ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous

Industry: Small engine remanufacture

Segment: 93 Retail Trade

Soil: Baked on carbon and gasket adhesive residue

Substrate: Aluminum

Description of Part(s): Aluminum lawn mower engine head

Customer objective: The customer was looking to reduce their cleaning costs.

Cleaner used: 5% by volume ArmaKleen[™] 4 in 1 Cleaner

Machine used: Ultrasonic Washer (SK6315 Blackstone model 3523)

Temperature used: 160°F

Time required: 2 hours

Post Cleaning: Fresh water rinse followed by air pressure drying.

Recommendation to Customer: The ArmaKleen Technical Center recommended using 5% by volume ArmaKleen[™] 4 in 1 Cleaner in an Ultrasonic Washer at 160°F for a minimum of 2 hours.

Before Picture







Source: TSR #13-A-026