



Lark Engineering Company (India) Pvt. Ltd.

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

9535

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.			44/45
2.	Visual Inspection		13331	Hard 32
3.	Pellet Die No.		AK-3.8 mm (Symbol) 13175	Depth 7930.31 UT-etc
4.	Hardened by		huk panna	Relief-etc
5.	Received by after hardening (Name)		Janji	(3-3) 3 18 mm
6.	Hardness achieved on 1 st side		49.1-49.2 HRc	Relief 4-3, 3 11 mm
7.	Hardness achieved on 2 nd side		49.2-49.9 HRc	Counter-etc
8.	Ovality after hardening 1 st side		(0.6) mm	PO-725 mm
9.	Ovality after hardening 2 nd side		(0.7) mm	Tapping M20
10.	Outside Diameter		770 mm	Deep-29.8 mm
11.	Inside Diameter		660 mm	Tapping Relief
12.	Width of die		324 mm	Hole-12
Inspected By (Sign) & Date		Janji 26/11/24		
1.	Finish Fitting size 1 st side	790 \pm 0.5 \pm 0.2 mm		Undercut=10.2 mm
2.	Finish Fitting size 2 nd side	790 \pm 0.7 \pm 0.1 mm		10 mm
3.	Finish size made by	2 Slot Both Side		
Inspected By (Sign) & Date		Janji 28/11/24		
1.	Supplied to (Customer Name)	Godraj Agart, Maharashtra		
2.	Dispatch Date			
Reported By (Sign) & Date		Janji 28/11/24		

Satyo 27/11/24

Reviewed by (Engineer-CNC)

Manager-CNC