



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	Inv to 12223	34/50
2.	Visual Inspection	ok - 2.8 mm (3500)	Pras Dagrite 22/20/24
3.	Pellet Die No.	11246	UT-OK
4.	Hardened by	hark ferner	Relief-OK
5.	Received by after hardening (Name)	Jaujer	(3.3) 2 22mm
6.	Hardness achieved on 1 st side	50.1-50.2 HRc	✓ 3 16mm
7.	Hardness achieved on 2 nd side	50.4-50.5 HRc	Genfs-OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD- 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep- 14.6 mm
11.	Inside Diameter	520 mm	Tapping Half
12.	Width of die	222 mm	Half - 12
Inspected By (Sign) & Date		Jaujer 21/6/24	
1.	Finish Fitting size 1 st side	618.5 of 1.05 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 of 1.05 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jaujer 21/6/24	
1.	Supplied to (Customer Name)	Inv to Kerma feeds, Bhutani	
2.	Dispatch Date		
Reported By (Sign) & Date		Jaujer 21/6/24	

Satyam
21/6/24

Reviewed by (Engineer-CNC)

Manager-CNC