

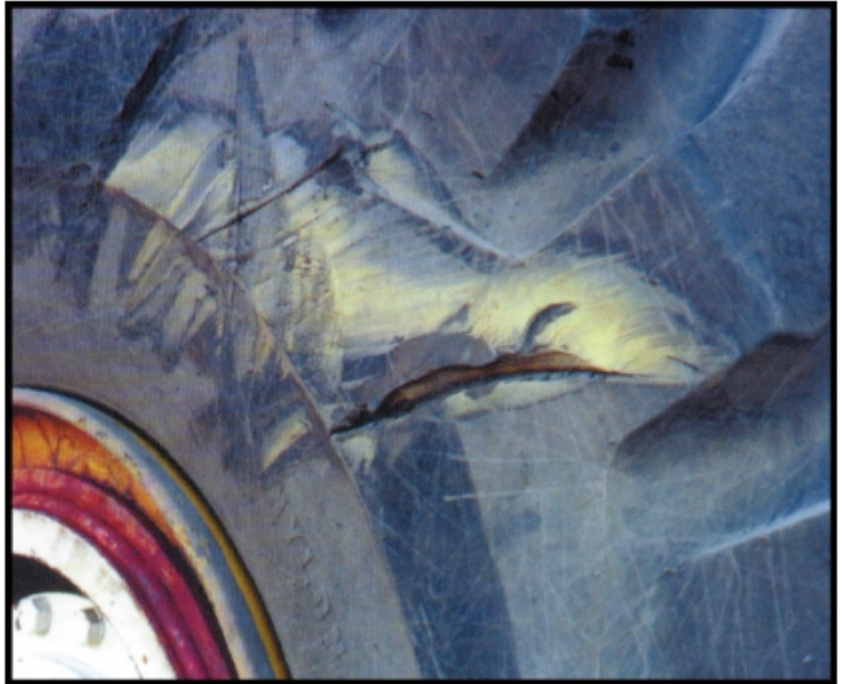
PROJECT PROFILE

PROJECT: Off-Road Tyre Repair
LOCATION: U.S.A.

THE PROBLEM

As the close-up photograph shows, this tyre had suffered deep damage due to a heavy impact.

This off road vehicle was used in an industrial facility that was operational twenty four hours a day. Due to the replacement cost for a new tyre and the length of downtime required, the company wanted to undertake a high performance repair instead.



THE SOLUTION



The surface was prepared by abrading with a wire wheel and all loose rubber was cut away. The surface was then primed and the **UPS 305 EG '60'** was applied to all areas needing repair.

Due to the limited downtime available, heat lamps were used to speed up the curing of the **UPS 305 EG '60'** Elastomer. The total time to complete the repair was only six hours, which also gave the customer a massive cost saving.

The customer now uses Elastomeric repair products for all his off road tyre repairs.