



Lark Engineering Company (India) Pvt. Ltd.

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

1482 G

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	14928	3840
3.	Pellet Die No.	OK - 35 mm (Jumbo)	1324 AB
4.	Hardened by	14925	UT-OK
5.	Received by after hardening (Name)	hark f... ..	Relief - OK
6.	Hardness achieved on 1 st side	49.3 - 50.0 HRC	(2-2) 3 8 mm
7.	Hardness achieved on 2 nd side	49.3 - 49.8 HRC	Relief 4.0 2 mm
8.	Ovality after hardening 1 st side	(0.1) mm	Grinding - OK
9.	Ovality after hardening 2 nd side	(0.1) mm	PCD - 350 mm
10.	Outside Diameter	385 mm	Tapping $\phi 5/8"$
11.	Inside Diameter	305 mm	Deep 14.4 mm
12.	Width of die	125 mm	Tapping No of holes - 8
Inspected By (Sign) & Date		Janji 29/5/25	
1.	Finish Fitting size 1 st side	380.2 $\pm$ 0.04 - 380.2 $\pm$ 0.10 mm	
2.	Finish Fitting size 2 nd side	380.2 $\pm$ 0.06 - 380.2 $\pm$ 0.10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 29/5/25	
1.	Supplied to (Customer Name)	D.K. feeds, Nepalgarh	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 29/5/25	

1002 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC