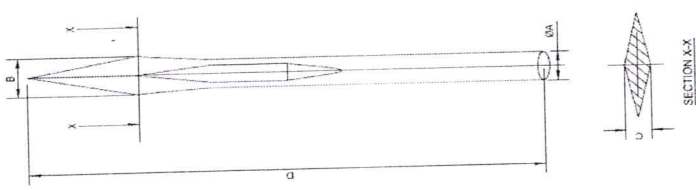
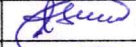

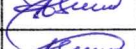
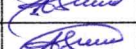
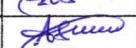
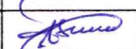
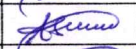
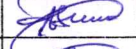
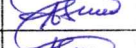
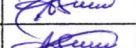
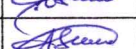
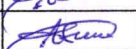
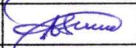
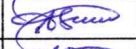
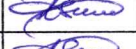
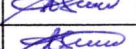
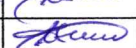
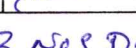
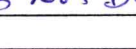
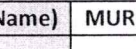
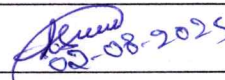
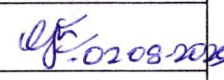


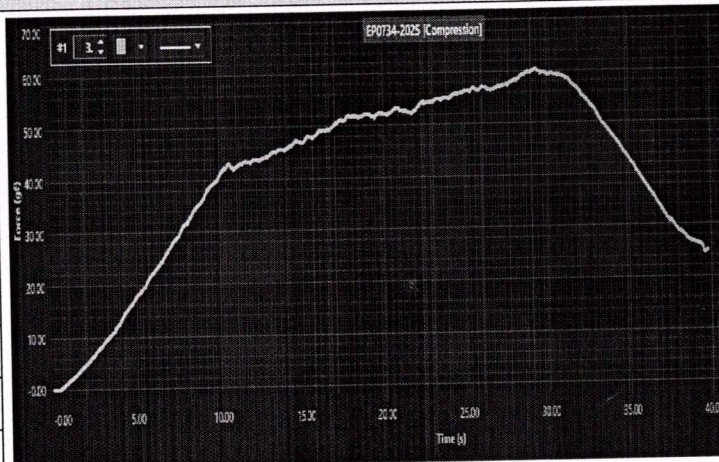
Report #	QIRI20253905	Select the Appropriate Inspection Stage / Process In process Inspection of etched Blades 
Date	02-08-2025	
Production Order #	MST SO-134	
Item Code	MVR 23	
Product Description	MVR LANCE 23G	
DHR #	20251787	
Batch #	EP0734/2025	
Reference Drawing	SECPL/MVR/07	

Sl.No.	Parameter	Requirement	Instrument Used	Setup Approval (Actual Readings/Observation)										Result (Complied / Not Complied)	Remarks
				1	2	3	4	5	6	7	8	9	10		
1	Wire Diameter	0.72 ± 0.02mm	Micrometer	0.714	0.713	0.718	0.724	0.704	0.708	0.718	0.713	0.705	0.704	Complied	
2	Width of the Blade	1.00 ± 0.1mm	Ocular/Microscope	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	Complied	
3	Thickness of the Blade	0.50 ± 0.02mm	Micrometer	0.514	0.513	0.518	0.504	0.503	0.516	0.505	0.512	0.508	0.513	Complied	
4	Prenotch Length	25.00 ± 0.5mm	Digital calliper	25.11	24.93	25.14	25.16	25.05	24.96	24.93	25.10	25.17	25.12	Complied	
5	Surface Finish	Matte Finish	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
6	Visual Inspection	Free from deffects	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		ABHISHEK DS							Signature (with date)		02-08-2025				

Sl.No.	Parameter	Date and Time	Instrument Used	Inprocess Samples Inspection (Put "V" - Complied and "X" - Not Complied)										Inspected by (Signature)	Remarks
				1	2	3	4	5	6	7	8	9	10		
1 2 3	Width of the blade Thickness of the blade Surface Finish & Visual Checks	02-08-2025	Ocular/Microscope Digital Micrometer Microscope	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:20 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	X	✓	✓	✓	✓		Burr
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:20 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	X	✓	✓	✓	✓	✓	✓	✓	✓		Noweb
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		12:20 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	X	✓	✓		Tip Bend
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Sample Inspected Quantity		200 PCS		Accepted Batch Quantity		3210 PCS		Remarks		03 Nos Defect					
Defects Observed (Type)		Burr, Noweb, Dent													
Post Quality Inspection Result								Inspected By (Name)		ABHISHEK DS		Approved By (Name)		MURIGESHAPPA R	
<input checked="" type="checkbox"/> Batch conform to the requirement and approved <input type="checkbox"/> Batch do not conform to the requirement and not approved								Signature				Signature			
								with date		02-08-2025		with date			
Note: Annexure to be provided for additional test report (if required)															

Quality Test Report

Report #	QIRI20253906	Type of Test	Penetration Force test
Date.:	02-08-2025	Testing Work Instruction #	SECPL_WI_047
Production Order #	MST SO-134	Testing Equipment Name	CHATILLON FORCE MEASUREMENT
Product Description	MVR LANCE 23G-PN 25MM	Equipment ID #	SECPL/INS/ 146
Item Code	MVR 23	DHR #	20251787
Batch #	EP0734/2025		

Sl.No	Sample #	Requirement	Actual Readings/Observation											Result (Complied / Not Complied)	Test Graph/ Test Sample (Image)
1	01-10	61.00 ± 10gf	60.31	57.31	56.13	53.81	53.53	55.16	53.60	55.32	55.30	56.07	Complied		
2	11-20		54.53	63.11	66.41	68.70	65.34	55.53	56.56	56.16	53.71	56.02	Complied		
3	21-30		55.67	56.48	56.59	57.51	59.19	59.35	61.14	61.31	54.48	60.43	Complied		
4	31-36		61.69	60.60	64.63	64.94	67.08	61.72					Complied		
5															
6															
7															
8															
9															
10															
Inspected By (Name)		ABHISHEK DS											Signature (with date)		for <i>02-08-2025</i>
Post Test Result													Approved By (Name)		MURIGESHAPPA R
<input checked="" type="checkbox"/>	Batch conform to the requirement and approved												Signature (with date)		<i>02-08-2025</i>
<input type="checkbox"/>	Batch do not conform to the requirement and not approved														

