



Worldwide repairs carried out with PolymerMetal[®]

REP-# 084



Repair of a turbo charger on board of a ship: during a voyage problems occurred at a turbo charger. The turbine inlet casing was removed and after cleaning a wasted area of appr. 600 mm x 130 mm on the lower part of the casing was revealed. Due to the technical possibilities on board the repair was carried out with MM-metal SS-steelceramic and a steel plate as a reinforcement. At an exhaust temperature of appr. 400 °C in this repair area today MultiMetall's VP 10-500 would have been the better choice.

MultiMetall
the MetalExistenceCompany™