PLAQUE REFURBISHMENT



If the surface of the plaque has deteriorated to the extent where the recommended care and maintenance steps are not effective, refurbishment should be considered.

An example of a plaque before and after refurbishment



Phoenix Foundry can offer two refurbishing options.

Factory Refurbishment

The plaque is removed from the base structure and returned to Phoenix Foundry. The remaining paint and protective coating is removed from the plaque by sand blasting. It is then subjected to the regular painting and protective coating procedures that all new plaques receive. This means the plaque will be returned in an "as new" condition with the maximum possible protection against future deterioration.

In-situ Refurbishment

Where removal of the plaque is impractical or not desired, it can be refurbished in-situ.

The result will not be to as high a standard or as durable as a factory refurbished plaque, however, a much improved appearance will be achieved.

Phoenix will supply a Refurbishing Kit. The kit contains the following items:

- > Wire brush
- > Abrasive Paper
- > Brown Paint Aerosol Spray Can
- > Clear Paint Aerosol Spray Can
- > Masking Tape
- > Sanding Block (Eraser) used for plaques with fine detail.

In addition, a Scrubbing Brush, Water Bucket and Detergent will be required.

Procedure:

- 1. Wash plaque with detergent and water using a scrubbing brush. Rinse with clean water and allow to dry;
- 2. Thoroughly clean surface with wire brush and dust off;
- 3. Mask around the plaque to prevent paint getting on surrounding area;
- 4. Spray 3 coats of Brown paint allowing 1 minute between each coat and allow paint to dry;
- 5. Highlight raised elements of the plaque; inscription, border, motifs with abrasive paper;
- 6. Thoroughly remove dust and grit with wire brush and dust clean;
- 7. Spray 4 coats of Clear paint allowing 1 minute between each coat.

Note: Above times may need to be extended in cold weather



