

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: DAV413381

RADIOGRAPHIC EXAMINATION REPORT										Page 1 of 1	
CUSTOMER: Akron Services LOCATION/ADDRESS: 17705 N. Elevator Rd., Edelstein, Illinois PART # / DRAWING #: Tank #88							ACUREN SERVICE CALL #: 358-J151261 CUSTOMER CONTACT: Tim Wagonbach			DATE: 06/11/2024	
							CUSTOMER PO #:	CUSTOM N/A	CUSTOMER WO #: N/A		
I ATIK #00						SURFACE CONDITION:					
Anhydrous Ammonia Nu	Final					Welded					
TOL TOULDONE THE	ECIFICATION/COE	DE	REV. 202	/EDITION 3			Div. 1,2023 Ed.	and the same of the same of	SPECTED:	ACCEPTED:	REJECTED:
	arbon Steel	.238 in.	A		in. E			in. C		L	in. D
Diameter: (inches) 42			A		E	3		С			
Rein. Thickness: (inches) .1	25		Α		E			С			С
() (OFD: 0.396	A SOD:		OFD: E	1	OFD:		OD:	OFD:	C
Empodera Tittle (Tittle)	0:19:30		A		E	1	36-4	C		M.	att: C
A MARIE AND A MARI	STM 1B	Matt: SS			Mati: E		Matl:	C Siz		Ma	30: L
100	ze: Wire #6	Film	A Size:			3 Size:		C			
Shim Thickness & Material:	N//	4	A			3		c			
Number of Exposures: 1 Markers: Number or Spacing: 3			A			3		c			
Focal Spot µg	0.122 in.	0.0011 µg		in.		3	in.	µд С		in.	µg [
	.,	Rear: .010	A Front:			B Front:	Rear:	C Fi	ront:	Rear:	
Film Loading / Brand / Type:	Single	AGFA D5	A			3		С			[
Film Process: Choose T	ime: 5 Te	emp: 68 °F	A Time:	Te		B Time:	Temp: '	F C Tir	me:	Temp:	°F [
Shot Configuration:	- DWE/SWV		Α		E Boti	В	F & Source	C + G -		₩ H	[
SOURCE:		SWE/SWV KV N/A	ma N/A	X-RI	DWE/STOMETER MODEL TE 301 EU - External Unit	#:	DENSITOMETE 023361			CAL. DUE 06/05/ ue to Cold L	2024
C - Crack CP - Cluster SL - Slag P - Porosity/ T - Tungsten HB - Hollow	Gas Pocket	IF - Insufficie EP - Excessi	nt Fusion	-	U - Internal Unde C - Internal Cond	ercut	IPD - IP Due to High BT - Burn Through	Low	FA - Film . SC - Stre	Artifact	ар
Weld/Component	View	Technique	Den IQI/Base	sity Weld	Accept / Reject		List Indicat	ons		1) - Other II narks
Weld #2	A-B	D	2.05	2.14	Reject	IF					
Back Head	B-C	D	2.28	2.36	Reject	IF		000 F 1 //	Dat 50\		
Weekley or American Control of the C						ASME	E sec. VIII, Div. 1 ,2	023 Ed.(I	JVV-52)		
										-	
						-					
			-							1	
						1					
M											
											energy-reterbited to \$40,000,000,000
Additional Pages Commel	nts:						Per Die N/A	m		t Tech Name i . Smalley	(Print):
# of Film & Size:		Tota	al # of Welds:	No. on Job:	1 .,		Hours Worked	:			Total Hour
2- 4.5" x 17"			1	1		liles Total:	to	ar	nd to	3	
CLIENT REPRESENTATIVE					ACUREN INSPECT Patrick A. Ritter	OR	hat To	> 0	16/11/2024	į.	Н
Print Name / Signature Date Print Name / Signature I								Date	Insp	ection Level	
The Client Representative who receives listed in the report is correct, confirming to promptly notifying Acuren of any issues responsible for the permanent custody of	hat all radiographs list with this report and/or t	ed in the report hav the work summarize	e been received d herein. The o	l by Client and wner is	PEER REVIEW (IF	APPLICAL			Date		