



# 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

10010

## Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13829 to 14123	4/11/13
2.	Visual Inspection	OK - 6-0 mm (Sender)	Doc No - 13760A
3.	Pellet Die No.	14246	OT-OK
4.	Hardened by	huy ferman	Relief-OK
5.	Received by after hardening (Name)	Jayju	(2-2) 3 11 mm
6.	Hardness achieved on 1 <sup>st</sup> side	49.2-49.5 HR <sup>(A)</sup>	Relief 6.5 5 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	49.6-49.9 HR	Counter-OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.4) mm	PCD - 414 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.3) mm	Tapping M20
10.	Outside Diameter	520 mm	Deep - 16.6 mm
11.	Inside Diameter	420 mm	Tapping H0 of
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Jayju 28/11/25	
1.	Finish Fitting size 1 <sup>st</sup> side	489 ± 0.03 ± 0.04 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	489 ± 0.04 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 28/11/25	
1.	Supplied to (Customer Name)	Shorawasti Agro, O.P to shree Balaji, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 28/11/25	

Saty 28/11/25

Reviewed by (Engineer-CNC)

Manager-CNC