



Lark Engineering Company (India) Pvt. Ltd.

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

9883

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	13755	45/50
3.	Pellet Die No.	OK - 6.0 mm (SS4W)	Dringth work 12
4.	Hardened by	13692	U.T. OK
5.	Received by after hardening (Name)	hark binary	Relief OK
6.	Hardness achieved on 1 st side	Janji	(3-3) 8 11 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.7 HRC	Relief 16.5 3 5 mm
8.	Ovality after hardening 1 st side	49.9 - 50.1 HRC	Counter OK
9.	Ovality after hardening 2 nd side	(0.7) mm	Per 565 mm
10.	Outside Diameter	(0.5) mm	Tapping 120
11.	Inside Diameter	620 mm	Deep - 18-6 mm
12.	Width of die	520 mm	Tapping Hole
Inspected By (Sign) & Date		222 mm	Hole - 12
		Janji 14/1/25	
1.	Finish Fitting size 1 st side		
2.	Finish Fitting size 2 nd side	610 ± 0.3 ± 0.05 mm	
3.	Finish size made by	610 ± 0.4 ± 0.05 mm	
Inspected By (Sign) & Date			
		Janji 14/1/25	
1.	Supplied to (Customer Name)		
2.	Dispatch Date	Eva Grotto, U.P.	
Reported By (Sign) & Date			
		Janji 14/1/25	

Saty 14/1/25

Reviewed by (Engineer-CNC)

Manager-CNC