



Lark Engineering Company (India) Pvt. Ltd.

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

15409

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.	15328	39/10
2.	Visual Inspection	OK - 3.5 mm (SSCW)	Dringth hunk 120
3.	Pellet Die No.	15419	UT-OK
4.	Hardened by	Wark Penny	Relief - OK
5.	Received by after hardening (Name)	Jangin	(3-3) 2 18 mm
6.	Hardness achieved on 1 st side	56.8 - 57.4 HR	Relief 4.0 3 11 mm
7.	Hardness achieved on 2 nd side	49.8 - 50.1 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.5) mm	PC - 56 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep - 18 mm
11.	Inside Diameter	520 mm	Tapping 120
12.	Width of die	222 mm	Heals - 12
Inspected By (Sign) & Date		Jangin 28/8/25	
1.	Finish Fitting size 1 st side	610 ± 0.04 - 610 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.05 - 610 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangin 28/8/25	
1.	Supplied to (Customer Name)	DPM Group - Haryana	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangin 28/8/25	

Satya 28/8/25.

Reviewed by (Engineer-CNC)

Manager-CNC

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