



Lark Engineering Company (India) Pvt. Ltd.

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

8720

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	FW to 12336 12336	39/50
3.	Pellet Die No.	OK - 3.5 mm CSSW	EDing - hak 5th
4.	Hardened by	12377	UT-OK
5.	Received by after hardening (Name)	hak penney	Relief OK
6.	Hardness achieved on 1 st side	50.1 - 50.4 HRC	(3-3) ≥ 18 mm 3 11mm
7.	Hardness achieved on 2 nd side	49.5 - 50.1 HRC (A)	Grinder - OK
8.	Ovality after hardening 1 st side	(0.8) mm (A)	Red - 585 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.5 mm
11.	Inside Diameter	520 mm	Tapping M10
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Janjiv 4/7/24	
1.	Finish Fitting size 1 st side	610 7.04 7.04 mm	
2.	Finish Fitting size 2 nd side	610 7.04 7.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjiv 4/7/24	
1.	Supplied to (Customer Name)	FW to customer Harsh Kanching, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjiv 4/7/24	

Janjiv 4/7/24

Reviewed by (Engineer-CNC)

Manager-CNC