

**APPENDIX A**  
**Specifications for Stress Relieving of Materials Used in TAM Components**

MATERIAL	STRESS RELIEF TEMPERATURE	HOLD DURATION
UNS G41XX0	75°F ± 25°F Below Tempering Temperature	1 hour/ 1 inch wall thickness
AISI 10XX	75°F ± 25°F Below Tempering Temperature	1 hour/ 1 inch wall thickness

**NOTE:** AISI 10XX – If tempering temperature is not available or listed on the MTR for Mild Steel, use 850° (+25 / -0°F) .

Rev	Date	Description	Prepared By:	Reviewed By / Approved By	Date
C	9/15/2021	New Document Release	J. Dinkel	J. Dinkel, L. Garcia, C. Kelley, T. Davis, M. Newman, T. Young / G. Fletcher	