EXHAUST MIXER CORROSION PROBLEM SOLVED WITH BELZONA

ID: 336

Industry: Marine Customer Location: Yacht in Florida, USA

Application: VPF-Valves, Pipes and Fittings Application Date: August 1999

Substrate: Steel

Products: * Belzona® 1591,

Problem

The original mixers suffered from corrosion from a combination of low concentrations of sulfuric acid and salt water. They needed to be replaced. The owner decided to coat his new mixers with Belzona® 1591 to prevent the situation from occurring again.









Photograph Descriptions

- * View of yacht,
- * Exhaust Tru-hulls during surface preparation,
- * Entire exhaust mixer grit blasted,
- * Completed application with Belzona® 1591,

Application Situation

Corrosion of exhaust mixers.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet VPF-2.

Belzona Facts

The application has been in service for three years and the owner is satisfied with the performance of Belzona.

ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

BELZONA®
Repair • Protect • Improve