



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

15510

Form No. CNC/QA/FM/03

Rev. No. 01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15838	40140
2.	Visual Inspection	OK - 4.5 mm (SEC)	Dring No - 120
3.	Pellet Die No.	13946	5T-OK
4.	Hardened by	herry Perry	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3.4 mm
6.	Hardness achieved on 1 st side	48.4 - 49.8 HR	3 HR
7.	Hardness achieved on 2 nd side	49.5 - 49.8 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	8.4 - 16.4 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping 120
10.	Outside Diameter	5.00 mm	Drif - 16.4 mm
11.	Inside Diameter	4.20 mm	Tapping 120
12.	Width of die	182 mm	Hals - 8
Inspected By (Sign) & Date		Janji 12/9/25	
1.	Finish Fitting size 1 st side	489 ± 0.05 - 489 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.05 - 489 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 12/9/25	
1.	Supplied to (Customer Name)	Shyam feed, Haryana	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 12/9/25	

Satish 12/9/25

Reviewed by (Engineer-CNC)

Manager-CNC

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