

# LOW BRIDGE HIGH DAMAGE!!

38  
years  
experience

This is the housing of a horizontal boring mill, damaged in transit. Since pieces were missing, the damage was thought to be beyond repair.

New pieces were fabricated to replace those missing. These and the broken pieces were 'metal-locked and laced', and the housing returned to a thoroughly sound and functional piece of equipment. No heat was used and a carefully engineered repair necessitated no post repair machining.

All photos show cracks and repairs touched up to facilitate photography. Actual completed repairs are difficult, if not impossible to detect.



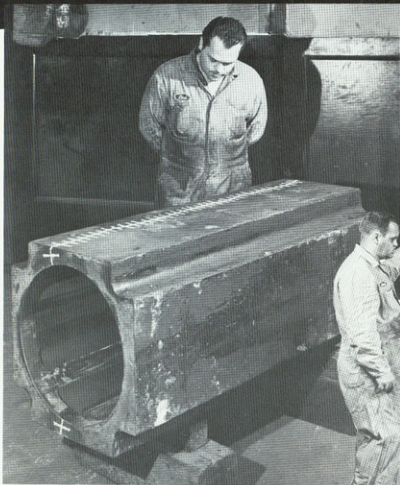
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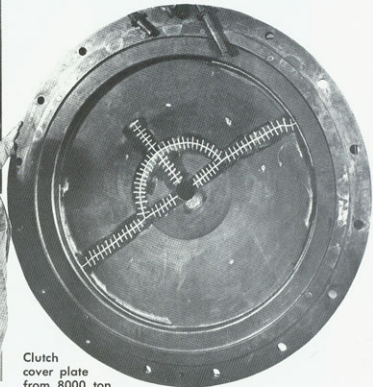
# rugged equipment needs

## RUGGED REPAIRS



Pile driver housing from dredge in use on the Great Lakes, repaired without heat.

no heat used



Clutch cover plate from 8000 ton press with approximately 19 feet of crack repaired by cold process of metal locking. Use of heat in effecting repair would have necessitated machining to restore alignment.

ALL WORK PERFORMED BY SPECIALLY TRAINED MECHANICS ON A QUOTED BASIS  
RECOMMENDED AND ACCEPTED  
BY MANUFACTURERS AND USERS OF EQUIPMENT AND BY UNDERWRITERS  
AND INSURANCE INSPECTION SERVICES

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