



Lark Engineering Company (India) Pvt. Ltd.

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

15199

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.	15442	35140
2.	Visual Inspection	OK - 3.2 mm (SEW) -	881 A+V
3.	Pellet Die No.	13944	VT-OK
4.	Hardened by	hark fernu	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3 7 m
6.	Hardness achieved on 1 st side	49.2 - 49.4 HRC	Relief 3-5 5 m
7.	Hardness achieved on 2 nd side	52.3 - 50.6 HRC	Coarse - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 455 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping 3/4"
10.	Outside Diameter	500 mm	Deep - 18-4 mm
11.	Inside Diameter	420 mm	Tapping Holes
12.	Width of die	173 mm	Holes - 8
Inspected By (Sign) & Date		Janji 24/7/25	
1.	Finish Fitting size 1 st side	488.7 ± .10 - 488.7 ± .12	
2.	Finish Fitting size 2 nd side	488.7 ± .12 - 488.7 ± .12	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 24/7/25	
1.	Supplied to (Customer Name)	Samyakta feed, AP	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 24/7/25	

24/7/25

Reviewed by (Engineer-CNC)

Manager-CNC