



Lark Engineering Company (India) Pvt. Ltd.

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

7755

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11087	29/40
2.	Visual Inspection	OK - 3-0 mm (Series)	Drag no marks
3.	Pellet Die No.	10946	WT-OK
4.	Hardened by	herk puner	Reluf - OK
5.	Received by after hardening (Name)	Jayjeer	(2-2) > 14 mm
6.	Hardness achieved on 1 st side	50.0 - 50.2 HRC	Reluf 35 11 mm
7.	Hardness achieved on 2 nd side	50.5 - 50.1 HRC	Count - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 484 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 17.4 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Jayjeer 27/1/24	
1.	Finish Fitting size 1 st side	489 ± 0.04 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.04 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjeer 27/1/24	
1.	Supplied to (Customer Name)	Ashoka, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjeer 27/1/24	

Signature
27/1/24

Reviewed by (Engineer-CNC)

Manager-CNC