



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

15364

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	15681	50/10
3.	Pellet Die No.	OK - 8-0 mm (Serial)	Done 14-403
4.	Hardened by	15610	UT-OK
5.	Received by after hardening (Name)	hark Kumar	Relief - OK
6.	Hardness achieved on 1 st side	49.1 - 49.6 HRC	(2-2) 3.5 mm
7.	Hardness achieved on 2 nd side	50.4 - 50.8 HRC	Relief of 8-5
8.	Ovality after hardening 1 st side	(0.1) mm	Count - OK
9.	Ovality after hardening 2 nd side	(0.3) mm	PCD - 454 mm
10.	Outside Diameter	520 mm	Tapping of 344
11.	Inside Diameter	420 mm	Deep - 16.7 mm
12.	Width of die	158 mm	Tapping H.O. of
Inspected By (Sign) & Date		Janji 20/8/25	
1.	Finish Fitting size 1 st side	489 ± 0.10 - 489 ± 0.11 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.11 - 489 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 20/8/25	
1.	Supplied to (Customer Name)	Prima Agro, Kerala	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 20/8/25	

Satyam
20/8/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CH/PHK