

6442



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10321 to 10442	37/50
2.	Visual Inspection	OK - 3.5 mm (SSEW)	Dog hole checked
3.	Pellet Die No.	10803	UT-OK
4.	Hardened by	hark punj	Relief OK
5.	Received by after hardening (Name)	Jayjun	(3-3) 317 mm
6.	Hardness achieved on 1 st side	51.3 - 50.4 HRC	Relief 4-0 3 13 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.0 HRC	Counter OK
8.	Ovality after hardening 1 st side	(0.9) mm @	POD - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Keys - 12

Inspected By (Sign) & Date

Jayjun 20/10/23

1.	Finish Fitting size 1 st side	610 \pm 0.05 \pm 0.03 mm	
2.	Finish Fitting size 2 nd side	610 \pm 0.05 \pm 0.04 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayjun 20/10/23

1.	Supplied to (Customer Name)	Apallo feeds, Nepal, Dmg feeds, Nepal	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayjun 20/10/23

Reviewed by (Engineer-CNC)
Sah 20/10/23

Manager-CNC