



Lark Engineering Company (India) Pvt. Ltd.

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

15050

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	15269 ✓	33/475
3.	Pellet Die No.	OK - 3-0 mm CSS (TD) ✓	Dr. 1353A18
4.	Hardened by	13140 ✓	UT-OK
5.	Received by after hardening (Name)	hark Purny	Relief-OK
6.	Hardness achieved on 1 st side	56.2 - 56.5 HRC	(3-5) 3 21 mm
7.	Hardness achieved on 2 nd side	56.1 - 56.5 HRC	Relief 3-5 15 mm
8.	Ovality after hardening 1 st side	(0.3) mm	Counter-OK
9.	Ovality after hardening 2 nd side	(0.4) mm	PCD - 565 mm
10.	Outside Diameter	615 mm	Tapping 1120
11.	Inside Diameter	520 mm	Deep - 18-6 mm
12.	Width of die	186 mm ✓	Tapping 110 of holes - 12
Inspected By (Sign) & Date		Janji 2/7/25	✓
1.	Finish Fitting size 1 st side	610 ± 0.07 - 610 ± 0.07 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.08 - 610 ± 0.10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 2/7/25	
1.	Supplied to (Customer Name)	SEN feedz, west Bengal	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 2/7/25	

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC