



Lark Engineering Company (India) Pvt. Ltd.

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

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

10/17

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13770 JO 14/23	23/40
2.	Visual Inspection	OK - 3-0 mm (Series)	Long at hub
3.	Pellet Die No.	13043	UT-OK
4.	Hardened by	hark fenny	Relief-OK
5.	Received by after hardening (Name)	Jayji	(2-2) 3 20 mm
6.	Hardness achieved on 1 st side	49.9 - 50.1 HR	Relief 3-5 17 mm
7.	Hardness achieved on 2 nd side	49.9 - 50.2 HR	Counter-OK
8.	Ovality after hardening 1 st side	(0.8) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	500 mm	Dep 16-6 mm
11.	Inside Diameter	420 mm	Tapping No. 16
12.	Width of die	158 mm	Hole - 8
Inspected By (Sign) & Date		Jayji 13/2/25	
1.	Finish Fitting size 1 st side	489 ± .05 ± .05 mm	
2.	Finish Fitting size 2 nd side	489 ± .05 ± .05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayji 13/2/25	
1.	Supplied to (Customer Name)	Argan Poultry feeds, U.P. to Shree	Balaji, PB
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 13/2/25	

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Reviewed by (Engineer-CNC)
Satzu
19/2/25

Manager-CNC