

Exhaust Compensator - cracks in square

Application: Repair of crack in exhaust compensator

Place: Hamburg

Date: June 2007

Job and report done by: K asulke und Rohde, Hamburg

Wencon products used: Exhaust Repair Kit, Cleaner, appl. tools



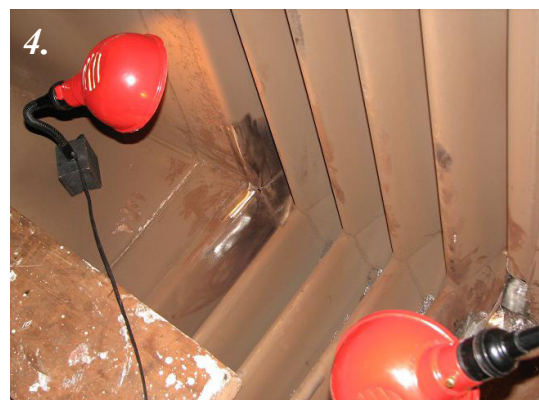
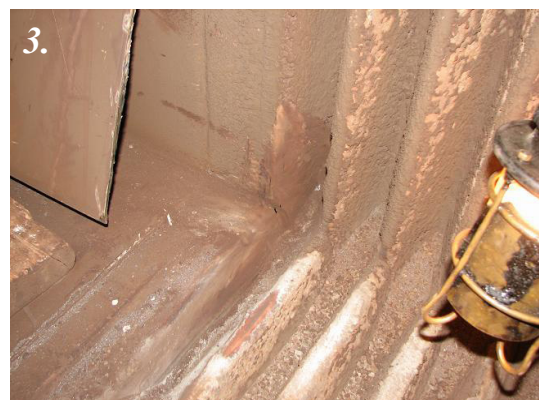
1. & 2

Very visible cracks in the big exhaust compensator. Fume gas will seep into the engine room



3 & 4

Before and after cleaning the surface of a crack, in the exhaust compensator.



5. & 6

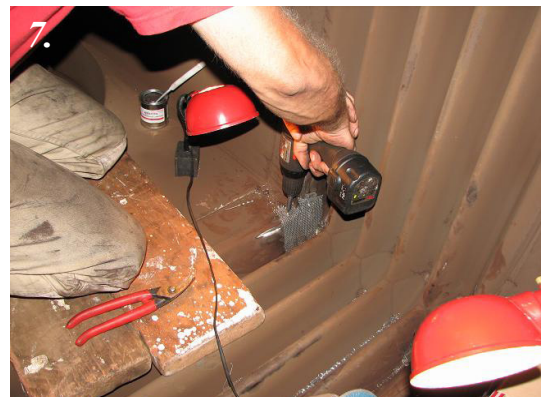
Steel mesh for extra support of the Wencon Exhaust Repair. First layer of Wencon Exhaust applied.



7. & 8

Steel mesh in the wet Wencon Exhaust repair and hold in position with self tapping screws, to ensure no movements on the crack.

A second layer of Wencon Exhaust will be applied over the steel mesh.



9. For extra securing a steel plate will put in the wet Wencon Exhaust and tight with self tapping screws

Other cracks in the system are repaired in the same way.



This type of repair is always considered as an emergency repair.

New exhaust compensator is ordered.

