

## Process/Product Audit Checklist

Cust #: <u>3417</u> Customer: <u>Freightcar sheet</u> GRP/Size/GRD/Width: <u>HRS/78/AS72-50/72.6880</u>				
PWC: <u>B01</u> W/O#: <u>82123</u> Date: <u>8/27/18</u> Part #(s): <u>00307-886</u> Auditor: <u>R. Rowland</u>				
Gauge Range: <u>.1775-.1925</u> Actual Gauge: <u>.182</u> Width Range: <u>72.688-72.843</u> Width Actual: <u>72.75"</u>				
Length Range: <u>392.0-392.25</u> Length Actual: <u>392.125-392.187</u> Other: <u>Yield 50 Ksi</u> Other Actual: <u>60.8 + 61.5 (ksi)</u>				
Other: <u>65 Ksi min Tens</u> Other Actual: <u>72.7 + 73.2</u> Other: <u>21% min Elong</u> Other Actual: <u>30 + 32%</u>				
Item	YES	NO	N/A	Comments/Action Taken (Required for NO)
Process Inspection Sheets filled out according to <u>frequency</u> and <u>sampling</u> required?	✓			
Correct raw material type and size?	✓			Tag(s) to use: <u>1312496 + 1312497</u> Tag(s) used: <u>1312496 + 1312497</u>
Setup performed according to W/O?	✓			
Product is acceptable according to customer-specific requirements? [Fab: Is the Part Print Present & the correct Revision? Are required measurements documented?]	✓			[Fab: Print Rev: _____, W/O Rev: _____, Part Spec Rev: _____] (Leave blank if non-Fab audit)
Packaging is acceptable according to customer-specific requirements?			✓	<u>no packaging on this HR long Length</u>
Visual Inspection performed and product meets requirements?	✓			
Out of spec noted, with actions taken?			✓	
Non-conforming material put into reject warehouse and physically put into non-conforming area?			✓	
Required gages available & functional?	✓			
All Gages Calibrated (List in Comments)	✓			Gages Observed (list last calibration and when due) ✓ 514600429 Gamma 7/12/18 due 1/30/19 ✓ 0-1" Mic 008 7/18 due 7/19 ✓ 0-6" Caliper 3124316 7/18 due 7/19 ✓ 30" Tape T1029 August 18 due Aug 19
Housekeeping: Machine/Floor clean? Loose tags & paperwork cleaned up?	✓			
Required PPE being worn?	✓			
Forms are the latest revision per Quality Intranet?	✓			List Forms (Observed Rev vs Intranet Rev) <u>DEC-BB1-CTL 6/26/17 Rev.4</u>
Hardcopy Controlled Documents are listed on Quality Intranet by location?	✓			List Documents and their Location: <u>Bulletin Board, JDM 200, Rev.1, 7/21/18</u>