



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.			
2.	Visual Inspection		13402 ✓	38/50
3.	Pellet Die No.		ak-5.0 mm (M.dumber)	965 AB
4.	Hardened by		12865 ✓	UT-OK
5.	Received by after hardening (Name)		hark singh	Relief-ak
6.	Hardness achieved on 1 st side		Janji	(B-3) 17mm
7.	Hardness achieved on 2 nd side		49.2-49.6 HR ^(A)	12mm
8.	Ovality after hardening 1 st side		49.5-49.9 HR ✓	Center-ak
9.	Ovality after hardening 2 nd side		(0.4) mm	P10 - 840 mm
10.	Outside Diameter		(0.7) mm	Tapping 120
11.	Inside Diameter		700 mm	Deep-20-6mm
12.	Width of die		600 mm	Tapping Ho cut
			222 mm	Hobs - 12
Inspected By (Sign) & Date		Janji 3/12/24		
1.	Finish Fitting size 1 st side	691 + .10 + .12 mm Tapper 12°		
2.	Finish Fitting size 2 nd side	691 + .12 + .12 mm Tapper 12°		
3.	Finish size made by			
Inspected By (Sign) & Date		Janji 3/12/24		
1.	Supplied to (Customer Name)	Khana food, PB		
2.	Dispatch Date			
Reported By (Sign) & Date		Janji 3/12/24		

Satya 3/12/24

Reviewed by (Engineer-CNC)

Manager-CNC