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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.	14490	44/50
2.	Visual Inspection	OK - 3.2 mm (SSCW)	Drift hatched
3.	Pellet Die No.	14297	07-OK
4.	Hardened by	hatched furnace	Relief - OK
5.	Received by after hardening (Name)	J. J. J.	(3-3) 12 mm
6.	Hardness achieved on 1 st side	50.2 - 51.1 HRC	Relief 3-8 6 mm
7.	Hardness achieved on 2 nd side	50 - 50.3 HRC	Grinding - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping 120
10.	Outside Diameter	620 mm	Drill 18-6 mm
11.	Inside Diameter	520 mm	Tapping No. of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		J. J. J. 5/4/25	
1.	Finish Fitting size 1 st side	610 $\pm$ 0.04 / 610 $\pm$ 0.4 mm	
2.	Finish Fitting size 2 nd side	610 $\pm$ 0.04 / 610 $\pm$ 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		J. J. J. 5/4/25	
1.	Supplied to (Customer Name)	Kankiya Agro, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		J. J. J. 5/4/25	

100x2 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC