



Lark Engineering Company (India) Pvt. Ltd.

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

15270

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.	15499	32/10
2.	Visual Inspection	OK - 3.0 mm (33(10))	Drum - 100%
3.	Pellet Die No.	14318	117-OK
4.	Hardened by	Heats Runny	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 22 mm
6.	Hardness achieved on 1 st side	50.0 - 50.0 HRC	Relief 3-5 18 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.0 HRC	Grinding - OK
8.	Ovality after hardening 1 st side	(0.2) mm	Drill - 565 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep - 18-4 mm
11.	Inside Diameter	520 mm	Tapping 100
12.	Width of die	186 mm	Holes - 12
Inspected By (Sign) & Date		Janji 2/8/25	
1.	Finish Fitting size 1 st side	610 ± 0.05 - 610 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.05 - 610 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 2/8/25	
1.	Supplied to (Customer Name)	Bareilly Agro, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 2/8/25	

Satya 2/8/25

Reviewed by (Engineer-CNC)

Manager-CNC

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