



**VENDOR WHEEL INSPECTION REPORT**

**FlaktWoods Shop Order No.** \_\_\_\_\_ **FlaktWoods P.O. No.** \_\_\_\_\_

**Vendor Shop Order No.** \_\_\_\_\_ **Wheel Serial No.** \_\_\_\_\_

**Drawing Number(s)** \_\_\_\_\_

**Material Verification- Yes/No/Not Required (CMTR's Attached)**

**Filler Material(s) Used** \_\_\_\_\_

**Welding Visual:**

**Weld Profile- Accept/Reject**

**Clean-up- Accept/Reject**

**Wrap Blade Welds- Yes/No**

**Visual Distortion (Shroud & Blades)- Accept/Reject**

**Visual Backplate (Straightness)- Accept/Reject**

**Dimensional: Check and record all dimensions on the Wheel Assembly Drawing-**

**Measured- Accept/Reject-Nonconformance (As-Built Drawing Attached)**

**Temp Pellet- Yes/Not Required**

**Rotation: CW** \_\_\_\_\_ **CCW** \_\_\_\_\_ **Either** \_\_\_\_\_

**Stress Relief: Yes/Not Required ( \_\_\_\_\_ F for \_\_\_\_\_ hr.)**

**Runout: Inlet: Axial** \_\_\_\_\_ **(+/- .5%) Radial** \_\_\_\_\_

**(+/- 0.375% Up to 40"; +/- 0.25% 41" and above)**

**Backplate: Axial** \_\_\_\_\_ **Radial** \_\_\_\_\_

**NDT Report: MPT- Yes/Not Required LPT- Yes/Not Required (Report Attached)**

**Stamping- Yes/Not Required (Wheel serial number only)**

**Balance Report- Yes/Not Required (Report Attached)**

**Bal. Weight Welds: Visual- Yes/Not Required MPT- Yes/Not Required**

**Set Screw Installed- Yes/No**

**Additional Comments:** \_\_\_\_\_

**Vendor Inspector's Signature** \_\_\_\_\_ **Date** \_\_\_\_\_

**Inspector's Name (Printed)** \_\_\_\_\_

**Company Name (Printed)** \_\_\_\_\_

**Note: A separate Vendor Report is required for each wheel.**

**All questions must be completed.**

QF410042  
Issued: 6/8/07  
Revised: N/A  
QF 4.10-042