



Lark Engineering Company (India) Pvt. Ltd.

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

14808

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	14925	30/40
3.	Pellet Die No.	OK - 3.0 mm (Senior)	Engr 70-15062A
4.	Hardened by	15072	UT-OK
5.	Received by after hardening (Name)	hark Purney	Relief - OK
6.	Hardness achieved on 1 st side	Janji	(2-2) S 16 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.4 HRC	S 10 mm
8.	Ovality after hardening 1 st side	50.1 - 50.2 HRC	Grinder OK
9.	Ovality after hardening 2 nd side	(0.2) mm	PCD - 414 mm
10.	Outside Diameter	(0.2) mm	Tapping M20
11.	Inside Diameter	500 mm	Deep 16-6 mm
12.	Width of die	420 mm	Tapping 10 of
	Inspected By (Sign) & Date	158 mm	Holes - 8
		Janji 27/5/25	
1.	Finish Fitting size 1 st side	495.88 +0.5 - 495.88 +0.5 Tapp 12	
2.	Finish Fitting size 2 nd side	495.88 -0.02 - 495.88 +0.03 Tapp 12	
3.	Finish size made by		
	Inspected By (Sign) & Date		
		Janji 27/5/25	
1.	Supplied to (Customer Name)	Soy Cerm feed Bihar	
2.	Dispatch Date		
	Reported By (Sign) & Date		
		Janji 27/5/25	

Satya 27/5/25

Janji 27/5/25

10002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC