



Lark Engineering Company (India) Pvt. Ltd.

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

15517

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	15913	40/48/15
3.	Pellet Die No.	AK-6.0 mm (M. Jumbo)	Drift-666 A+V
4.	Hardened by	15482	UT-OK
5.	Received by after hardening (Name)	hark. Purny	Relief-OK
6.	Hardness achieved on 1 st side	51.7-52.0 HR	Q6.5 5 15mm
7.	Hardness achieved on 2 nd side	51.2-51.6 HR	Q7.0 7mm
8.	Ovality after hardening 1 st side	0.37 mm	Count-OK
9.	Ovality after hardening 2 nd side	0.87 mm	Pop-640mm
10.	Outside Diameter	710 mm	Tapping M20
11.	Inside Diameter	640 mm	Deep-18.4mm
12.	Width of die	222 mm	Tapping No. of
Inspected By (Sign) & Date		Jayji 13/9/25	Hals - 12
1.	Finish Fitting size 1 st side	690 P.12	690 P.12 Tapping 12
2.	Finish Fitting size 2 nd side	690 P.12	690 P.12 Tapping 12
3.	Finish size made by		Final size check by - Sandeep Singh
Inspected By (Sign) & Date		Jayji 13/9/25	
1.	Supplied to (Customer Name)	SKM Animal feed, food, Karnataka	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 13/9/25	

1002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC