



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

15581

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15994	42142
2.	Visual Inspection	OK - 3.5 mm (Sew)	Die No - 1112 A-b
3.	Pellet Die No.	16056	UT=OK
4.	Hardened by	Lark firm	Relief - OK
5.	Received by after hardening (Name)	Jangir	(2-2) 4 mm
6.	Hardness achieved on 1 st side	50.0 - 50.0 HRC	Relief 4.0 7/16
7.	Hardness achieved on 2 nd side	49.3 - 50.3 HRC	Grinding - OK
8.	Ovality after hardening 1 st side	(0.4) mm	RD - 4.5 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping 3/4"
10.	Outside Diameter	504 mm	Deep - 17-6 mm
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	182 mm	Hole - 8
Inspected By (Sign) & Date		Jangir 23/9/15	
1.	Finish Fitting size 1 st side	488.72 ± 0.08 - 488.72 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	488.72 ± 0.10 - 488.72 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 23/9/15	
1.	Supplied to (Customer Name)	Suguna food & Fertilizer	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 23/9/15	

Satish 23/9/15

Reviewed by (Engineer-CNC)

Manager-CNC

10002 - CWPINK