



Lark Engineering Company (India) Pvt. Ltd.

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

18059

Form No. CNC/QA/FM/03

Rev. No. 01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15251	45/50
2.	Visual Inspection	OK - 4.0 mm (Jumbo)	Relief - 10969
3.	Pellet Die No.	14552	07-OK
4.	Hardened by	Lark Perry	Relief - OK
5.	Received by after hardening (Name)	Jangir	(3-3) 3.13 mm
6.	Hardness achieved on 1 st side	48-4-50-4 HR	Relief 4.8 5 mm
7.	Hardness achieved on 2 nd side	50-4-50-6 HR	Center - OK
8.	Ovality after hardening 1 st side	(0.3) mm	Relief - 725 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	760 mm	Relief - 25-6 mm
11.	Inside Diameter	660 mm	Tapping 10 of
12.	Width of die	324 mm	Relief - 12
Inspected By (Sign) & Date		Jangir 4/7/25	
1.	Finish Fitting size 1 st side	790 ± 0.10 - 790 ± 0.12 mm	Undercut - 15 mm
2.	Finish Fitting size 2 nd side	790 ± 0.11 - 790 ± 0.12 mm	2 slot both side
3.	Finish size made by		32x8 mm
Inspected By (Sign) & Date		Jangir 4/7/25	
1.	Supplied to (Customer Name)	Saneha Farms, Telangana	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 4/7/25	

10012 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC