



The completed elevator gear box housing, repaired and as strong as new. Photo shows area of repair "touched-up" to emphasize photography. Repair area is actually difficult to detect.

WHEN YOU NEED....
ACTION - NOT EXCUSES
CALL US!

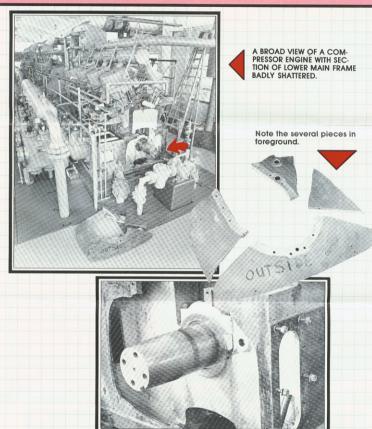
WE TAKE PRIDE IN OUR ABILITY TO RESTORE SEEMINGLY NON-REPAIRABLE MACHINE PARTS. WE ARE EQUALLY PROUD OF OUR MACHINE SHOP CAPABILITY.



METAL LOCKING SERVICE inc

68 HAYES PLACE • BUFFALO, NEW YORK 14210 • PHONE 716 / 824-4359

A PICTURE STORY . . OI



A Close-up view showing area of breakage.

A ROUTINE REPAIR



New cast iron section was cast, machined by Metal Locking to proper dimension and fit into prepared opening. It was then metal locked and sealed against pressure. This area has been highlighted to facilitate photography.

Since parts were not readily available, new cover plate (Shown Here) was also cast, machined and made ready for reassembly.

Note: That completed job on main frame is as it actually appears with no photographic touch up.



pense would be involved frame, even if it was obrepair using our process

It should be apparent what difficulty and expense would be involved to disassemble and replace the lower main frame, even if it was obtainable. In minimal time, a sectionalized repair using our process and that of our machine shop, restored this unit to its original condition.



DEMAND EXCEEDS SUPPLY?

Equipment designed for normal materials does not always supply the demands of new and improved materials; i.e. stainless versus mild steels. These demands often cause breakage.

Breaks, such as those shown here, can be repaired by the Metal Locking process. Frequently, we are asked not only to repair but reinforce or "beef-up" the broken casting. Engineered cold mechanical repairs can build in this added strendth.

SLIDE OF 200 TON STAMPING PRESS

Ram repaired in 1964 operation since that time attests to the permanence of our repairs.



PERMANENT CASTING REPAIRS

WITHOUT THE USE OF HEAT

ACCEPTED AND ENDORSED BY INSURANCE UNDERWRITERS

RECOMMENDED BY MACHINE MANUFACTURERS

IN OUR SHOP.....OR YOURS

DESCRIPTIVE BROCHURE AVAILABLE UPON REQUEST





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