the shape of the axle tubes.
- 4...Position the brace on the housing with both halves in line and tack weld in place.
- 5...Weld small amounts on each side to prevent the axle tubes from pulling to the rear from the heat. **THE HOUSING ENDS MUST BE WELDED ON AFTER THE BRACE HAS BEEN WELDED ON AND HAS COOLED.** A rear end jig is highly recommended when welding the housing ends on.