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Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	13208 13508	60/65
3.	Pellet Die No.	ak-12.0 mm CSS70	Pro 3 Drght 902 AB
4.	Hardened by	14077	UT-ak
5.	Received by after hardening (Name)	Lark Finney	Relief-ak
6.	Hardness achieved on 1 st side	Jayjin	Ø12.5 ± 0.05mm
7.	Hardness achieved on 2 nd side	49.3-49.7 HR	Count-ak
8.	Ovality after hardening 1 st side	49.1-49.3 HR	Ø10-574mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M16
10.	Outside Diameter	(0.3) mm	Depth 28-6mm
11.	Inside Diameter	639.7 mm	Tapping Hand
12.	Width of die	508.8 mm	Tools - Ø4
Inspected By (Sign) & Date		Jayjin 30/12/24	
1.	Finish Fitting size 1 st side	649.3 ± 0.10 ± 0.10 mm Tapper 8°	
2.	Finish Fitting size 2 nd side	4.86 ± 0.02 ± 0.02 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjin 30/12/24	
1.	Supplied to (Customer Name)	Rashmi, w.b	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjin 30/12/24	

Reviewed by (Engineer-CNC)
 Jayjin
 31/12/24

Manager-CNC