

Quality Inspection Report (Inprocess Inspection)

Report #	QIRI20253911	Select the Appropriate Inspection Stage / Process							
Date	02-08-2025	In process Inspection of etched Blades							
Production Order #	MST SO-03								
Item Code	MVR 23	× × × × × × × × × × × × × × × × × × ×							
Product Description	MVR LANCE 23G								
DHR#	20251806	×—————————————————————————————————————							
Batch #	EP0737/2025								
Reference Drawing	SECPL/MVR/07	d .							

						Setup A	pproval	(Actual	Reading	gs/Obse	rvation)			Result	Damasta
SI.No.	Parameter	Requirement	Instrument Used	1	2	3	4	5	6	7	8	9	10	(Complied / Not Complied)	Remarks
1	Wire Diameter	0.72 ± 0.02mm	Micrometer	0.724	0.721	0.719	0.426	0.422	0.728	917.0	0.716	0.721	0.728	Compiled	
2	Width of the Blade	1.00 ± 0.1mm	Ocular/Microscope	1.0	1.0	1.0	1.0	1.0	1.10	4.0	1.0	1.0	1.0	Complet	
3	Thickness of the Blade	0.50 ± 0.02mm	Micrometer	0.518	0.619	0.511	0.509	0.506	0.517	0.914	0.511	0.518	0.511	Grober	Ž
4	Prenotch Length	25.00 ± 0.5mm	Digital calliper	24.96	2486	24.99	25.01	25.14	24.98	24.99	25.86	95. 0 7	24.99	Corplied	
5	Surface Finish	Matte Finish	Microscope	OK	OK	OK.	de	<u>هر</u> د	OL	Ole	OLC	OLL	de	Complied	
6	Visual Inspection	Free from deffects	Microscope	OR	ok	de	ok	Ole	de	OLL	06	OK	ole	Compled	
, 1															
					_										
Inspect	ed By (Name)		SHIVANAND				Sig	gnature	(with da	ate)	\$	02-0	8-209	<u> </u> 	

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Effective Date: 28-04-2023



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SI.No.	Parameter	Date and Time	Instrument Used	Inpro	cess Sa	mples In	spectio	n (Put "	V" - Con	nplied a	nd "X"	- Not Co	mplied)	Inspected b	/
efter (1)		00.000		1	2	3	4	5	6	7	8	9	10	(Signature)	Damari
	-	02-08-2025		~	~	~	-	-	~	-	-		1	-8	
		10:45Am		V	~	V	-	-	~	-		~		8	
				~	-	~	-	_	-	~	-	-	-	8	
		M:USAm		~	~	-	~	~	*	~	~			8	No we
1		19:116 000		~	~	-	~	~	~	~	_	_	-	-8	110
		12:45 Pm			1	~	~	~	1	~	V	0	-	8	
		11115 000		-	~	~	V	~	~	-	1	_		B	
		11.45 Pm		-	~	~	-	V	-	~	1_		_	8	
1	Width of the blade	2:45 Pm	0-1-1-1				~	1	~	~	V	L	_	B	
2	Thickness of the blade Surface Finish & Visual Checks	7.004.8	Ocular/Microscope Digital Micrometer			~	_	1	~	~	_	1	X	\$	Buss
		31.43 Pm	Microscope	-	1			~	1	~	~	1	1	8	
				V			-	~	~	~	~	~	1_	3	
		4'.45Pm		~	~	~			-	_	_	<u></u>	-	8	
1				~	V					~	-	~	~	8	
	1 84	5:45 Pm		~	~	1				~	-	~	~		
				~	X	_	_	1	~	~			~	8	
		04-08-2025		V	-		_	_	1					8	Dent
		91:U5 Am		V	~	~	-		_	1		1		8	
				~	~	~	~	-	_	-	_			8	
ALCOHOL YOUR	pected Quantity		PCX	Accepted E	Batch Qua	intity				Remarks		6	12 10	18's Defe	
	served (Type) lity Inspection Result	No web,	Burs &	Dent	-	***************************************							5 6	NO TO	feets
					I	nspecte	d By (Na	ame)	SH	IVANAN	D	Approve	d By (Na	me) MURIC	ESHAPPA R
	atch conform to the requir atch do not conform to the	requirement and				Signature			D		- 0	Signatur with dat	e - , (a	200 A 27 Y	
+0: 4 = =	xure to be provided for additona	requirement and not a	pproved		1	with date	e		40	4-08	-2029	with dat	P	ugo	04-28-20

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CLNIa	Daramotor	Date and Time	Instrument Used	Inprod	cess San	ples Ins	pection	(Put "√	' - Com	plied an	d "X "-	Not Com	plied)	Inspected by	Remarks
SI.No.	Parameter	Date and Time	mati differit Osed	1	2	3	4	5	6	7	8	9	10	(Signature)	
		10: 45 Am		V	~	V	~	~	-	-	~	-	-	1	
		11:US Am	~	~	~	V	- ~	~	~	~	~	-	-	8	
		12:45Pm		~	~	~	~	~	-	~	_	-	-	8	
		11.45 Pm		<u> </u>	~	~	~	-	~	-	-	0	~	-83	
		2:45Pm		~	~	1	~	-	X	1	_	_	L	\$	Shipip
		31.4580		~	~	~	~	~	-	_	-	-	1	8	
	Width of the blade Thickness of the blade Surface Finish & Visual Checks	u · aspm		~	~	~	_	-	-	-	-	-	_		
		05-08-2025		~	~	-	~	-	-	~	-	-	_	8	
		91.40 Am		~	<u></u>	-	1	-	V	-	~	~	-	-8	
1			Ocular/Microscope	~	V	~	~	~	-	-	-	-	-	8	
3		10: 40 Am	Digital Micrometer	~	L		-	~	-	-	-	-	-	8	(* 30)
		1	Microscope	~	~	-	~	~						8	
iample li	l nspected Quantity	Accepted	l Batch Qι	antity	12	054	1 PCX	Remarks		0	1 10	o Deffe	25		
Defects C	Observed (Type)	ning.									10				
ost Qu	uality Inspection Result		ent, Buss			Inspect		lame)	SI	HIVANA	ND	Approv	red By (ACRES CONTRACTOR AND ADMINISTRA	IGESHAPPA I
9	Batch conform to the requ		1			Signatu			8	60	2 -209	Signatu with da	ire eto	les	60508
	Batch do not conform to t nexure to be provided for addito		approved			with da	te			120		with da	ale .	U	0.5 00

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Effective Date: 28-04-2023



Quality Test Report

Report #	QIRI20253910	Type of Test	Penetration Force test		
Date.:	02-08-2025		SECPL_WI_047		
Production Order #	MST SO-03	Testing Work Instruction #			
	MVR LANCE 23G-PN 25MM	Testing Equipment Name	CHATILLON FORCE MEASUREMENT		
Product Description		Equipment ID #	SECPL/INS/ 146		
tem Code	MVR 23	DHR#	20251806		
Batch #	EP0737/2025	UHK#	2020200		

l.No	Sample #	Requirement				Actual I	Reading	gs/Obse	rvation				Result (Complied / Not Complied)	Test Graph	n/ Test Sample (Image)
11	101-110		56.99	54.87	55.59	55.16	66.22	63.06	62.21	60.63	59.85	55.17	Complied	800) 2104 3 1 1 • — •	E20737-2025 [Compression]
12	111-120		58.24	63.14	62.83	55.37	62.06	58.12	59.25	67.34	54.53	58.88	Complied	50.00	
13	121-130		61.17	59.89	61.62	57.45	63.75	60.22	60.07	57.85	58.29	56.53	Complied	400	
14	131-134		57.28	53.12	57.65	63.24							Complied	§ /	
15		-													
16		61.00 ± 10gf												20.07	
17														10.00	
18														-010 ° 5500 10.00	15.00 20.00 25.00 30.00 Time (s)
19												-		Ponet	ration value -56.99gf
20												_			2
nspect	ed By (Name)						SHI	VANANI	D					Signature (with date)	405-08-2025
	est Result													Approved By (Name)	MURIGESHAPPA R
		o the requiremen	t and ap	proved				PERMIT						Signature (with date)	Up 0508-200
		nform to the requ	irament	and no	t appro	ved									



Quality Test Report

Report #	QIRI20253910				
Date.:	02-08-2025	Type of Test	Penetration Force test		
Production Order #	MST SO-03	Testing Work Instruction #	SECPL_ WI_047		
Product Description	MVR LANCE 23G-PN 25MM	Testing Equipment Name	CHATILLON FORCE MEASUREMENT		
Item Code	MVR 23	Equipment ID #	SECPL/INS/ 146		
Batch #	EP0737/2025	DHR#	20251806		

Sl.No	Sample #	Requirement				Actual	Readin	gs/Obse	ervation				Result (Complied / Not Complied)	Test	t Graph/ Test Sample (Image)				
1	01-10		59.25	61.09	54.52	56.07	51.24	53.93	53.23	54.02	53.97	53.36	Complied	a1 3¢ II +	EP0737-2025 [Compression]				
2	11-20		56.59	59.13	56.81	56.37	56.38	51.47	52.22	54.72	54.38	57.45	Complied	63.00					
3	21-30	-18 1	55.27	59.33	56.36	57.70	58.03	56.80	52.46	53.07	51.66	55.66	Complied	5300					
4	31-40		53.28	51.74	66.05	66.37	55.44	57.08	53.10	60.36	53.83	67.45	Complied	£400					
5	41-50	61.00 ± 10gf	55.02	54.01	53.38	55.67	55.59	54.54	54.73	55.12	55.56	53.16	Complied	ž 30.00					
6	51-6ບ	01.00 ± 10gi	55.91	58.05	58.00	58.04	55.40	54.46	54.89	54.65	54.25	54.75	Complied	2500 /=					
7	61-70		55.74	54.86	53.48	57.63	57.85	55.42	54.82	53.81	53.12	53.35	Complied	1300					
8	71-80		57.32	57.12	60.12	60.52	65.33	53.67	55.03	54.86	59.63	58.18	Complied	.007					
9	81-90		56.64	62.34	61.72	63.24	54.87	55.33	54.87	55.73	55.80	55.71	Complied	5.00 10.00	15:00 20:00 25:30 30:20 Time (s)	35.20 40.00			
10	91-100		56.99	54.87	55.59	55.16	66.22	63.06	62.21	60.63	59.85	55.17	Complied	Pe	enetration value - 59.25gf				
Insped	cted By (Name)						SHI	/ANANE)					Signature (with date)	8,5-08-20	25			
Post T	est Result													Approved By (Name)	MURIGESHAPPA R				
V	Batch conform to	the requirement	and app	oroved											06				
	Batch do not conf	orm to the requir	ement	and not	approv	ed								Signature (with date)	05-082	0%			

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