



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

6908

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	10039	65/70
3.	Pellet Die No.	ok-4.0 mm (S. dumbo)	Dring No- 261ARB
4.	Hardened by	5469	UT-OK
5.	Received by after hardening (Name)	Lark Ferrus	Relief- ok
6.	Hardness achieved on 1 st side	Janfer	(3-3) > 13 mm
7.	Hardness achieved on 2 nd side	49.6-49.9 HRC	Relief > 5 mm
8.	Ovalty after hardening 1 st side	49.5-49.8 HRC	Counts- ok
9.	Ovalty after hardening 2 nd side	(0.8) mm @	PCD- 970 mm
10.	Outside Diameter	(0.9) mm @	Tapping M24
11.	Inside Diameter	1042 mm	Dep- 36.7 mm
12.	Width of die	900 mm	Tapping No of
Inspected By (Sign) & Date		375 mm	Holdy - 15
		Janfer 21/8/23	
1.	Finish Fitting size 1 st side	1030 \pm .12 \pm .12 mm Topper 3'	2 slot Both side
2.	Finish Fitting size 2 nd side	1030 \pm .12 \pm .12 mm Topper 3'	32 x 7.5 mm
3.	Finish size made by		
Inspected By (Sign) & Date			
		Janfer 21/8/23	
1.	Supplied to (Customer Name)		
2.	Dispatch Date	Sneha frames, Takangan	
Reported By (Sign) & Date			
		Janfer 21/8/23	

Reviewed by (Engineer-CNC) *Janfer 21/8/23*

Manager-CNC