

Acuren Inspection, Inc. 21112 South Scott Park Road Davenport, Iowa 52807 Phone: 563.391.8500

www.acuren.com A Higher Level of Reliability

Report Number: DAV254217

## ADJOCE A DUIC EYAMINATION REPORT

Page 1 of 1

			ION II				·			r	
CUSTOMER:							ACUREN SERVICE CA	LL#:		DATE: 06/11/202	24
Akron Services	CUSTOMER CONTACT:			00/11/202							
LOCATION/ADDRESS: 17705 N. Elevator Rd.	Edoletain II	linoie					Tim Wagonback				
PART # / DRAWING #:	CUSTOMER PO #:   CUSTOMER			TER WO #:							
Tank #73		1		N/A							
ITEM DESCRIPTION:		STAGE OF MANUFACTURE: SURFAC		E CONDITION							
Anhydrous Ammonia	Nurse Tank						Final		As We	elded	
	SPECIFICATION/C	ODE	REV	/EDITION	ACCEPTAN	NCE PROC	EDURE / STANDARD:	PARTS II	NSPECTED:	ACCEPTED: F	REJECTED:
110011110111111111111111111111111111111	ASME Sec. V		202		ASME se	ec. VIII,	Div. 1 ,2023 Ed.		1	0	0
Material and Thickness:	Carbon Steel	.238 in	Α		in. E	3		in. C			in. D
Diameter: (inches)	42		A		E	3		С			D
Rein, Thickness: (inches)	.125		A	***************************************		3		С			D
Distance: (inches)	SOD: 42.75	OFD: 0.396	A SOD:	- 1	OFD: E	B SOD:	OFD:		SOD:	OFD:	D
Exposure Time (H:M:S):	00:19:30		Α		ł	В		С			D
IQI Amount / Type / Material:	ASTM 1B	Matt: S	5 A		Mati: I	В	Mati:	С		Ma	
IQI Size / Location:	Size: Wire #6	Film	A Size:			B Size:			Size:		D
Shim Thickness & Material:	1	N/A	Α			В		С		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	D
Number of Exposures:	1		А			В		С			D
Markers: Number or Spacing:	3		Α			В		С			D
Focal Spot   µg	0.122 in.	0.0011 µ	g A	in.	10	В	in.	µg C		in.	µg D
Screens: (inches)	Front: .010	Rear: .010	A Front:			B Front:	Rear:		Front:	Rear:	D
Film Loading / Brand / Type:	Single	AGFA D5	Α			В		С			0
Film Process: Choose	Time: 5	Temp: 68 °F	A Time:	Te		B Time:	Temp:		Time:	Temp:	°F D
Shot Configuration:	D - DWE/SWV		Α	Optional Source	E Opt	В	F & Source	C	* Source		
- 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	X-Ray 8	swe/swv Ci kV 38 N/A IP - Insuffici		X-RI	TE 301  EU - External Und	#: dercut	DENSITOMETE 023361 S - Surface IPD - IP Due to High			CAL. DUE	2024
	ity/Gas Pocket	IF - Insuffici EP - Excess			IU - Internal Unde IC - Internal Cond		BT - Burn Through	/LOW		ess Crack	
T - Tungsten HB - Hollo	W Dead	Er - Laces		sity	Accept /	T	Di Dan Indagi		00 - 0110		- Other ID
Weld/Component		1								Weider ID	
	View	Technique	IQI/Base	Weld	Reject		List Indicat	ions		1	narks
Weld #1	t View A-B	Technique D	IQI/Base 2.65	Weld 2.72	1	IF	List Indicat	ions		1	
Weld #1 Front Head		THE RESERVE OF THE PERSON NAMED IN COLUMN 2 IS NOT THE PERSON NAME			Reject	IF				1	
	A-B	D	2.65	2.72	Reject Reject	IF	List Indicat		.(UW-52)	1	
	A-B	D	2.65	2.72	Reject Reject	IF			.(UW-52)	1	
	A-B	D	2.65	2.72	Reject Reject	IF			(UW-52)	1	
	A-B	D	2.65	2.72	Reject Reject	IF			(UW-52)	1	
	A-B	D	2.65	2.72	Reject Reject	IF			(UW-52)	1	
	A-B	D	2.65	2.72	Reject Reject	IF			(UW-52)	1	
	A-B	D	2.65	2.72	Reject Reject	IF			.(UW-52)	1	
	A-B	D	2.65	2.72	Reject Reject	IF			(UW-52)	1	
	A-B	D	2.65	2.72	Reject Reject	IF			.(UW-52)	1	
	A-B	D	2.65	2.72	Reject Reject	IF	E sec. VIII, Div. 1 ,2	2023 Ed.		Ren	narks
Front Head	A-B B-C	D	2.65	2.72	Reject Reject	IF		2023 Ed.	Assista	1	narks
Front Head	A-B B-C	D D	2.65	2.72 2.69	Reject Reject Reject	IF ASME	E sec. VIII, Div. 1 ,2	2023 Ed.	Assista	Ren	narks
Front Head  Additional Pages Com	A-B B-C	D D	2.65	2.72 2.69	Reject Reject Reject  Reject	IF ASME	E sec. VIII, Div. 1 ,2  Per Die N/A  Hours Worked	2023 Ed.	Assista Lane E	Ren	Print):
Additional Pages N/A	A-B B-C	D D	2.65 2.74	2.72 2.69	Reject Reject Reject Reject  I ravel if Applicable Hours: ACUREN INSPECT	IF ASME	E sec. VIII, Div. 1 ,2  Per Die N/A  Hours Worked	2023 Ed.	Assista Lane E	Ren  Tech Name (  Smalley	Print):
Front Head  Additional Pages Com N/A  # of Film & Size: 2- 4.5" x 17"	A-B B-C	D D	2.65 2.74	2.72 2.69	Reject Reject Reject Reject  Travel if Applicable Hours:	IF ASME	E sec. VIII, Div. 1 ,2  Per Die N/A  Hours Worked	2023 Ed.	Assista Lane E and t	Ren  Tech Name (  Smalley	Print):
Front Head  Additional Pages Com N/A  # of Film & Size: 2- 4.5" x 17"  CLIENT REPRESENTATIVE	A-B B-C B-C Manual Manu	D D	2.65 2.74 2.74 tal # of Welds	2.72 2.69 2.69	Reject Reject Reject Reject  Acject Reject R	IF ASME	Per Die N/A Hours Worker to	2023 Ed.	Assista Lane E	Ren  Tech Name (  Smalley	Print):
Front Head  Additional Pages Com N/A  # of Film & Size: 2- 4.5" x 17"  CLIENT REPRESENTATIVE  Print N  The Client Representative who receive	A-B B-C  ments:	D D To	tal # of Welds 1	2.72 2.69 No. on Job: 1	Reject Reject Reject Reject  Acject Reject R	IF ASME	Per Die N/A Hours Worked to	2023 Ed.	Assista Lane E and t	Ren  Tech Name (  Smalley	Print):
Front Head  Additional Pages Com N/A  # of Film & Size: 2- 4.5" x 17"  CLIENT REPRESENTATIVE  Print N  The Client Representative who receilisted in the religiving Acure to confirm oranging from the property of any issues.	A-B B-C  Mame / Signature ives this report is responing that all radiographs	D D D D D D D D D D D D D D D D D D D	2.65 2.74  tal # of Welds 1  tat the acceptance two been receive	2.72 2.69 2.69 2.10 2.10 2.10 2.10 2.10 2.10 2.10 2.10	Reject Reject Reject Reject  Acject Reject R	IF ASME	Per Die N/A Hours Worked to	2023 Ed.	Assista Lane E and t	Ren  Tech Name (  Smalley	Print):
Front Head  Additional Pages Com N/A  # of Film & Size: 2-4.5" x 17"  CLIENT REPRESENTATIVE  Print N  The Client Representative who receils is do in the report is correct, confirm	A-B B-C  Name / Signature ives this report is responding that all radiographs are use with this report and udy of all radiographs an	D D D D D D D D D D D D D D D D D D D	tal # of Welds 1  In the acceptance are been receive to all items inspection of all items inspection.	2.72 2.69 2.69 2.69 2.69 2.69 2.69 2.60 2.60 2.60 2.60 2.60 2.60 2.60 2.60	Reject Reject Reject Reject Reject Acject Reject	IF ASME	Per Die N/A Hours Worker to	2023 Ed.	Assista Lane E and to O6/11/202- Date	nt Tech Name (E. Smalley	Print): Total Hour II ection Level