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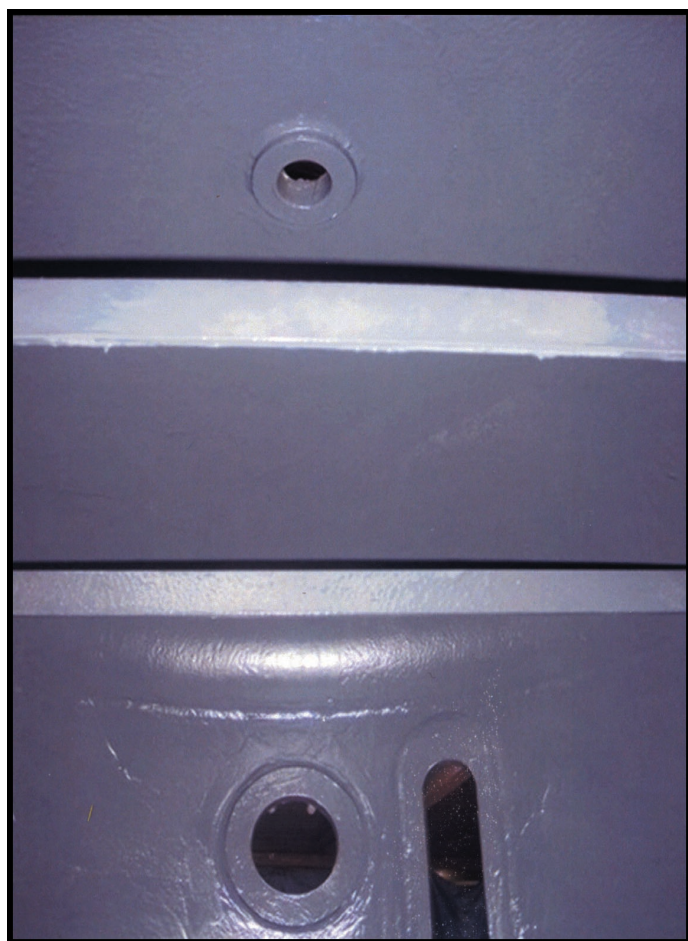
PROJECT PROFILE

PROJECT: Oil Industry Cleaning Equipment - Tank Refurbishment
LOCATION: Netherlands

THE PROBLEM

The internal surfaces of these tanks had been severely worn and corroded as a result of the aggressive chemical environment. They form part of specialist vehicle-mounted cleaning equipment that is used in the Oil Industry to clean pipes and hoses.

The client approached Thortex for a high performance chemical protection system, which would offer a high degree of resistance to sustained chemical attack.



THE SOLUTION

The internal surface of each tank was abrasive blast cleaned to a minimum industry standard of Sa2½. All loose abrasive dust and debris was vacuum cleaned away. The welded seams were repaired using our multi-purpose metal repair compound Metal-Tech EG. The entire internal surface of the tank was then treated with three coats of Chemi-Tech UC.

Chemi-Tech UC is a two component, solvent-free epoxy coating which offers exceptional resistance to chemical attack even under permanent immersion conditions. It is ideal for the long-term protection of tanks, pipework, containment dykes and bund areas.