



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		9809 9485	33/50 Recd
2.	Visual Inspection	AK - 3.0 mm	(M. dumb)	Dogmt 450 HB
3.	Pellet Die No.	10442		07-ak
4.	Hardened by	Lakshmi Vachan		Reluf ak
5.	Received by after hardening (Name)	Janji		(2-3) = 2.3 mm
6.	Hardness achieved on 1 st side	52.0 - 52.5 HRC		5 17 mm
7.	Hardness achieved on 2 nd side	51.9 - 52.4 HRC		Count - ak
8.	Ovality after hardening 1 st side	(0.8) mm		PO - 685 mm
9.	Ovality after hardening 2 nd side	(0.5) mm		Lapping H20
10.	Outside Diameter	730 mm		Deep - 18.8 mm
11.	Inside Diameter	630 mm		Lapping Ho of
12.	Width of die	290 mm		Hols - 16
Inspected By (Sign) & Date		Janji 6/7/23		
1.	Finish Fitting size 1 st side	740.5 + .05 + .05 mm Tapper 10°		Undercut - 5 mm
2.	Finish Fitting size 2 nd side	740.5 + .05 + .05 mm Tapper 10°		
3.	Finish size made by			
Inspected By (Sign) & Date		Janji 6/7/23		
1.	Supplied to (Customer Name)	Prestage Auto Easy Feed Food, HR		
2.	Dispatch Date			
Reported By (Sign) & Date		Janji 6/7/23		

AK 6/7/23

Reviewed by (Engineer-CNC)

Manager-CNC