



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.	13179	27/47
2.	Visual Inspection	OK - 3.0 mm (SS4U)	Revised 21897
3.	Pellet Die No.	13376	UT-ali
4.	Hardened by	hark Parnus	Relief - ok
5.	Received by after hardening (Name)	Jayjin	(8-3) → 2.3 mm
6.	Hardness achieved on 1 st side	51.3 - 51.5 HRC	Relief 3.5 → 2.0 mm
7.	Hardness achieved on 2 nd side	50.6 - 50.7 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.2) mm	PCD 88.5 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	614 mm	Deep - 18.6 mm
11.	Inside Diameter	520 mm	Tapping Ho of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jayjin 8/11/24	
1.	Finish Fitting size 1 st side	618.5 ± 0.2 & 0.03 mm	Undercut - 2.3 mm
2.	Finish Fitting size 2 nd side	618.5 ± 0.04 & 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjin 9/11/24	
1.	Supplied to (Customer Name)	Salvo Agro, O.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjin 9/11/24	

Salvo
9/11/24

Reviewed by (Engineer-CNC)

Manager-CNC