



## MFD NON-COMPLIANCE REPORT # 30099-15

PART NAME: **VAC CHAMB EXTRN MACH**  
PF/SA NO.: **PF-389-880-01 R1**  
WORK ORDER NO.: **30099-15**  
VENDOR **OSV**

DATE: **7/2/13**  
INSPECTOR: **K. CABAN**  
ENGINEER: **D. BRUCH** EXT.: **7420**  
ROUTE TO: **MTLFNSH**

### Reason For Non-Compliance:

### Action (UAI,RWK,SCRIP)

1. Thickness  $.236^{+.005}_{-.000}$  measures a minimum of 0.23138 on SN 101 & 0.23214 on SN 102. See plots in Inspection Reports.
  - a. SN 101 has a dent on one side where the 0.23138 thickness was measured.
2.  $.519^{+.000}_{-.002}$  measures 0.5160 on SN 101 & 0.5155 on SN 102 on 1 of 2 ends on both parts.
3.  $.300^{+.0005}_{-.0000}$  measures 0.3030 on SN 101 & 0.3048 on SN 102
  - a. Mating flanges fit snug, verified by D. Bruch 06/24/13
4.  $.500^{+.0005}_{-.0000}$  measures 0.5023 on SN 101 & 0.5037 on SN 102.
  - a. Mating flanges fit snug, verified by D. Bruch 06/24/13

Engineer Signature: \_\_\_\_\_ Date: \_\_\_\_\_