

Client: <i>Marine & Industrial Pump Repair (Gulf)</i>	Industry: <i>Marine</i>
Scope: <i>Pump Repair</i>	Date: <i>January 2007</i>
Location: <i>UK</i>	Products: <i>Epo-chem™ RA 564 & Ceram-chem™ RH 500 & RP 500</i>

Overview

A number of large pumps had to be refurbished, most of which are suffering from stress corrosion and cavitation.

Challenge

Some metal/physical integrity had to be restored prior to any coating works.

Solution

Metal stitching using **Ceram-chem™ RH 500** (metal putty), **Epo-chem™ RA 500 series** and **Ceram-chem™ RP 500** topcoats.

Outcome

The major technical benefits offered by utilizing this system assured the client that the work was carried out safely, on time and with no major delays to the program.

Benefits

- No disruption to other works
- No major delays to program
- Reduced H&S and Fire Precaution
- Reduced cost of plant and equipment

Continued overleaf

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Photographs:

- Nos. 1-3 Application in Progress

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Photographs:

- No. 4 Application in Progress
- Nos. 5-7 Before Application

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