



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

6914

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		9965	55/60
2.	Visual Inspection	ok - 10.0 mm	(M. Jambh)	Dring No 408010
3.	Pellet Die No.		10640	UT-OK
4.	Hardened by		work person	Relief - ok
5.	Received by after hardening (Name)		Jayjir	(3-3) > 15 mm
6.	Hardness achieved on 1 st side		50.5 - 50.6 HRC	Relief 10.5 > 5 mm
7.	Hardness achieved on 2 nd side		50.5 - 50.3 HRC	Grinding - ok
8.	Ovality after hardening 1 st side		(0.6) mm	P.C.D - 640 mm
9.	Ovality after hardening 2 nd side		(0.8) mm	Tapping M30
10.	Outside Diameter		720 mm	Deep - 18.8 mm
11.	Inside Diameter		600 mm	Tapping M40
12.	Width of die		299 mm	Holes - 12
Inspected By (Sign) & Date		Jayjir 21/8/23		
1.	Finish Fitting size 1 st side	690 + .10 + .10 mm Tapper 12°		final size check
2.	Finish Fitting size 2 nd side	690 + .10 + .10 mm Tapper 12°		by - Sandeep Singh
3.	Finish size made by	keth - ap		
Inspected By (Sign) & Date		Jayjir 21/8/23		
1.	Supplied to (Customer Name)	Kandheru cattle feeds, U.P		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayjir 21/8/23		

1002 - CWPINK

Saboo
21/8/23

Reviewed by (Engineer-CNC)

Manager-CNC