



Lark Engineering Company (India) Pvt. Ltd.

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

14995

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	15221 ✓	28/40 ✓
3.	Pellet Die No.	OK - 2.5 mm (Series)	Dring to work 52d
4.	Hardened by	17080 ✓ herk Kumar	UT - OK
5.	Received by after hardening (Name)	Janji	Relief - OK
6.	Hardness achieved on 1 st side	48.7 - 49.0 HRC	(2-2) 18 mm 12 mm
7.	Hardness achieved on 2 nd side	48.0 - 49.2 HRC	Grinding - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.2 mm
11.	Inside Diameter	420 mm	Tapping 16.2 mm
12.	Width of die	158 mm	Teels - 8
Inspected By (Sign) & Date		Janji 24/6/25	
1.	Finish Fitting size 1 st side	489 ± 0.02 - 489 ± 0.03 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.03 - 489 ± 0.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 24/6/25	
1.	Supplied to (Customer Name)	Beostar feeds Nepal	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 24/6/25	

Sato 24/6/25

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC