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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

No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14445	40/47
2.	Visual Inspection	OK - 3.0 mm (SS4U)	Do not 15432/12
3.	Pellet Die No.	12519	57-OK
4.	Hardened by	Lark Finney	Relief OK
5.	Received by after hardening (Name)	Jangir	(2-3) 13 mm
6.	Hardness achieved on 1 st side	50.0 - 50.2 HRC	Relief 3-5 7 mm
7.	Hardness achieved on 2 nd side	49.6 - 49.7 HRC	Count - OK
8.	Ovality after hardening 1 st side	(0.2) mm	Lead - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Applying M20
10.	Outside Diameter	614 mm	Deep - 18.6 mm
11.	Inside Diameter	520 mm	Applying H.O. of
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Jangir 29/3/25	
1.	Finish Fitting size 1 st side	610 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 29/3/25	
1.	Supplied to (Customer Name)	Senthil Andavar, Tamil Nadu	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 29/3/25	

100x2 - CWP/INK

Senthil
29/3/25

Reviewed by (Engineer-CNC)

Manager-CNC