# **Audit Review and Evaluations**

## OF

## **JEMISON METALS**

## 1255 North gate Drive, Sumter, SC 29154

Dates of Audit: 12/21/22 Date of Submittal: 12/30/22

Auditors: Patrick Macias - Quality Manager-Eastern Division

#### 1.0 Summary

This internal audit review provided an evaluation of Jemison's current level of conformance to the ISO 9001:2015, against the current internal audit schedule. The audit measured how effectively the quality management system is implemented in conformance with the applicable requirements and standards. **Based upon our review, the QMS is effectively implemented.** 

#### Audit Detail/Observations/Findings

#### 7.5 – Documented Information

The following forms and documents were verified during the audit: SMT –SRB-001 Red Bud Procedure (Quality Intranet Red Bud computer-no hardcopy present) FOP 081 Inspection REV 1, SMT-CTL-001 Cut to length procedure (Quality Intranet cut to length computer-no hardcopy present) JDM200 Quality Policy Rev-1

#### 7 Support

Employees appeared competent and well trained. Adequate resources (gauges, safety equipment, operating equipment, and environment) were observed during the audit.

#### 7.2 Competence

Reviewed Current up to date training Matrix listing competency status for all employees interviewed.

#### 8.2 Requirements for products and services

Altec PO 872815-25215 sent on 12/20/2022, due date 12/21/22 order acknowledged by Sandi Watkins on 12/20/22 Sales order 185005-1 entered on 12/20/2022 due 12/21/22. Shipped 12/21/22 on B/L 124350

8.4 Control of externally provided processes, products, and services Mill coil #725196.000 received on PO SMT-29728-001 for Altec on Receiver 66463, mill cert number 1666609. All information entered correctly. Incoming inspection report MF032 rev 7 not used. Information entered directly into the computer receiving program.

#### 8.5-Production & Service Provisions

2<sup>nd</sup> shift:

Production: W/O 88013Eaton TN (Stock job) was observed in Production on Red Bud. All checks performed per procedural frequency; material met W/O tolerance requirements. Recorded on FOP 081. Operator Chris Davis

1<sup>st</sup> shift

Production: W/O 8050 BSH TN (Stock job) was observed in Production on Red Bud. All checks performed per procedural frequency; material met W/O tolerance requirements. Recorded on FOP 081. Operator Sam Jackson

Production: W/O 87871 Altec SMT (Stock job) was observed in Production on Cut to Length. All checks performed per procedure; material met W/O tolerance requirements. Recorded on FOP 081. One skid of nonconforming material identified, segregated, and

rejected by quality personnel. Tag 573253 moved into SMC warehouse and claimed on MC 24528 for rust. Operator Armando Brown.

Shipping: Shipped to customer Altec order185005-1 on B/L 124350 Shipped 12/21/22 on Jemison Truck. Loaded per loading order instructions.

Preventive Maintenance: Reviewed with Dennis Stewart, Schedule calendar for November reviewed. All schedule maintenance marked as performed. December calendar in progress.

#### 7.1.5 Monitoring and Measuring Resources

The following gauges were verified to be calibrated in compliance with calibration records:

03-03 25' Tape - Last: 10/19/2022 Due: 10/19/2023 M50 1" Mic - Last: 6/14/2022 Due: 6/14/2023 8-3 25' Tape - Last: 10/19/2022 Due: 10/19/2023 63294 Raytec Table - Last: 7/8/2020 Due: 7/8/2023 M55 1" Mic - Last: 12/5/2022 Due: 12/5/2023 D-5 24" Caliper - Last: 5/5/2022 Due: 5/5/2023

Standards: Ruler 135 (Last Cal 7/20/2020, Due 7/20/2025) Gauge Block .100" Z2714 (Last Cal 12/10/2020, Due 12/10/2025)

#### 8.7 Control of Nonconforming Product

Both sheet and coil nonconforming areas were found to be adequate to current needs. Tag 6426210 in coil area: PGVC 24 x 25.75" dated 11/23/22 to be dispositioned (OBS 1 Was not dispositioned within normal 14-day disposition period)

Tag 572396 in sheet area: GVS 16 x 30" x 48" bow over allowed amount of .125" per part spec: Disposition to move to SBR within (broker warehouse) within 14 days of move to reject warehouse per Materials department

#### 10.2 Nonconformity and Corrective Action

No current open Corrective Actions to review. Corrective Actions closed since last audit: 22084 FHP external Broken skid on truck and runner sticking out past sheet on a different skid. Opened 12/21/202, closed 2/25/22

#### 10. Improvement

1. Cut to length line leveler upgrade. Upgraded Pro Eco 3" roll leveler to a Herr Voss 3.5" roll leveler.

Improve efficiency and expand ability on the leveling of heavier gauge material.

Observations and findings from previous Internal audit

Observation 1-Operator failed to meet all sampling frequency requirements. Checked sampling frequency on all jobs observed during 2022 audit. All were met. Observation 2- Out of date Calibration sticker on Measuring table (63924). Sticker removed during audit.

## 2.0 Overview

# 2.1 Personnel Interviewed (Audit evidence found in the Audit Worksheets)

Sam Jackson-Red Bud Operator	Chris Davis-Red Bud Operator
Armando Brown CTL Operator	Sandi Watkins-Inside sales
Ken Scott- Receiver	Lori Seamon-Logistic Coordinator
	Dennis Stewart-Maintenance

### 2.2 Audited Requirements

4	Context of the Organization	8.2	Requirements for products and		
4.4	Quality Management System		services		
and its process	and its processes		Design and development of		
5	Leadership		products and services (N/A)		
5.1	Leadership and commitment	8.4	Control of externally provided		
5.1.2	Customer Focus		processes, products and		
5.2	Policy		services		
5.6	Management review	8.5	Production and service		
6	Planning		provision		
7	Support	8.7	Control of nonconforming		
7.1.1	General		outputs		
7.2	Competence	9	Performance evaluation		
7.1.3	Infrastructure	9.1	Monitoring, measurement,		
7.1.4	Environment for the		analysis and evaluation		
opera	tion of processes	9.1.1	General		
7.1.5	Monitoring and measuring	9.1.3	3 Analysis and evaluation		
resou	rces	10	Improvement		
7.5	Documented information	10.2	Nonconformity and corrective		
8 Operation		action	Ş		
8.1 0	perational planning and control				

### 2.3 APPROVAL/SIGN-OFF

Report Prepared by Patrick Macias

Date 12-21-22

# Nonconforming Corrective Action Report (CAR) for Jemison Metals

CAR	ISO 9001:	Findings/Requirements	Observati	Mino	Major
#	2015 Clause /		on	r	
	Sub-Clause				
NA	8.7	Tag 6426210 was not dispositioned within normal 14-day disposition period	1		