The journey of a thousand miles begins with but a single step.



YEARS OF PERMANENT REPAIRS

Founded in 1942, our company pioneered in the repair of cast machine parts, without the use of heat. We now service industry world wide and an ever increasing list of satisfied customers confirms our success at effecting prompt, dependable service.

This mechanical approach to the repair of vital machine parts was conceived as the solution to the problems of welding or brazing. 'Metal Locking' has grown in application from small water pumps to enormous turbine generating equipment; from the local gas station to the nation's largest steel mills.

Our work is accepted by machine manufacturers and is endorsed by insurance underwriters. We are intensely proud of our 38 years of accomplishment and growth and look forward to the challenges of the future.

OUR NEW FACILITY IN USE

30' HEADROOM + 15 TONS LIFTING





FROM PHILADELPHIA

Driven by 5000 H.P. motor, rod failure on this compressor frame pushed 24" x 40" section out of side, and shattered part of oil pan. New sections implanted and ''locked'' into place. Sealed against oil—frame ready to go.



FROM TEXAS

Cone housing shipped to us by large wire manufacturer in Texas.

Left - housing in 2 pieces.

Right - repaired without use of heat. Alignment and strength restored.



NOTE: The locked area of above castings have been chalked for picture emphasis only. Actual finished repair is not detectable, as shown below.



AND AS STRONG



FROM SYRACUSE, N.Y.

Compressor housing. Alignment here is critical. Repair by brazing or welding would distort and would not be as strong. Metal locking imparts no stress, thus maintains alignment and gives greater strength.



Service throughout the world is as close as your telephone.
24 HOUR ANSWERING SERVICE



METAL LOCKING SERVICE inc