



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

8491

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.			
2.	Visual Inspection		11936	30145/55
3.	Pellet Die No.		ak-4.5 mm (M. tube)	Draw Dwg No- 412 A/B
4.	Hardened by		12195	UT-ack
5.	Received by after hardening (Name)		work, pennis	Relief-ack
6.	Hardness achieved on 1 st side		50-4-20-2 HB	@ 5-6 5 25mm
7.	Hardness achieved on 2 nd side		48.5-49.4 HB	@ 5-6 10mm
8.	Ovality after hardening 1 st side		(0.3) mm	Count at
9.	Ovality after hardening 2 nd side		(0.2) mm	R 10-640mm
10.	Outside Diameter		710 mm	tapping M20
11.	Inside Diameter		600 mm	Drill - 20.7
12.	Width of die		222 mm	tapping M16

Inspected By (Sign) & Date: Jaujan 26/5/24

1.	Finish Fitting size 1 st side	690 p.12 p.12 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 p.12 p.12 mm Tapper 12°	by - Sandeep Singh
3.	Finish size made by		with - sp

Inspected By (Sign) & Date: Jaujan 26/5/24

1.	Supplied to (Customer Name)	Mubikraft, Tarnet Hady	Sign
2.	Dispatch Date		

Reported By (Sign) & Date: Jaujan 26/5/24

Sotje 26/5/24

Reviewed by (Engineer-CNC)

Manager-CNC