



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

6721

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	9854	50/60
2.	Visual Inspection	OK - 4.0 mm (SSSD)	Pr. ok
3.	Pellet Die No.	8724	Dwg No. 409ARB
4.	Hardened by	hulk fergus	UT-OK
5.	Received by after hardening (Name)	J. Anjan	Relief - OK
6.	Hardness achieved on 1 st side	48.7 - 49.1 HRC (A)	(3-3) s 18 mm
7.	Hardness achieved on 2 nd side	48.1 - 48.5 HR (B)	Relief 4.5 s 10 mm
8.	Ovality after hardening 1 st side	(0.7) mm	Counter-OK
9.	Ovality after hardening 2 nd side	(0.4) mm	PCD - 535 mm
10.	Outside Diameter	690 mm	Chipping 120
11.	Inside Diameter	520 mm	Deep - 18.8 mm
12.	Width of die	188 mm	Chipping No. of tools - 12

Inspected By (Sign) & Date

J. Anjan 12/7/23

1.	Finish Fitting size 1 st side	610 \pm .10 \pm .11 mm	
2.	Finish Fitting size 2 nd side	610 \pm .10 \pm .10 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

J. Anjan 12/7/23

1.	Supplied to (Customer Name)	Baramati Agro, Maharashtra	
2.	Dispatch Date		

Reported By (Sign) & Date

J. Anjan 12/7/23

[Signature]
12/7/23

Reviewed by (Engineer-CNC)

Manager-CNC