



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

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		13721	36/SD
2.	Visual Inspection		OK - 3.0 mm (MJEU)	36/SD Dry H - 12614 AD
3.	Pellet Die No.		12015	07-OK
4.	Hardened by		work funny	Relief - OK
5.	Received by after hardening (Name)		Janji	(B-3) - 2.20 mm
6.	Hardness achieved on 1 st side		49.5 - 49.9 HR	Relief 3.5 - 3.14 mm
7.	Hardness achieved on 2 nd side		50.1 - 50.3 HR	Count - OK
8.	Ovality after hardening 1 st side		(0.5) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side		(0.8) mm	Tapping H120
10.	Outside Diameter		700 mm	Deep - 18.6 mm
11.	Inside Diameter		600 mm	Tapping Head
12.	Width of die		265 mm	Holes - 12
Inspected By (Sign) & Date		Janji 30/1/25		
1.	Finish Fitting size 1 st side	690 \pm 0.05 \pm 0.05 mm		
2.	Finish Fitting size 2 nd side	690 \pm 0.05 \pm 0.05 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janji 30/1/25		
1.	Supplied to (Customer Name)	Swarshi feat, Tarnel road		
2.	Dispatch Date			
Reported By (Sign) & Date		Janji 30/1/25		

Satyam
30/1/25

Reviewed by (Engineer-CNC)

Manager-CNC