



Lark Engineering Company (India) Pvt. Ltd.

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

9583

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.		13435	3215
2.	Visual Inspection		ok-6.0 mm (M-dumb)	Pre- Dongle 66AB
3.	Pellet Die No.		13870	WT-ak
4.	Hardened by		hark penny	Relief-ak
5.	Received by after hardening (Name)		Jayjir	(2-3) 29 mm
6.	Hardness achieved on 1 st side		49.5 - 49.6 HRC	Relief 8.5 23 mm
7.	Hardness achieved on 2 nd side		49.2 - 49.4 HRC	Caunter-ak
8.	Ovality after hardening 1 st side		(0.4) mm	POD - 640 mm
9.	Ovality after hardening 2 nd side		(0.5) mm	Tapping 120
10.	Outside Diameter		710 mm	Deep - 18.5 mm
11.	Inside Diameter		600 mm	Tapping Ho of
12.	Width of die		222 mm	toler - 12
Inspected By (Sign) & Date		Jayjir 30/11/24		
1.	Finish Fitting size 1 st side	690 \pm .12 \pm .12 mm Tapper 12°		Final size check
2.	Finish Fitting size 2 nd side	690 \pm .12 \pm .12 mm Tapper 12°		by - Sandeep Singh
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayjir 30/11/24		
1.	Supplied to (Customer Name)	Gyanendra, U.P.		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayjir 30/11/24		

Satya 31/12/24

Reviewed by (Engineer-CNC)

Manager-CNC