



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13433	3840
2.	Visual Inspection	OK - 3.5 mm (CSEW)	2 Dings to hole side
3.	Pellet Die No.	13042	UT-OK
4.	Hardened by	hark panny	Reluf-OK
5.	Received by after hardening (Name)	Janjir	(2-2) > 6 mm
6.	Hardness achieved on 1 st side	49.2 - 49.4 HR	Reluf 4.0, 2 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.2 HR (A)	Counter-OK
8.	Ovality after hardening 1 st side	(0.2) mm	POD - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	500 mm	Dep - 16.6 mm
11.	Inside Diameter	420 mm	Tapping Ho of
12.	Width of die	182 mm	hole - 8
Inspected By (Sign) & Date		Janjir 18/12/24	
1.	Finish Fitting size 1 st side	489 ± 0.05 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.05 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjir 18/12/24	
1.	Supplied to (Customer Name)	Hindustan Agro, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjir 18/12/24	

Janjir 18/12/24

Reviewed by (Engineer-CNC)

Manager-CNC