



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11156	40/80
2.	Visual Inspection	OK - 40 mm (SS4W)	Pinco Dmg Ho 3380 Ad
3.	Pellet Die No.	11593	UT-OK
4.	Hardened by	hark Penney	Relief OK
5.	Received by after hardening (Name)	Jayju	(3-3) > 14 mm
6.	Hardness achieved on 1 st side	50.7 - 51.2 HRC	Relief 4.5, 3 10 mm
7.	Hardness achieved on 2 nd side	50.5 - 51.4 HRC	County - OK
8.	Ovality after hardening 1 st side	(0.2) mm	Pop - 565 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 19 mm
11.	Inside Diameter	520 mm	Tapping Hrcf
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jayju 3/2/24	
1.	Finish Fitting size 1 st side	618.5 ± .04 ± .05 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± .02 ± .04 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 3/2/24	
1.	Supplied to (Customer Name)	Muzikraft India, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 3/2/24	

Jayju
3/2/24

Reviewed by (Engineer-CNC)

Manager-CNC