

LOCK N METAL STITCH CORP.

METAL STITCHING & ON-SITE CRANKSHAFT GRINDING

INNOVATIVE SOLUTIONS - to restore your broken or damaged equipment and restore them to its original strength and dimensions.

ON-SITE METAL STITCHING - is often the only reasonable method to repair cast iron cracks and salvage what is otherwise a condemned component or major piece of machinery. Traditional welding methods are not effective for repairing cast iron and other cast metals and in many cases can result in more damage to the piece being welded.

Applications: Cracked Engine Block Repairs (sidewalls, liner bores), Damaged Engine Bedplate repairs, Steam turbine repairs, Mining equipment and large earth moving machinery repairs, Damaged pump casings, gear boxes and gears.

ON-SITE PORTABLE CRANKSHAFT GRINDING, POLISHING, HONING AND ALIGNMENT



Introducing – now in the Philippines – a new range of on-site Crankshaft repair machine which is capable of reducing the Crankshaft grinding time by at least 50%. As a result repair downtime of the engine is reduced considerably.

Address: No. 15534 Valarao St. Airport Vill. Brgy. Moonwalk, Parañaque City • Philippines 1709
Tel: (632) 801-5949 Telefax: (632) 823-1857 www.locknmetal.com

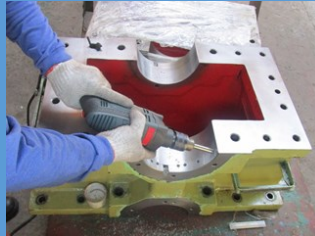
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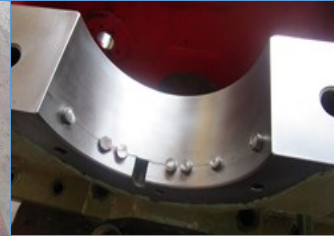
Examples of damaged equipment parts restored by Metal Stitching:



Crack along Bearing Pedestal



Metal stitching in progress



As-repaired Bearing Pedestal



Damaged Engine Crankcase Window



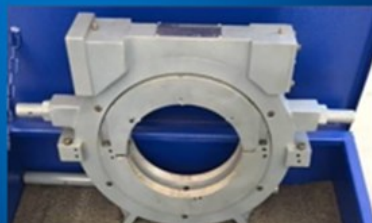
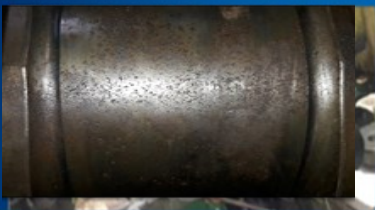
Replacement Casting In Place and Metal stitched



As Completed Repair of Crankcase Window

ON-SITE PORTABLE CRANKSHAFT GRINDING, POLISHING, HONING AND ALIGNMENT

In-Place Crankshaft Grinding



In-Place Line Boring

