



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12889 ✓	34/50
2.	Visual Inspection	OK - 4.0 mm (Sec) ✓	201 Dwg No - 04A4
3.	Pellet Die No.	12737 ✓	UT-OK
4.	Hardened by	Lark Punjab	Relief-OK
5.	Received by after hardening (Name)	Jain ✓	5-27 3/10 mm
6.	Hardness achieved on 1 st side	48.8 - 50.2 HR ✓	Relief 4.5 6 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HR ✓	Counter-OK
8.	Ovality after hardening 1 st side	(0.2) mm ✓	PCD - 4.5 mm
9.	Ovality after hardening 2 nd side	(0.1) mm ✓	Tapping 3/4"
10.	Outside Diameter	5.00 mm ✓	Deep 17.8 mm
11.	Inside Diameter	4.20 mm ✓	Tapping 1/4"
12.	Width of die	18.2 mm ✓	Hole - 8
Inspected By (Sign) & Date		Jain 26/9/24	

1.	Finish Fitting size 1 st side	48.72 ± .10 4.10 mm ✓	
2.	Finish Fitting size 2 nd side	48.72 ± .11 4.12 mm ✓	
3.	Finish size made by	_____	

Inspected By (Sign) & Date		Jain 26/9/24	
1.	Supplied to (Customer Name)	Radex Anant feed, Bihar	
2.	Dispatch Date	_____	

Reported By (Sign) & Date		Jain 26/9/24	
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Satya 26/9/24

Reviewed by (Engineer-CNC)

Manager-CNC