



**World Class Cleaning Solutions**

# **CASE STUDY**

## **Space Engine Components**

### **Customer Details:**

**Product:** AquaVantage® 1990 GD

**Parts Cleaned:** Various engine components

**Removing What Soil(s):** Debris, hydrocarbon oils from machining

**Why are parts degreased:** LOX requires critically cleaned components

### **BHC Implemented Process:**

**Chemistry:** AquaVantage® 1990 GD

**Washer Type:** Better Engineering Cabinet Washer

**Concentration:** 7% +/-

**Temperature:** 145-155°F (63-68°C)

**Time/Line Speed:** 10-20 minutes

**DI Rinse:** 145-155°F (63-68°C)

**Time:** 5-10 minutes

**Results:** Critically cleaned components