



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

15456

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15738	45/120
2.	Visual Inspection	OK - 6.0 mm (Series)	Done - 13760
3.	Pellet Die No.	15738	117-OK
4.	Hardened by	Lark Kumar	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 11 mm
6.	Hardness achieved on 1 st side	50.4 - 50.6 HRC	Relief 6.5 5 mm
7.	Hardness achieved on 2 nd side	49.1 - 50.2 HRC	Gunfu - OK
8.	Ovality after hardening 1 st side	(0.1) mm	Pop - 454 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping No. 20
10.	Outside Diameter	520 mm	Deep 16.4 mm
11.	Inside Diameter	420 mm	Tapping No. 10
12.	Width of die	158 mm	Tools - OK
Inspected By (Sign) & Date		Janji 4/8/15	
1.	Finish Fitting size 1 st side	489 ± 0.05 - 489 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.04 - 489 ± 0.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 4/8/15	
1.	Supplied to (Customer Name)	BioStar feed, Nepal	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 4/9/15	

1002 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC