



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

10/47

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14025	55/55 30/20
2.	Visual Inspection	ok - 4.0 mm (JEW)	meas Dingit 453A+D
3.	Pellet Die No.	13161	UT-OK
4.	Hardened by	hark purny	Relief-ak
5.	Received by after hardening (Name)	Jayjir	(3-3) 3 5 mm
6.	Hardness achieved on 1 st side	50-0-50-1 HRC	Relief 4-5 HRC
7.	Hardness achieved on 2 nd side	50-0-50-0 HRC	Count-ak
8.	Ovality after hardening 1 st side	(0.8) mm	Rep - 0.85 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping M20
10.	Outside Diameter	740 mm	Deep - 18-6 mm
11.	Inside Diameter	630 mm	Tapping M16
12.	Width of die	290 mm	tools - 16
Inspected By (Sign) & Date		Jayjir 18/2/25	
1.	Finish Fitting size 1 st side	740.5 +0.05 -0.05 mm Tapper 10°	
2.	Finish Fitting size 2 nd side	740.5 +0.00 -0.03 mm Tapper 10°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjir 18/2/25	
1.	Supplied to (Customer Name)	Kanhiya Agro, Maheshbry	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjir 18/2/25	

Reviewed by (Engineer-CNC)
Satsar 18/2/25

Manager-CNC