BELZONA REBUILDS WORN CAT D9 SPLINESHAFT ASSEMBLY

ID: 5194

Industry: Mining & Quarrying Customer Location: BC, Canada

Application: MPT-Mechanical Power Transmission Application Date: N/A

Substrate: Steel

Products: * Belzona 1111 (Super Metal),

Problem

The main drive spline on D-9 cat had worn loose over many years of service.









Photograph Descriptions

- * View of worn spline shaft assembly ,
- * Belzona 1111 Super Metal applied to worn splines ,
- * Components reassembled ,
- * The main framework that the Spline assembly is being bolted to ,

Application Situation

Worn spline shaft

Application Method

Application carried out in accordance with a modified version of Belzona Know-How System Leaflet MPT-5

Belzona Facts

With applications of Belzona, the option to disassemble can be done when required

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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