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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.	13279	40140
2.	Visual Inspection	dia - 50 mm (Series)	Targets 783 AU
3.	Pellet Die No.	12695	U7-dk
4.	Hardened by	work from	Relief dk
5.	Received by after hardening (Name)	Janjan	(2.2) 3 5 mm
6.	Hardness achieved on 1 st side	49.1 - 49.2 HRC	Relief 5.5 3 00
7.	Hardness achieved on 2 nd side	49.4 - 50.1 HRC	Count for dk
8.	Ovality after hardening 1 st side	(0.1) mm	RD - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping H20
10.	Outside Diameter	500 mm	Deep - 16.5 mm
11.	Inside Diameter	420 mm	Tapping H20
12.	Width of die	158 mm	Holds - 8
Inspected By (Sign) & Date		Janjan 28/11/24	
1.	Finish Fitting size 1 st side	490 + .05 - 4.06 mm	
2.	Finish Fitting size 2 nd side	490 + .05 - 4.07 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 28/11/24	
1.	Supplied to (Customer Name)	Korion feeds, B	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 28/11/24	

Satyam 29/11/24

Reviewed by (Engineer-CNC)

Manager-CNC