



Lark Engineering Company (India) Pvt. Ltd.

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

14674

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.		39152 -
2.	Visual Inspection	14295 / OK - 3.0 mm (M. Jumbo)	Reco Drg H-5494B
3.	Pellet Die No.	14240 /	UT-OK
4.	Hardened by	Lark Penney	Relief OK
5.	Received by after hardening (Name)	Jayin	(3) 3 19 mm
6.	Hardness achieved on 1 st side	51.5 - 52.1 HRC	Relief 3-5 13 mm
7.	Hardness achieved on 2 nd side	51.9 - 52.4 HRC	Countin - OK
8.	Ovality after hardening 1 st side	0.3 mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	0.5 mm	Tapping H20
10.	Outside Diameter	704 mm	Deep - 18.6 mm
11.	Inside Diameter	600 mm	Tapping H20
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jayin 12/5/25	
1.	Finish Fitting size 1 st side	690 1.12 - 690 1.12 Tappin 12	Pinel size check
2.	Finish Fitting size 2 nd side	690 1.12 - 690 1.12 Tappin 12	By - Sandeep Singh
3.	Finish size made by		heth - op
Inspected By (Sign) & Date		Jayin 12/5/25	Sign
1.	Supplied to (Customer Name)	SKM Animalle feed sfed Karnataka	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayin 12/5/25	

Sats
12/5/25

Reviewed by (Engineer-CNC)

Manager-CNC