## **Audit Review and Evaluations OF**

**JEMISON METALS** 

2630 US 15, Sumter, SC 29154

> Dates of Audit: 12/11/2020 Date of Submittal: 12/14/2020

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: SM2-RC-001 Rev 0 12/19/19 Receiving Procedure (Quality Intranet-no hard copy present) SM2-LA-001 Rev 0 12/19/19 Laser Procedure, SM2-Fab-001 Rev 0 12/19/19 First Piece Inspection Procedure (Quality Intranet computer-no hardcopy present), JDM-D-060 Rev 2 9/2/2020 SM2 Press Brake Checklist, SM2 PB-001 Rev 0 12/19/19 Press Brake Procedure, 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 training documentation: Amada Laser training: Chris Ridgell John Bouyea David Wanamaker

Crane and Forklift "Safety and Knowledge assessment" documentation: Eddie Goins Jackie Miller

## 8.2 Requirements for products and services

Trane PO 30130544-344 sent on 12/7/2020 order acknowledged by Dean Burley on 12/7/2020 Sales order SM2-1971-2 entered on 12/7/2020 due 12/14/2020

8.4 Control of externally provided processes, products and services
Mill coil #552094.200 received off of PO SM2 104-01 for Trane bucket PGVC 22 TSG1 43" met
all requirements for customer part in that bucket

### 8.5-Production & Service Provisions

Production:

W/O 4063 Trane (S/O 1971-2 WIP) Laser documentation reviewed,

W/O 4064 Trane (S/O 1971-2) was observed in Production or Press Brake 1. All checks performed per procedure; (Minor Finding 1 First piece inspection performed-not recorded on Jemprint) material met W/O tolerance requirements. Recorded on PB-001 Rev 0 12/19/19. Operator Jackie Miller. (Minor Finding 2 Operator was unable to locate Press Brake Procedure)

Shipping:

B/L 924 (S/O 1971-2) was reviewed during shipping. All tags were Matched (scanned). Paperwork was signed and material was loaded on the truck.

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:

Micrometer: M4 (Calibration due 8/6/21),

Calipers:

C1 (calibration due 8/19/21), C5 Calibration due 11/10/21),

Protractor: P2 (Calibration due 12/16/20)

## 8.7 Control of Nonconforming Product

Nonconforming areas were well defined and neat. Traced tags 4492, 4493, 12551 all moved into reject 12/9/2020

## 10.2 Nonconformity and Corrective Action

CA 19039 reviewed, Audited part production and passed 3 times, Jem Print updated for this part. All part spec and Jem print review not completed as cf audit date.

## 10. Improvement

- 1. New facility-Two lasers installed and operational. One Turret punch/laser combo installed and operational. Three Press Brakes installed and operational
- 2. Automation added to Cincinnati Laser to improve production efficiency.
- 3. Small Press Brake installed and operational to alleviate time crunch on large Press Brakes.

Observations and findings from previous ISO audit

Initial audit of facility quality system.

## 2.0 Overview

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

Jackie Miller-Press Brake	Jeffrey Senn-Shipper
Operator	Dean Burley-Inside Sales
Chris Radgill-Press Brake	
Operator	
John Bouyea-Laser Operator	
Dennis Stewart-Maintenance	

## 2.2 Audited Requirements

4	Context of the Organization	8	Operation
4.4	Quality Management System	8.1	Operational planning and
and its process	ses		control
5	Leadership	8.2	Requirements for products and
5.1	Leadership and commitment		services
	Customer Focus	8.3	Design and development of
5.2	Policy		products and services (N/A)
5.6	Management review	8.4	Control of externally provided
6	Planning		processes, products and
7	Support		services
7.1.1		8.5	Production and service
7.2	Competence		provision
7.1.3	Infrastructure	8.7	Control of nonconforming
7.1.4	Environment for the		outputs
opera	tion of processes	9	Performance evaluation
7.1.5	Monitoring and measuring	9.1	Monitoring, measurement,
resou	rces		analysis and evaluation
7.5	Documented information	9.1.1	General
		9.1.3	3 Analysis and evaluation
		10	Improvement
		10.2	Nonconformity and corrective
		action	-

## 2.3 APPROVAL/SIGN-OFF

## Report Prepared by Patrick Macias

Date 12/14/2020

Nonconforming Corrective Action Report (CAR) for Jemison Metals

CAR	CAR ISO 9001:	Findings/Requirements	Observati Mino Major	Mino	Major
#	2015 Clause / Sub-Clause		on	٦	
MF1	8.1	Operator did not document first piece inspection		×	
MF2	7.2	Press Brake Operator was unable to locate procedure		X	







## Safe Operation of Pendant Controlled Overnead Cranes "Knowledge Assessment"

2 Sided Document 10 Questions

## PRINT NAME AND LOCATION

Participants Name: Fddie F. Gows B Test Date: 12/5/20 Score: 120
Company Name: Jemison Metals Location: 5H2
Instructor: David Wannomoker
Circle Correct Answers
<ol> <li>In general use, a crane must have a general visual inspection and operational check         <ul> <li>a. daily</li> <li>b. monthly</li> <li>c. annually</li> <li>d. all of the above</li> </ul> </li> <li>To initially check the upper limit,</li> <li>a. try to raise the bottom block past the upper limit</li> <li>b. raise the bottom block at high speed until it stops</li> <li>c. carefully inch the bottom block upward as it nears the hoist</li> <li>d. all of the above</li> </ol>
<ul> <li>3. A common hazard when attaching the load is</li> <li>a. brake slippage</li> <li>b. load pendulation</li> <li>c. pinch points</li> <li>d. all of the above</li> </ul> 4. To check the main hoist break
<ul> <li>a. the load should be lifted a minimum distance from the floor</li> <li>b. the load should be lifted to a distance of (7) feet from the floor level</li> <li>c. the load should be near the labeled capacity of the crane</li> <li>d. all of the above</li> </ul>

Continued on page 2

## Safe Operation of Pendant Controlled Overhead Cranes "Knowledge Assessment"

2 Sided Document 10 Questions

## PRINT NAME AND LOCATION

Participants Name:	Test Date:
5. When leaving your crane after completing a	
5. When leaving your crane after completing a	job, remember to
<ul> <li>a. remove all loads from the hook</li> <li>b. raise he hook a minimum of (7) feet</li> <li>c. do not block any pathways used by for</li> <li>d. all of the above</li> </ul>	from the floor orklifts or handing trucks
6. A hoist drum is required to have at least	full wraps of wire rope
a. 6 b. 3 C. 2 d. 1	
7. If a contactor welds together, the first thing to	do is
<ul> <li>a. contact your supervisor or plant mana</li> <li>b. turn power off at the main disconnect</li> <li>c. try to use the E-stop switch to stop the</li> <li>d. none of the above are correct</li> </ul>	switch
8. A stop signal can be ignored if	
<ul> <li>a. it conflicts with directions from your s</li> <li>b. you think it is not a hazard to continue</li> <li>c. you think the signal is not meant for you</li> <li>d. none of the above answers is correct</li> </ul>	,
9. Side pulls are allowable	
<ul> <li>a. if a load on the floor is not directly und</li> <li>b. if the load has no chance of tipping ove</li> <li>c. if the load is very light in comparison to</li> <li>d. none of the above answers is correct</li> </ul>	91*
10. The maximum rated load of a crane	
is stated on the data plate on the crane b. can be exceeded on a limited basis c. is applied to the hook to check for brak d. exceeds the safe operating limit of the	e slippage he crane



## Forklift Safety Training "Knowledge Assessment" Print Your Name

Pari	ticipants Name:	Eddie	Goins I	Test Date: 12/5/20 Score: 100
Con	mpany Name: <u>Je</u>	mison Mo	etals_	Location SMZ
lnst	ructor: <u>Dawl</u>	Wan	anoler	TANKS .
Cir	cle Correct An	swers T	= True	F - False
	<ol> <li>The balance p</li> </ol>	oint, or ful	crum of a coun F	nter balanced lift truck is the drive axle.
2.	Carrying a load combined center	very high, of gravity	raising or lowe and will increa F	ering a load or forks while traveling will affect the ase the odds for a tip-over accident.
3.	Load center is t towards the fork	he horizoni tips, typica (T)	al halfway poi ally 24". F	int of a load, measured from the face of the forks
4.	Adding weight of truck.	on the rear T	of the truck is	the proper way to counter balance an overloaded
5.	Never lift a load	with a sing	gle fork F	
6.	Never tilt the ma	st forward,	except when p F	picking up or depositing a load.
7.	Don't Drive up t	o anyone si	anding in front F	t of a wall or other fixed object.
8.	When approaching horn and then pro	ng cross ais oceec slow	eles or other are ly. F	eas where vision is obstructed, stop and sound the
9.	The truck horn s corners and when	hould be un you are ba	sed to warn pe acking up. F	edestrians and other traffic at intersections, blind
10.	The maximum al	lowable loa	id should be sh F	nown on the namep_ate of the truck.



## Forklift Safety Training "Knowledge Assessment" Print Your Name

	Participant Name: Fodie F. Goins IR Date: 12/5/26
11.	The load should not be handled if it is so unstable or so insecure that it might come loose while being moved. F
12.	It is a good practice to keep the load back against the truck mast as much as possible.
13.	Violation of safety rules, near misses, and occasional damage to stock probably indicates a high accident rate and high maintenance costs.
14.	Repairs to industrial trucks should be made only by persons rained and authorized to make them.
15.	It is permissible to run over a loose dock plate as long as the ruck is not fully loaded.  T
16.	If you see a loose object in your path, it is better to remove it or avoid it rather than to run over it.
17.	Slippery spots caused by oil and water may increase braking distance or cause ass of steering control.
18.	If you are not able to see because of a large load in front of you, it is better to drive in reverse rather than to try to see around it on one side.
19.	If they ask, maintenance men, repairmen or anyone may be lifted on the forks to reach their work.
20.	When traveling on a level surface, the forks should be raised no more than 6-10 inches.  F
21.	Lift trucks should be inspected daily or at the beginning of each shift.  F
22.	When following another truck it is best to keep behind about three truck lengths.



## Forklift Safety Training "Knowledge Assessment" Print Your Name

2 Sided Document 40 Questions

	Participant Name:	Date:
23	3. It is permissible to have your emergen	let another person walk or stand under the elevated forks or load if you brake set.
24	. When loading a hi though the driver sa	ghway truck or trailer, its wheels should be chocked or blocked everys he set the brakes.  F
25	. Railroad tracks sho	ald be crossed at right angles.
26	. Smoking is permiss T	ible in refueling areas providing you see no leaking fuel.
27	. Parked trucks shou	never block fire equipment, fire doors or exits.
28	A careful driver male load.	y hang his legs outside the truck as long as he is protected by a wice
29.	A professional opera	ttor checks each load for stability before racving it.
30.	Passing another true hour.	k in a narrow aisle is safe if it is going no more than eight miles per
31.	When taking a load on the uphill side.	up a ramp greater than a 10 percent slope, the forks or load should be
32.	When going through large loads.	doorways and under pipes, an operator must know the clearance of $\mathcal{F}$
33.	A really proficient of possible.	river should demonstrate his ability by turning corners as quickly as
34.	It is permissible to ke	t another person operate your truck if he says he knows how.

3



## Forklift Safety Training "Knowledge Assessment" Print Your Name

	Participant Nan	1 <b>e:</b>		Date:	
35,	When traveling	with a load, the	: mast should be til F	ted back.	
36.	The rated capac typically 24 incl	ity of a forklift tes from the fac	is determined by the of the fork towar F	the manufacturer at a	certain load center,
37.	Tall lift heights, lift truck.	extended loac of	centers or attachme	ents do not affect the 1	rated capacity of the
38.	Any condition a you are careful.	dversely affecti T	ng the safety of the	e lift truck may be put	in service provided
39,	Modifications as be made only by	nd additions wh maintenance po T	ich affect the capa ersonnel.	city and safe operatio	n of a lift truck can
40	). Speed of trave	ling too fast is c	one major cause for F	pedestrian related ac	cidents.

## Safe Operation of Pendant Controlled Overhead Cranes "Knowledge Assessment"

## 2 Sided Document 10 Questions

## PRINT NAME AND LOCATION

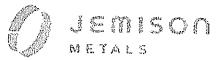
Participants Name: <u>Jackic Miller</u>	_ Test Date: 4/21/20	Score:\00
Company Name: Jemison Metals	Location: Smfw 2	
Instructor: Bradby Writ		
Circle Correct Answers		
1. In general use, a crane must have a gener	al visual inspection and op	perational check
daily b. monthly c. annually d. all of the above		
√2. To initially check the upper limit,		
<ul> <li>a. try to raise the bottom block past</li> <li>b. raise the bottom block at high specific.</li> <li>c. carefully inch the bottom block under the all of the above</li> </ul>	eed until it stops	
3. A common hazard when attaching the loa	nd is	
a. brake slippage b. load pendulation c. pinch points d. all of the above 4. To check the main hoist break		
<ul> <li>a) the load should be lifted a minimula.</li> <li>b. the load should be lifted to a distance.</li> <li>c. the load should be near the labeled.</li> <li>d. all of the above</li> </ul>	nce of (7) feet from the fl	
Continued on page 2		

## Safe Operation of Pendant Controlled Overhead Cranes "Knowledge Assessment"

## 2 Sided Document 10 Questions

### PRINT NAME AND LOCATION

Partici	pants Name: _	Jackie Mi	114	Test Date:	
/5. WI	nen leaving you	crane after coi	npleting a job	o, remember to	
, (	b. raise he ho		of (7) feet fro	om the floor klifts or handing trucks	
√6. A l	oist drum is rec	juired to have a	t least	full wraps of wire rope	;
/	a. 6 b. 3 c. 2 d. 1				
√7. If a	contactor weld	s together, the f	irst thing to d	o is	
(	b. turn power	or supervisor or off at the main the E-stop swite above are corr	disconnect so h to stop the	witch	
√8. As	top signal can b	e ignored if			
/ 7	b. you think i	with directions t is not a hazard he signal is not above answers	I to continue meant for yo		
√9. Sid	e pulls are allov	/able			
/ (	<ul><li>b. if the load</li><li>c. if the load</li></ul>	the floor is not has no chance of is very light in of above answers	of tipping over comparison to		
10. The	maximum rate	d load of a cran	e		
) )	<ul><li>b. can be exce</li><li>c. is applied t</li></ul>	the data plate of seded on a limit to the hock to el- e safe operation	ed basis leck for brake		



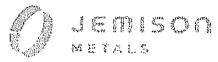
## Forklift Safety Training "Knewledge Assessment" Print Your Name

			ment to Anestron	
Parti	pany Name: Jemison	ckieMill	e∕ Test Date: 3	-6-20 Score:
Com	pany Name: Jemison	Metals_	Location	SM2
Instr	uctor: Miffe	NIKE		
Circ	ele Correct Answers	T = True	F - Fal	se
1	. The balance point, or	fulcrum of a cou F	nter balanced lift tr	ruck is the drive axle.
2.	Carrying a load very hig combined center of grav	th, raising or low ity and will incre F	ering a load or for ase the odds for a	ks while traveling will affect th tip-over accident.
3.	Load center is the horiz towards the fork tips, type	ontal halfway po pically 24". F	int of a load, mea	sured from the face of the fork
4.	Adding weight on the retruck.	ar of the truck is	the proper way to	o counter balance an overloaded
5,	Never lift a load with a s	ingle fork F		
6. ]	Never tilt the mast lorwa	rd, except when p F	oicking up or depo	siting a load.
7. I	Don't Drive up to anyone	standing in from F	t of a wall or other	fixed object.
8. V h	When approaching cross forn and then proceed slo	aisles or other are owly. F	eas where vision is	obstructed, stop and sound the
9. T c	The truck horn should be orners and when you are	used to warn pe backing up. F	edestrians and other	er traffic at intersections, blind
10. T	he maximum allowable	load should be sh F	own on the namep	late of the truck.



## Forklift Safety Training "Knowledge Assessment" Print Your Name

]	Participant Name: Sackie Miller Date: 3-6-20
11. ′	The load should not be handled if it is so unstable or so insecure that it might come loose while being moved. T
12. 3	It is a good practice to keep the load back against the truck mast as much as possible.
<b>13.</b>	Violation of safety rules, near misses, and occasional damage to stock probably indicates a high accident rate and high maintenance costs.  F
	Repairs to industrial trucks should be made only by persons trained and authorized to make them.  T  F
15.	It is permissible to run over a loose dock plate as long as the truck is not fully loaded.  T
	If you see a loose object in your path, it is better to remove it or avoid it rather than to run over it.  T  F
	Slippery spots cansed by oil and water may increase braking distance or cause loss of steering control. T
18.	If you are not able to see because of a large load in front of you, it is better to drive in reverse rather than to try to see around it on one side.  F
	If they ask, maintenance men, repairmen or anyone may be lifted on the forks to reach their work.
20.	When traveling on a level surface, the forks should be raised no more than 6-10 inches.
21.	Lift trucks should be inspected daily or at the beginning of each shift. $F$
22.	When following another truck it is best to keep behind about three truck lengths.



## Forklift Safety Training "Knowledge Assessment" Print Your Name

Participant Name: Date: 3-6-20	
23. It is permissible to let another person walk or stand under the elevated forks or load if have your emergency brake set.  T	you
24. When loading a highway truck or trailer, its wheels should be chocked or blocked of though the driver says he set the brakes.  F	even
25. Railroad tracks should be crossed at right angles.	
26. Smoking is permissible in refueling areas providing you see no leaking fuel.	
27. Parked trucks should-never block fire equipment, fire doors or exits.  T  F	
28. A careful driver may hang his legs outside the truck as long as he is protected by a v load.	vide
29. A professional operator checks each load for stability before moving it.  F	
30. Passing another truck in a narrow aisle is safe if it is going no more than eight miles hour.  T  F	per
31. When taking a load up a ramp greater than a 10 percent slope, the forks or load should on the uphill side.  F	l be
32. When going through doorways and under pipes, an operator must know the clearance large loads.	of
33. A really proficient driver should demonstrate his ability by turning corners as quickly possible.  T  F	as as
34. It is permissible to let another person operate your truck if he says he knows how.  T  (F)	



## Forklift Safety Training "Knowledge Assessment" Print Your Name

	Participant Name: Jack Miller Date: 3-6-20
35.	When traveling with a load, the mast should be tilted back.
36.	The rated capacity of a forkl.ft is determined by the manufacturer at a certain load center typically 24 inches from the face of the fork toward the tips.  F
37.	Tall lift heights, extended load centers or attachments do not affect the rated capacity of the lift truck.  T  F
	Any condition adversely affecting the safety of the lift truck may be put in service provided you are careful. T
<b>9</b> , ]	Modifications and additions which affect the capacity and safe operation of a lift truck can be made only by maintenance personnel.  T  F
40	Speed of traveling too fast is one major cause for pedestrian related accidents.  F

Total: 6,836.20 (USD



Trane U.S. Inc. 3600 Pammel Creek Road La Crosse, WI 54601-7599 **United States** 

Туре	Blanket Release
Order	30130544-334
Revision	0
Order Date	07-DEC-2020
Created By	Jones, Jeff
Revision Date	
Current Buyer	Jones, Jeff

Supplier: METAL SOLUTIONS LLC

3800 COLONNADE PARKWAY, SUITE 250

Birmingham AL 35243

United States

Ship To: 7701 Commerce Blvd Panama City, FL 32404

United States

Bill To: Self-Billing Do Not Invoice United States

SM7-1971

Customer Account No	Supplier No	Payment Terms	Freight Terms	INCOTERMS	Transportation	Ship Via
	1000118472	NET120 AP				
Effective Start Date		Effective End Date	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Amount Agreed (USD)
10-MAR-2020		31-DEC-2070				
Confirm To/Telephone			Reques	CT - 2 to 2 to 3 to 3 to 3 to 3 to 3 to 3 to		
0						

Notes:

All dates referenced in this document are in GMT0 GMT All prices and amounts on this order are expressed in USD

			No.		
Line	Part Number / Description	Delivery Date/Time	Quantity UOM.	Unit Price Tax (USD)	Amount (USD)
] 4	436686110150 Rev: ;;B	Needed: 14-BEC-2020	J26 EA /	6.65 No	4,788.00
1	PANEL; MASTER BLANK	36683430110 AND 4366834201	10		Ī
	Shipment Number: 1	28847= 5	7(5/6)		
	Drawing Number: 4366861	1 Drawing Revision &	$\overline{D}$		
69	436617350110B Rev: ;;C SHIELD; RAIN-R.H.	Needed: 14-DEC-2020	Ow ph	5.39 No	2,048.20
	Shipment Number: 2	メジューフ	(400)		
	Drawing Number: 4366173	5 Drawing Revision: C			

Buyer Email: Jeff.Jones@tranetechnologies.com

Telephone: +1-850-873-3964

Tax is not included

ALL PURCHASES OF DELIVERABLES BY BUYER ARE SUBJECT TO THE TERMS AND CONDITIONS OF PURCHASE, AS REVISED OR AMENDED FROM TIME TO TIME (THE "TERMS"). THE TERMS, WHICH ARE INCORPORATED HEREIN BY REFERENCE, ARE LOCATED AT https://www.tranetechnologies.com/en/index/company/doing-business-with-us/terms.html, AND SUPPLIER ACKNOWLEDGES RECEIPT, REVIEW AND ACCEPTANCE OF THE TERMS, COMMENCEMENT OF ANY WORK, SERVICES OR DELIVERY OF DELIVERABLES SHALL CONSTITUTE SUPPLIER'S ACCEPTANCE OF THE TERMS. AT SUPPLIER'S WRITTEN REQUEST, BUYER WILL MAIL SUPPLIER A HARD COPY OF THE TERMS.

07Dec20 14:35 SALES ACKNOWLEDGMENT No: SM2 PI-1971 Sold By:
Jemison Metals - Sumter 2
2630 US Highway 15
Sumter SC 29154
Tel: 803-469-3901 Fax: 803-469-3927

Sold To: ( 3490) Ship To: ( 1)
Trane Technologies Company LLC Trane Technologies-Lynn Haven
Lynn Haven FL 7701 Commerce Blvd
Advantage Relocation

Port of Panama City Dist Center Panama City FL 32404

Trm NET 75 DAYS Frt Customer Pick Up Ord 07Dec20 DuellDec20 12/14/20
Via CP FOB Shipping Point
PO/Rel 30130544-334

Slp Dean Burley

SALES ACKNOWLEDGMENT SO No SM2 PI-1971 576 PCS 4,078 LBS 1 Pre-paint GVS TRANE SLATE GRAY ISD PANEL; MASTER BLANK Part No 436686110150 PACKAGING INSTRUCTIONS 1. 18"X39" JD6 TYPE NO OVERHANG 2. FULL EDGE PROTECTORS 3. PLASTIC BANDING 576 PCS @ 6.6500 EA 3,830.40 MATERIAL \_\_\_\_\_\_ 2 Pre-paint GVS TRANE SLATE GRAY 1SD 400 PCS 1,760 LBS SHIELD; RAIN-R.H. Part No 436617350110B PACKAGING INSTRUCTIONS 1. 44.5"X48" CHEP 2. PROTECTIVE MATERIAL BETWEEN PARTS 400 PCS @ 5.3900 EA 2,156.00 Order Totals: 2 Items 5,838 LBS \* Material Processing Freight Other Taxes ORDER AMT 5,986.40 \*\*\*\*\*\*\*\*\*\*\*\*\*

Page: 1 .... Last

PURCHASE ORDER No: SM2-104 Mail To:

Bought By:

Jemison-Demsey, LLC Jemiscn-Demsey, LLC 3800 Colonnade Parkway 3800 Colonnade Parkway Suite 250 Suite 250

Birmingham, AL 35243

Tel: 205 986-6600 Fax: 205 936-6601

Vendor: ( 262) Ship To: (FOP)

PRECOAT COLUMBIA Jemison Metals 2 Outside Processor COLUMBIA SC 3

2630 Highway 15

Sumter SC 29150-9415

Birmingham, AL 35243

JAN LEWIS P/O Number Cat Ordered Terms NET 30 DAYS SM2-104 OP 08May20 Attn JAN LEWIS

Vendor Acknowledgment Required

Freight Ship Via FOB
Customer Pick Up MISC FREIGHT COLUMBIA SC

OUTSIDE PROCESSING PURCHASE ORDER VENDOR COPY REPRINT
001 Pre-paint Galvanized Coil TRAME SLATE GRAY 1SD
0330 Min X 43 0000"

180,000 LBS

.0330 Min X 43.0000"

.0330 Min X 43.0000" 180,000 LBS @ 11.2300 /CWT 20214.00 PLEASE PROCESS INCOMING MATERIAL FROM SM2-103 180,000 LBS

AS FOLLOWS:

PER PRECOAT QUOTE 135941-15

INGERSOLL RAND LYNN-HAVEN

VALSPAR ULTRA FLEX II GRAY POLYESTER PMA0503/

PMC0100 CLEAR PLYESTER

TOP: .60-.70 MIL TOP COAT PMAC503

.15-.25 MIL PRIMER PMY03C2

REV: .20-.30 MIL BACKER PMC0100

.15-.25 MIL PRIMER PMY03C2

level to 25 i units

SUBSTRATE:

GALVANIZED CSB G40

END USE: INGERSOLL RAND LYNN HAVEN FAB PARTS

GAUGE TOLERANCE .033MIN .0360 MAX

SIDE FORKLIFT UNLOAD

EYE HORIZONTAL

MAX SKID WEIGHT 24K

PAPER WRAPPED TARP LOAD

\$9.73 PAINT

\$0.80 YIELD AGREEMENT

\$0.20 CORES

\$0.50 TENSION LEVEL

Page: 1 .... Continued

VENDOR-REPRINT

No: SM2-104 PURCHASE ORDER

Bought By:

ьк Mail To: Jemiso Jemison-Demsey, LLC 3800 Colonnade Parkway Jemison-Demsey, LLC 3800 Colonnade Parkway

Suite 250 Suite 250

Birmingham, AL 35243 Birmingham, AL 35243

Tel: 205 986-6600 Fax: 205 936-6601

Vendor: (262)

Ship To: (FOP) Jemison Metals 2 Outside Processor PRECOAT COLUMBIA

\$11.23 TOTAL

P/O SM2- 103- 1 NUCOR-BERKELEY Due01Jul20 0 Pcs 180,000 LBS (GVC/22/CB40CD/43.0000"/.0325N)

Purchase Order Total 180,000 20,214.00 180,000 LBS

Buyer: SARAH STANFORD Page: 2 .... Last

VENDOR-REPRINT

		REPORT. : 01	PROGRAM.: CIL3533-CIC3103	RUN TIME: 02:00:41	RUN DATE: 11/19/20
******	*	*	*	*	Precoat Metals
*****************	Columbia	SHIPPING REPORT		COIL INVENTORY	Precoat Metals
*****	*	*	*	*	****
				WORKSTATION: WEBBCTRDT	PAGE 1

SELECTION CRITERIA: ALL RECEIVE X COATED X PLTTRN SHIPED X REJECT RTS CUSTRN TRANSFER-FROM-OR-TO CORP 01 PLANT 19 CUSTOMER 00JD \*\*\*\* COPIES 1 DETAIL-SUMMARY D FROM-DATE 111820 TO-DATE 111820 REPORT-TYPE RECEIVING REPORT SORT 1

## FROM 11/18/20 TO 11/18/20

				SM2-103 19 SM2-104		CUST ORDER# COATED END USER PO ORDER NO	00JD3444 JEMISON METALS (SC)
	BARE BARE	BARE BARE	BARE BARE	19-24291-01	19-24291-01		EMISON META
	REJT REJT	REJT REJT	REJT REJT	TRANE GRAY	TRANE GRAY	COLOR SFX PART#	IS (SC)
			OTT	554273.200 01-19-0004	552094.200	MILL COIL PRECOAT CO	TRANE (FL)
THE SELEC	40,010COAT 8,040COAT	40,010COAT 8,040COAT	40,010COAT 8,040COAT	554273.200 .0325 43.0000 01-19-00043390-02 CS	.0325 4	# GAUGE V IL # GRADI	FL)
THE SELECTED CRITERIA PLANT 19, CUSTOMER 00JD****	38,197THEO	38,197THEO	38, 197THEO	43.0000 3,340 15,868	3.0000 4,700 22,329	MILL COIL # GAUGE WIDTH LINEAL PRECOAT COIL # GRADE TYPE FEET	
PLANT				15,868	22,329	THEO WEIGHT	
19, CUST	40,010 8,040	40,010** 8,040**	40,010* 8,040*	16,660	23,350	SHIP WEIGHT	
OMER 00JD*	PLANT PLANT	* PLANT		00079103 2	00079103 2	BILL/ LADING R	
*	19 19	99 199	0021	SUMTER 4741	4741	REL #	
	REPORT TOTAL WEIGHT REPORT TOTAL FEET	WEI(	WEIC FOOT <i>I</i>	16,660 00079103 24741 COOL BREEZ 11/18/20	COOL BREEZ	SHIP VIA	
	CAL WEIGHT	WEIGHT TOTALS FOOTAGE TOTALS	WEIGHT TOTALS FOOTAGE TOTALS	SC 3 11/18/20	11/18/20	DATE SHIPPED	

Jemison Metals - Sumter 2 2630 US Highway 15 Sumter SC 29154

Tel: 803-469-3901 Fax: 803-469-3927

Job Type SHR Process Metric N

Cust Desc P-1 LYNN 1971-2

Due Date 10Dec20 Whs FPW

Setup 00:00 Run 05:23 Prtd By hunterb 

<<< JOB SPECIFICATIONS >>>

Group PGVS Grade TSG-1 Gauge 0.0350 (0.0350 to 0.0350) ID 0.0000

PROGRAM: 20752

OFFICE USE: IR LYNN - 107

HUNTER

40 X 48 PALLET

<<< ORDER SPECIFICATIONS >>>

W 01 PGVS/22/TSG-1/21.0120"X21.09/.0350N TRANE SLATE GRAY 1SD Part 3490/W436617350110B

Ga C.3350 Wth 21.0120 Lth 21.0965

Ga Rng 0.0330tc 0.0370 Pc/Tag 380 WthTol + 0.0300 - 0.0300 Wt/skd 2500

LthTol + 0.0300 - 0.0300 Ty JD7 Pk

<<< PROCESSING INSTRUCTIONS >>>

<>< MATERIAL TO BE JSED >>> Tag No Whs Gauge

Width Length PCS Weight Heat Number Loca

<PGVS/22/TSG-1>

2091 NUB1006727

12760 FPW 0.0350N 43.0000 117.0000 43 Total: 43 2091 

<>< MATERIAL TO STOCK >>>

Cons Tq .

Spc Prod Tg Whs Ty Gauge Width Length OD PCS<Prn>Wt PCS<Res>Wt 12760

13015 FPW W 0.0350 21.0120 21.0965 430

<<< JOB RECAP >>>

PCS Weight Scrap Scrap % Unactd Scr % Material Allocated 43 2,091 Master Returns

Returns to Stock Work in Process 430 1.892

Material to be Shipped

Rejects Net Weight to be Produced 430 1,892 199 9.52 10Dec20 07:17

TAG PICKING LIST

SM2 4063

Jemison Metals - Sumter 2 2630 US Highway 15 Sumter SC 29154

Jcb Type SHR Process PWC SL2 Metric N Cust

Desc P-1 LYNN 1971-2

Due Date 10Dec20 Whs FPW

Setup 00:00 Run 05:23 Prtd By hunterb

Locn

<PGVS/22/TSG-1>

12760 FPW 0.0350N 43.0000 117.0000 43 2091 NUB1006727 Total: 43 2091



## **Layout Report**

Task Name: T24586 Program Name: 20752 Layout 1 of 1

Number of Sheets with Same Layout: 40

**Sheet Parameters** 

Material: GVS

Thickness: 0.035"

Sheet Length: 117.000"

Sheet Width: 43.000"

Sheet Name :

Bin Number:

Heat Number :

Location:

Mill:

Prime Code:

Sheet X Used: 116.235 Sheet Y Used: 42.541

Plate Used: 97.90%
Plate Recovered: 2.10%

**Nesting Task Results** 

Qty Required: 400

Qty Nested: 10

Total Cutting Time: 00:02:17

Total Net Weight: 43.997lb

True Scrap: 10.00%

Rectangular Scrap: -9.82%

Total Cutting Length: 902.686"

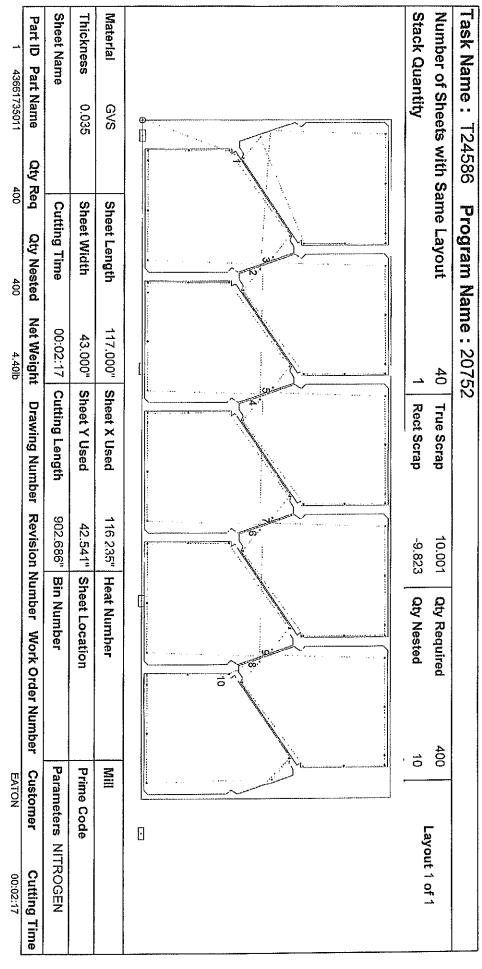
Number of Pierces: 90

Part ID	Name	Qty Req	·····	Net Weight	Drawing Number	Revision Number	Work Order	Customer	Cutting Time
1	436617350110	400	10	4.40				FATON	00.03.1



## Layout Detail

# Machine Cinci\_CL960R3A

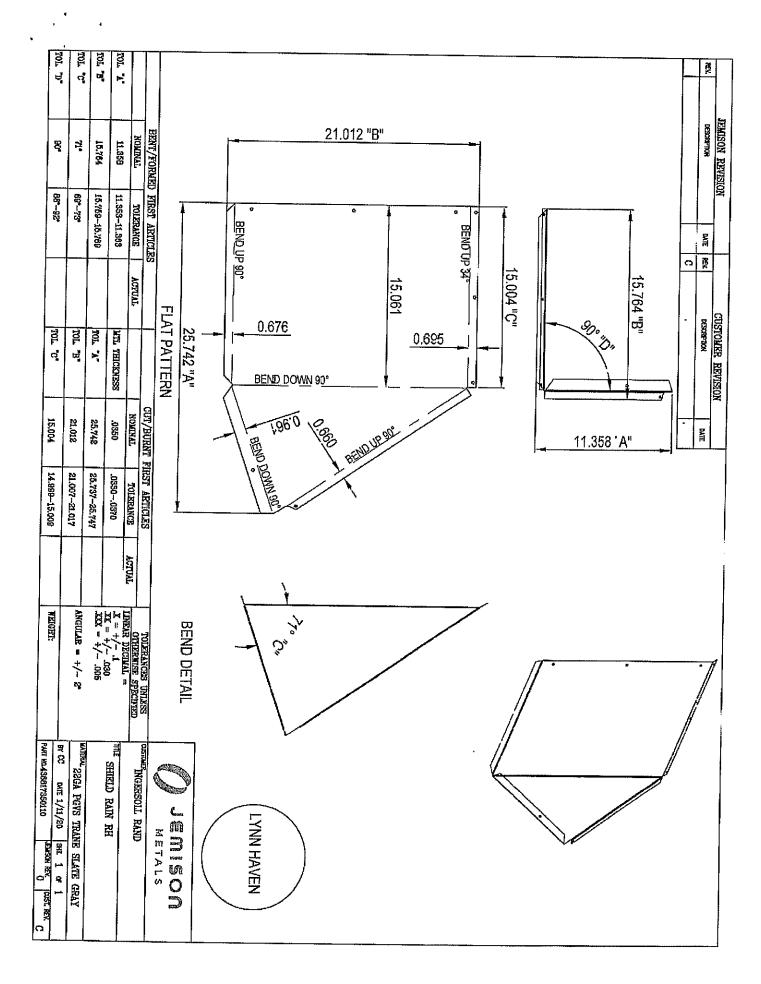


	JEMISON
	JEMISON METALS

## **FABRICATION PRODUCTION REPORT**

Jemison Metals

JOB WORK ORDER NO.	DATE	SHIFT		OPERATOR	25T PC INSPECTION	SECONDARY SIGN-OFF	54.55	
4063					13) FORSPECTIBLE	SECONDARI SIGN-OFF	PAGE_	CF
	GA MIN			——————————————————————————————————————				
	GA MAX						į	SQ. SPEC.
		<del></del>					ĺ	***************************************
MASTER BUNDLE	MIC READING	TAG	NO.	FINISHED SIZE	PIECES REQUIR	ED PIECES A	CTUAL	Square Actua
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Jemison Metals - Sumter 2 2630 US Hichway 15 Sumter SC 29154 Job Type SHR Process PWC SB1 Tel: 803-469-3901 Fax: 803-469-3927 Metric N Cust Sumter SC 29154 Desc P-1 LYNN 1971-2 Due Date 10Dec20 Whs FFG Setup 00:00 Run 17:55 Prtd By hunterb -<<< JOB SPECIFICATIONS >>> Group PGVS Grade TSG-1 Gauge 0.0350 ( C.0350 to 0.0350) ID 0.0000 44.5 X 48 CHEP CONTAINERS <>< ORDER SPECIFICATIONS >>> F 01 PGVS/22/TSG-1/21.0120"X21.09/.C350N TRANE SLATE GRAY 1SD Ord SM2 1971- 2 Cust TRANETECH-LYNN Ga 0.0350 Wth 21.0120 Lth 21.0965 Part 3490/436617350110B Ga 0.0350 Wth 21.0120 Lth 21.0965 Pc/Tag 80 Ga Rng 0.0330to 0.0370 Pc/Tag WthTol + 0.0300 - 0.0300 Wt/skd 2500 LthTol + 0.0300 - 0.0300 Ty CHP Pk PACKAGING INSTRUCTIONS 1. 44.5"X48" CHEP 2. PROTECTIVE MATERIAL BETWEEN PARTS . F 02 PGVS/22/TSG-1/21.0120"X21.09/.0350N TRANE SLATE GRAY 1SD Ga 0.0350 Wth 21.0120 Lth 21.0965 TOLERANCES - same as previous Order Item PACKAGING INSTRUCTIONS 1. 44.5"X48" CHEP 2. PROTECTIVE MATERIAL BETWEEN PARTS <>< PROCESSING INSTRUCTIONS >>> <>< MATERIAL TO BE JSED >>> Tag No Whs Gauge Width Length PCS Weight Heat Number <PGVS/22/TSG-1> 13015 FPW 0.0350N 21.0120 21.0965 430 1892 NUB1006727 Total: 430 1892 Ord SM2 1971- 2 Cust TRANETECH LYNN Part 436617350110B

Pre-paint GVS TRANE SLATE GRAY SB Pcs/Tg 80 Bal 355 Pcs

SEIELD; RAIN-R.H. DueDt 11Dec20 1,562 LBS

Con Tag Whs Tag No Whs T Gauge Width Length OD Pcs Weight

13015 FPW 4699 FFG F 0.0350 21.0120 21.0965 80 352

4700 FFG F 0.0350 21.0120 21.0965 80 352

4701 FFG F 0.0350 21.0120 21.0965 80 352

4702 FFG F 0.0350 21.0120 21.0965 30 352

4703 FFG F 0.0350 21.0120 21.0965 35 154 1,562 LBS 355 1,562 Total No Tags 5 <>< MATERIAL TO STOCK >>> Spc Prod Tg Whs Ty Gauge Width Length OD PCS<Prr>Wt PCS<Res>Wt 13016 FFG F 0.0350 21.0120 21.0965 15 75 333

10Dec20 07:21 JOB WORK ORDER

SM2 4064

Jemison Metals - Sumter 2

=:		=	
	Material Allocated	43C	1,892
	Master Returns		_, -,
	Returns to Stock		
	Work in Process		
	Material to be Shipped	43C	1,892
	Rejects	#JC	1,052
	Net Weight to be Produced	430	1.892

10Dec20 07:21

### TAG PICKING LIST

SM2 4064

Jemison Metals - Sumter 2 2630 US Highway 15 Sumter SC 29154

Job Type SHR Process PWC S31 Metric N Cust

Desc P-1 LYNN 1971-2

Due Date 10Dec20 Whs FFG

Setup 00:00 Run 17:55 Prtd By hunterb

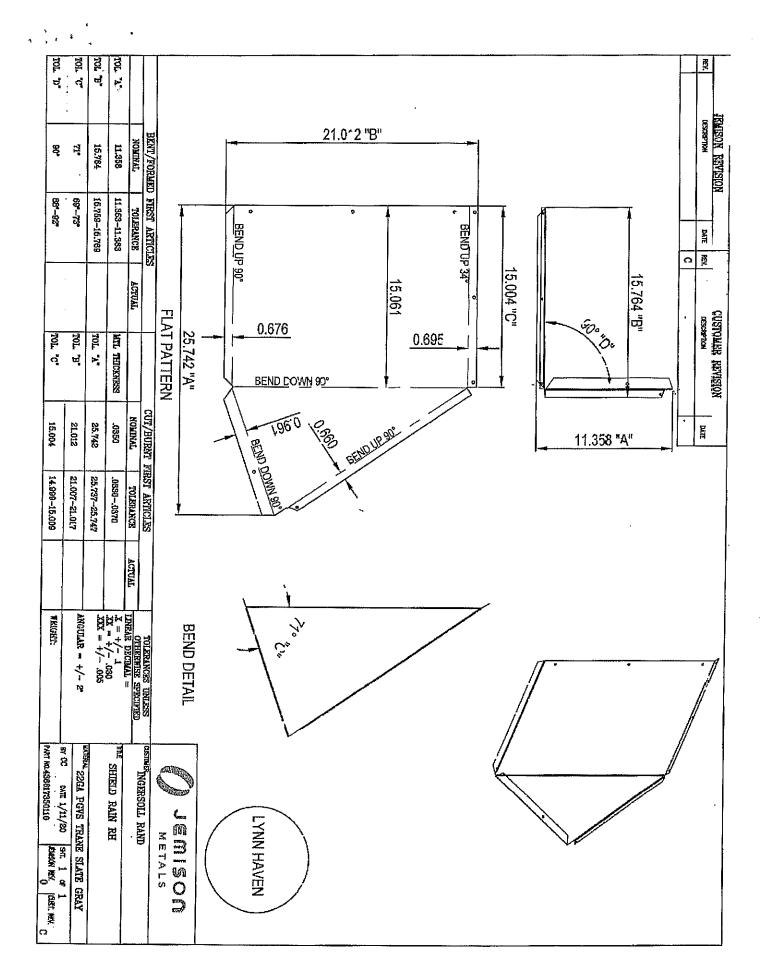
<>< MATERIAL TO BE USED >>>

Tag No Whs Gauge Width Length PCS Weight Heat Number Locn

<PGVS/22/TSG-1>

13015 FPW 0.0350N 21.0120 21.0965 430 1892 NUB1006727

Total: 430 1892

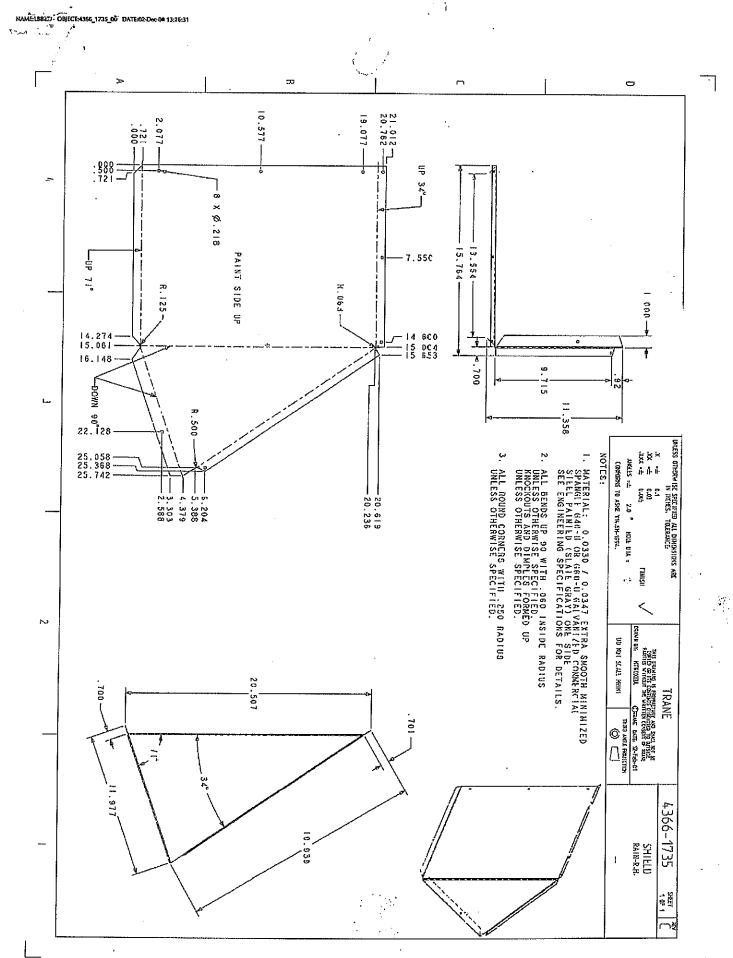


JEMIS METALS	.011		FABRICATION PRODUC Jemison Metals	<i>⊗</i> 20	4	
B WORK ORDER NO.	DATE	SHIFT	OPERATOR	15T PC INSPECTION SECONDA	ARY SIGN-OFF PAGE	OF
10/14	12-10		SB	WL 53		
1001	GA MIV		<u> </u>	7	<u> </u>	
	GA MAX					SQ. SPEC
<u> </u>				T	PACCE ACTIVAL	Square Act
MASTER BUNDLE	MIC READING	TAG NO.	FINISHED SIZE	PIECES REQUIRED	PIEŒS ACTUAL	Siluata ACI
13015		130	21 - 0989	40	85	
		4700	21 - 0120	40_	85	
		4701	<u> </u>	30	80	
		4702		35	35	
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4:00 am

DOWNTIME: PTS - 10

SM2 Press Brake Checksneet Job Number: Operator Name: 4366-1735 Part Number: Date: 17 -10 -20 Check all Formed Dimensions on Jem print and part orientation based on customer drawing on 1st, 5th, 10th, 20th, ongoing at 20 piece intervals, and last piece of the job. The operator will in tial both boxes to indicate pass. Frequency Pass/Fail Orientation Frequency Pass/Fail Orientation Frequency Pass/Fail Orientation 1st Piece 5th 10th <u> 5 13</u> L OM Μ OW JM TIM T 9. <u>5</u>13 19€0 



i

LOADING ORDER Ship Date 11Dec20 at 5:04 From FFG

Ship From: Jemison Metals - Sumter 2

2630 US Highway 15 Sumter SC 29154

Tel: 803-469-3901 Fax: 803-469-3927

Ship To: (1)

Trane Technologies-Lynn Haven

7701 Commerce Blvd Advantage Relocation

Port of Panama City Dist Center

Panama City FL 32404 Tel: Fax: Via CP Shipping Point FOB Frt Customer Pick U Route 0- 0 Manifest Vhcle Slp Dean Burley

Sold To: ( 3490)

Trane Technologies Company LLC

No: SM2

924

Lynn Haven FL

Probill

=======================================	===========			
2) Our Order SM2- 2024- Part # 436668050110 A 653 GALVANIZED SHEET O BRACKET; FROK SUPPORT MO	Rel CS-B *90 CT DRY DUNT TOP	544-346 #		
Loc Heat Number 1C 1005726 1D 1003328			274 93	Wt LBS 896 304 1200
3) Our Order SM2- 2024- Part # 436664720110 A 653 GALVANIZED SHEET C BRACKET; CORNER CRATE LO	Rel CS-B *90 CT DRY			
CHEP 1005726 CHEP 1005726			155	113 116
4) Our Order SM2- 2024- Part # 436665830110 A 653 GALVANIZED SHEET C SUPPORT; CHANNEL BASE AL	Rel : CS-B *90 CT DRY LIGNMENT RAIL	#		
Loc Heat Numbe	er Tag No 11723	Quantity	PCS 23	Wt LBS 294

5) Our Order SM2- 1971- 2 Your PO # 30130544-334 Part # 436617350110B Rel # Pre-paint GVS TRANE SLATE GRAY 1SD SHIELD; RAIN-R.H.

Page: 1 ....Continued

	2630 US High Sumter SC Tel: 803-46 Ship To: Trane Techno	als - Sumter 2 hway 15 29154 9-3901 Fax: 803	-469-3927 ven	Probil Via FOB Frt Route Vhcle Slp Sold	CP Shipping P Customer P 0- 0 Ma Dean Burle To: ( 34 Technologi	oint ick U nifest Trailen Y 90) es Company	c 7 LLC	
		LOAD	ING OR	DER	- REPR	INT		
	LOC	Heat Number 1006727	4699			80	3	352
		1006727	4700 Total:			80 160	3 7	352
_	6) Our Order Part # 43666 A 653 GALVAN DOOR; HIGH VO	SM2- 2007- 1 87220110 IZED SHEET CS-B OLTAGE HINGED Heat Number 1005735	Your PO # 30 I *90 CT DRY Tag No 4566	0130544 Rel #	-342 Quantity	PCS 223	Wt L 3	BS
	7) Our Order Part # 4366 A 653 GALVAN PANEL; ELECT	SM2- 1920- 5 65820110 IZED SHEET CS-B RIC HEAT HINGED Heat Number	Your PO # 30  *90 CT DRY  DOOR  Tag No	0130544 Rel #	-326 Quantity	PCS	Wt L	BS
		1005735 1005735	4497			106 27 133	3	310
8) Our Order SM2- 1920- 6 Your PO # 30130544-326 Part # 436633550110 Rel # Pre-paint GVS TRANE SLATE GRAY 1SD .0350 Nom X 2.7380" X 17.3677"								
	Loc  1C 4A 4A	Heat Number 1007514 1007514 1007514 1007514 1007514	Tag No 4597 4598 13795 13777 13792 Total:		Quantity	PCS 255 255 280 249 180 1219	1 1 1	BS 13 13 24 10 80

Page: 2 ....Continued

LOADING ORDER No: SM2 924 Ship Date 11Dec20 at 5:04 From FFG Ship From: Jemison Metals - Sumter 2 Probill 2630 US Highway 15 Via CP Sumter SC 29154 FOB Shipping Point Tel: 803-469-3901 Fax: 803-469-3927 Frt Customer Pick U Route 0- 0 Manifest Vhcle Trailer Slp Dean Burley Ship To: (1) Sold To: ( 3490) Trane Technologies-Lynn Haven Trane Technologies Company LLC \_\_\_\_\_\_ LOADING ORDER - REPRINT -----9) Our Order SM2- 1908- 1 Your PO # 30130544-325 Part # 436663950110 Rel # A 653 GALVANIZED SHEET CS-B \*90 CT DRY PANEL; DIVIDER OPTIONS Loc Heat Number Tag No Quantity PCS Wt LBS 2003543 4460 64 567 2003543 4461 64 567 4462 4463 2003543 64 567 2003543 64 567 2003543 4464 64 567 2003543 4465 64 567 64 567 2003543 4466 Total: 448 10) Our Order SM2- 1908- 2 Your PO # 30130544-325 Part # 436657450110 Rel # A 653 GALVANIZED SHEET CS-B \*90 CT DRY BRACKET; COMPRESSOR SUPPORT Loc Heat Number Tag No Quantity PCS 120 Wt LBS 1A 2918567 11910 Tags PCS
TOTAL: 23 3007 LBS

8290

Page: 3 .... Last

# JEMISON DEMSEY PREVENTATIVE MAINTENANCE SCHEDULE SUMTER DIVISION

November 2020

29	22	15	00		
					Sun
30	23 Press brake 3	16 Press brake 1	9 Hyster 120	N	Mon
	24 Hyster 60	17	10 Cincinnati mrach	ω	Tue
	25	18	<u> </u>	4 Press brake 2	Wed
	26	19	12	Sī	Thu
	27	20	3	o	<b>1</b> 1
	28	21	4	7	Sat

# Cincinnati March Monthly P.M.

1XInspect equipment for missing guards.
2XInspect equipment for loose bolts and set screws.
3Xcheck equipment for unusual or excessive noise or heat in bearings,
reducers, and motors.
4XInspect drive chains and sprockets for wear, alignment and proper
chain tension.
5XInspect reducers fcr leaks around seals and proper fluid level.
6XInspect and grease jack screw adjustment.
7XInspect and grease unloader fork assembly.
8XInspect and grease unloader top assembly.
9XInspect and grease scissor hinge assembly.
10XInspect and grease loader assembly sensors for proper adjustment.
11XInspect and grease loader bottom assembly.
12XInspect and grease lift assembly.
13XInspect loader and unloader drive chains
14XInspect and grease take up assembly and carriage sensor.
15XInspect all electrical components.
MMENTS:

CON

**MAINTENANCE BY** 

APPROVED BY

DATE

### Cincinnati Press Brake # 3 Maintenance P.M.

1.	X_	Check the reservoir oil level.
2.	X_	Lubricate cylinder clevis pins.
3.	X_	Clean and flush ram guides with oil.
4.	X_	Check for water in reservoir.
5.	X	_Lubricate auto crown pins.
6.	X_	_Lubricate 5-Axis backgage.
7.	X_	Lubricate X-Axis, Z-Axis guide rails and spherical bearings.
8.	X	_Lubricate plate backgage guide rails.
9.	X_	_Lubricate 6-Axis LT backgage linear bearings.
10.	X	_Lubricate CNC frontgage, guide rails, bearings, and drive screws
		_Check entire machine for loose fasterers tighten if necessary
		_Wipe entire machine down.
13.	X	_check machine levelness.
14.	X	_Check ram guide clearance and relevel if necessary.
15.	X	_Adjust swivel end guide bearings.
16.	X	_Check oil line filter.
17.	X	_Check LT backgage X-Axis and Z-Axis scraper blades.
		_Check hydrau ic pump and motor
19.	X	_Check ram cylinders for leaks.
20.	X	_Check backgage fingers
Comment	s:	
	X	

Maintenance by:

Approved by:

### Cincinnati Press Brake # 2 Maintenance P.M.

Maintenance by:

	1	X	_Check the reservoir oil level.
	2	_X	_Lubricate cylinder clevis pins.
	3	X	_Clean and flush ram guides with oil.
	4.	_X	_ Check for water in reservoir.
	5	XX	Lubricate auto crown pins.
	6	_X	_Lubricate 5-Axis backgage.
	7	X	_Lubricate X-Axis, Z-Axis guide rails and spherical bearings.
	8	X	_Lubricate plate backgage guide rails.
	9	X	_Lubricate 6-Axis LT backgage linear bearings.
	10	X	_Lubricate CNC frontgage, guide rails,bearings, and drive screws
	11	X	_Check entire machine for loose fasterers tighten if necessary
	12	X	_Wipe entire machine down.
	13	X	_check machine levelness.
	14	X	_Check ram guide clearance and relevel if necessary.
	15	_X	_Adjust swivel end guide bearings.
	16	X	_Check oil line filter.
	17	X	_Check LT backgage X-Axis and Z-Axis scraper blades.
	18	X	_Check hydraulic pump and motor
	19	X	_Check ram cylinders for leaks.
	20	X	_Check backgage fingers
Comn	nents	s :	
	1		
		1	

Approved by:

### Cincinnati Press Brake # 1 Maintenance P.M.

1. X	_Check the reservoir oil level.
2. X	_Lubricate cylinder clevis pins.
	_Clean and flush ram guides with oil.
	Check for water in reservoir.
	The second state is Assessed attacked the second of the second se
	_Lubricate auto crown pins.
	_Lubricate 5-Axis backgage.
	Lubricate X-Axis, Z-Axis guide rails and spherical bearings.
	Lubricate plate backgage guide rails.
	Lubricate 6-Axis LT backgage linear bearings.
	Lubricate CNC frontgage, guide rails, bearings, and drive screws
11X	Check entire machine for loose fasteners tighten if necessary
12X	_Wipe entire machine down.
13X	check machine levelness.
14X	Check ram guide clearance and relevel if necessary.
15X	Adjust swivel end guide bearings.
16X	Check oil line filter.
17X	Check LT backgage X-Axis and Z-Axis scraper blades.
18X	Check hydraulic pump and motor
19X	Check ram cylinders for leaks.
20X	Check backgage fingers
Comments:	
0	
M.	BW 11-16-20
Maintenance by:	Approved by: Date

### SUMTER MONTHLY P.M. FORK LIFT (HYSTER 60)

### **VISUAL INSPECTION**

Χ	OIL LEAKS	<b>COMMENTS</b>
Χ	CARRIAGE	
Χ	FORKS & LOCKS	
Χ	MAST CHANNEL	
X	TIRES	
Χ	TILT CYLINDER	
X	LIFT CYLINDER	

### **OPERATIONAL CHECKS**

X	NEUTRAL STARTING SWITCH		
X	INSTRUMENTS		
Χ	BRAKE PEDAL		
X	PARKING BRAKE		
X X X	STEERING		
X	EXHAUST SMOKE		
X	MAST OPERATION		
Χ	TILT CYLINDER OPERATION		
X	LIFT CYLINDER OPERATION		

### **ENGINE & HYDRAULICS**

X	CHECK FUEL LINES
X	CHECK BELTS (CONDITION AND TENSION)
X	CHECK COOLING SYSTEM
X	CHECK TRANSMISSION LEVEL
Χ	CHECK HYDRAULIC OIL LEVEL
Χ	CHECK MASTER CYLINDER
X	CHECK ENGINE OIL LEVEL
Χ	CHECK FOR HYDRAULIC LEAKS
X	CHECK FOR DRIVE TRAIN LEAKS

MAINTENANCE BY

11/24/2020 DATE

# Sumter Monthely P.M. Hyster 120

## Visual Inspection

Χ	oil leaks	
Χ	carriage	Comments:
Χ	mast channel	
Χ	tires	
X	lift cylinder	
Χ	tilt cylinder	
	Operational Checks	
Х	neutral starting switch	
Χ	instruments	
Χ	brake pedal	
Χ	parking brake	
X	steering	
Χ	exhaust smoke	
Χ	mast operation	
X	tilt cylinder operation	
Χ	lift cylinder operation	
	Engine & Hydraulics	
X	check fuel lines	
Χ	check belts condition and tension	
Χ	check cooling system	V.
Χ	check transmission level	
Χ	check hydraulic level	Maintenance by
Χ	check mast cylinder	
Χ	check engine oil level	$\mathcal{D}$ .
Χ	check for hydraulic leaks	$-8\omega$
Χ	check for drive train leaks.	Approved by

11/9/2020