



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

7800

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			
2.	Visual Inspection		11249	46/50 Rec
3.	Pellet Die No.		OK - 8.0 mm (Sender) 11704	Rec - 8.5 mm UT-OK
4.	Hardened by		Lark Penney	Relief-OK
5.	Received by after hardening (Name)		Jayjw	(2-2) ≥ 12mm
6.	Hardness achieved on 1 st side		49.8 - 50.1 HRC	Relief 8.5 → 4mm
7.	Hardness achieved on 2 nd side		50.3 - 50.4 HRC	Comfy-OK
8.	Ovality after hardening 1 st side		(0.2) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side		(0.0) mm	Lapping φ 3/4"
10.	Outside Diameter		520 mm	Deep - 17.2 mm
11.	Inside Diameter		420 mm	Lapping Holet
12.	Width of die		158 mm	Hole - 8

Inspected By (Sign) & Date: Jayjw 19/2/24

1.	Finish Fitting size 1 st side	490 ± .10 φ .12 mm
2.	Finish Fitting size 2 nd side	490 ± .10 φ .11 mm
3.	Finish size made by	

Inspected By (Sign) & Date: Jayjw 19/2/24

1.	Supplied to (Customer Name)	Agarwal enterprises, U.P
2.	Dispatch Date	

Reported By (Sign) & Date: Jayjw 19/2/24

Satya 19/2/24

Reviewed by (Engineer-CNC)

Manager-CNC