



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

15587

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15912	24/40
2.	Visual Inspection	OK - 3.0 mm (M-Jumbo)	Relief - 1426 A
3.	Pellet Die No.	14578	UT-OK
4.	Hardened by	Lark funny	Relief - OK
5.	Received by after hardening (Name)	Jamji	(3-3) 3 19 mm
6.	Hardness achieved on 1 st side	51.4 - 52.3 HRC	Relief 3-T 3 16 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.8 HRC	Grinding - OK
8.	Ovality after hardening 1 st side	(0.7) mm	PCD - 645 mm
9.	Ovality after hardening 2 nd side	(1.8) mm	Tapping M20
10.	Outside Diameter	680 mm	Deep - 20.5 mm
11.	Inside Diameter	600 mm	Tapping M20
12.	Width of die	222 mm	Heads - 12
Inspected By (Sign) & Date		Jamji 24/9/29	
1.	Finish Fitting size 1 st side	690 ± 0.12 - 690 ± 0.12 mm	Undercut = 5 mm
2.	Finish Fitting size 2 nd side	690 ± 0.12 - 690 ± 0.12 mm	= 4-7 mm
3.	Finish size made by		
Inspected By (Sign) & Date		Jamji 24/9/29	
1.	Supplied to (Customer Name)	Soma Cold Agro-Chem - Assam	
2.	Dispatch Date		
Reported By (Sign) & Date		Jamji 24/9/29	

Satish 24/9/25

1002 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC