



Lark Engineering Company (India) Pvt. Ltd.

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

15751

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	15686	40/45
3.	Pellet Die No.	OK-5.0 mm (Series)	Length 149.49
4.	Hardened by	15877	UT-OK
5.	Received by after hardening (Name)	Lark Puran	Relief-OK
6.	Hardness achieved on 1 st side	50-3-50.5 HR _c	(2-2) 3 10 mm
7.	Hardness achieved on 2 nd side	50-0-50-0 HR _c	5 mm
8.	Ovality after hardening 1 st side	(0-2) mm	Counter-OK
9.	Ovality after hardening 2 nd side	(0-6) mm	PCP-454 mm
10.	Outside Diameter	510 mm	Tapping M20
11.	Inside Diameter	420 mm	Deep-16-4 mm
12.	Width of die	178 mm	Tapping H&A
Inspected By (Sign) & Date		J. Singh 18/8/25	H&A-8
1.	Finish Fitting size 1 st side	489.1-03 - 489.1-03 mm	
2.	Finish Fitting size 2 nd side	489.1-03 - 489.1-04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		J. Singh 18/8/25	
1.	Supplied to (Customer Name)	BDMR Agro Tech, Haryana	
2.	Dispatch Date		
Reported By (Sign) & Date		J. Singh 18/8/25	

Sats 18/8/25
Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CNP/PC