



World Class Cleaning Solutions

CASE STUDY

Customer Details:

Manufacturer of Fire Arms

Product: Pistols

Parts Cleaned: "Buttons" Barrels

Removing What: Largely Prodraw 150, Sunnen Hone Oil, S121 Saw Cut

Scenario: Post operation is heat treat

Customer's Current Process:

Current Chemistry: Was using Armakleen M-HP-2

Concentration: 10-15%

Washer Type: Magnus 450 Gallon Wash/Rinse Stroke Agitation

Specific Metals: Steel

Temperature: 140°F (60°C)

Time: 45 Minute Wash. 15 Minute Rinse

Customer Improvement Requested: Better and Quicker Cleaning

BHC Recommended Process:

Chemistry: AquaVantage 3800 GD

Concentration: 10-12%

Temperature: 160°F (71°C)

Time: 25 Minute Wash/10 Minute Rinse

Dry: Manual Air Blow Off

Tank life: 6-8 weeks

Results: Successfully Cleaned bore of barrel in 25 Minutes. Passed "Mop" Test

Reason BHC Won: Much Better/Stronger Cleaner