



Lark Engineering Company (India) Pvt. Ltd.

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

15089

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.	15362	36/44/150
2.	Visual Inspection	OK - 6-0 mm (SS4U)	Long No. Lark
3.	Pellet Die No.	15287	BIT OK
4.	Hardened by	Lark Pinus	Relief - OK
5.	Received by after hardening (Name)	Janji	Ø6.5 2 14 mm
6.	Hardness achieved on 1 st side	49.1 - 49.7 HRC	Ø7.0 5 6 mm
7.	Hardness achieved on 2 nd side	49.3 - 49.4 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep - 12-5 mm
11.	Inside Diameter	520 mm	Tapping No. of
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Janji 7/7/25	
1.	Finish Fitting size 1 st side	610 ± 0.3 - 610 ± 0.4 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.4 - 610 ± 0.5 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 7/7/25	
1.	Supplied to (Customer Name)	Indraj Aggarwal, U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 7/7/25	

Satish 7/7/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK