



Lark Engineering Company (India) Pvt. Ltd.

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

15597

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.	16028	39/50
2.	Visual Inspection	OK - 3.5 mm (CSEW)	Done to check the
3.	Pellet Die No.	17405	IT-OK
4.	Hardened by	Lark Finney	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 18 mm
6.	Hardness achieved on 1 st side	51.2 - 51.4 HRC	Relief 4.0 11 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HRC	Gun - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep 18-4 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Hobs - 12
Inspected By (Sign) & Date		Janji 25/5/25	
1.	Finish Fitting size 1 st side	610 ± 0.3 - 610 ± 0.5 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.4 - 610 ± 0.5 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 25/9/25	
1.	Supplied to (Customer Name)	Kankiya Agro, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 25/9/25	

25/9/25

Reviewed by (Engineer-CNC)

Manager-CNC

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