Increase process speed, improve cleaning, and be cost effective

**The Pain:**

We were approached by this aluminum forging company that needed to maintain or increase process speed, improve cleaning and be cost effective. The current process and chemistry was not removing the residual oxidation left on the part after their annealing process. Hubbard-Hall’s technical team, working closely with the manufacturing engineers developed Lusterlume ALB 4.

As a result, production volumes now exceed 1.5 million pieces, a 15% increase over the existing system.

**Why Lusterlume ALB 4?**

Lusterlume ALB 4 is a mildly acidic, concentrated liquid burnishing compound. It can be used with most standard mass finishing equipment, to process brass, steel, zinc, and aluminum. Lusterlume ALB 4 is suited to a wide variety of parts.
Special Features

- For Use with Vibratory and Barrel Mass Finishing Equipment
- Contains a Unique Blend of Conditioning Agents
- Provides Excellent Lubricity for Superior Burnishing
- Conditions Metal Surface Prior to Electroplating
- Detergency for Light to Moderate Oil & Grease Removal
- Inhibits Corrosion and Tarnish

Finished aluminum rifle receivers:
Left: Before vibratory cleaning process
Right: Superior results after vibratory cleaning with Lusterlume ALB-4