



Lark Engineering Company (India) Pvt. Ltd.

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

7486

Form No.

CNC/QA/FM/02

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.	10765	44/50
2.	Visual Inspection	OK - 4.0 mm (series)	Photo Drawing No - 403A+B
3.	Pellet Die No.	11337	UT-OK
4.	Hardened by	Work Person	Relief - OK
5.	Received by after hardening (Name)	Jain	6-2) 3 14 mm
6.	Hardness achieved on 1 st side	50.1-50.8 HRc	Relief 4.5 3 6 mm
7.	Hardness achieved on 2 nd side	50.3-50.4 HRc	Count - OK
8.	Ovality after hardening 1 st side	(0.1) mm	POD - 454 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping 3/4"
10.	Outside Diameter	520 mm	Dep - 17 mm
11.	Inside Diameter	420 mm	Tapping Hole
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Jain 8/12/23	
1.	Finish Fitting size 1 st side	489 ± 0.06 ± 0.07 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.12 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jain 8/12/23	
1.	Supplied to (Customer Name)	Baramati cattle feeds, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Jain 8/12/23	

Sain 9/12/23

Reviewed by (Engineer-CNC)

Manager-CNC