



# 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

## Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

10003

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	<del>1392</del> 13952	48/15
2.	Visual Inspection	OK - 4.0 mm (SS7D)	Prew Dry H- 539AD
3.	Pellet Die No.	13601	VT-OK
4.	Hardened by	Lark Permy	Relief OK
5.	Received by after hardening (Name)	Jaujan	(33) 3 15 mm
6.	Hardness achieved on 1 <sup>st</sup> side	49.0 - 49.8 HRc	Relief 4.5 7 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	49.6 - 49.7 HRc	Counter - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.3) mm	PCD - 565 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.3) mm	Tapping 12°
10.	Outside Diameter	630 mm	Deep - 18-6 mm
11.	Inside Diameter	520 mm	Tapping Ho of
12.	Width of die	188 mm	Holes - 12
Inspected By (Sign) & Date		Jaujan 28/1/25	
1.	Finish Fitting size 1 <sup>st</sup> side	621 $\phi$ . 10 $\phi$ . 12 mm Tapper 12°	
2.	Finish Fitting size 2 <sup>nd</sup> side	621 $\phi$ . 12 $\phi$ . 12 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jaujan 28/1/25	
1.	Supplied to (Customer Name)	Kanhaiya Agro, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Jaujan 28/1/25	

Satya 28/1/25

Reviewed by (Engineer-CNC)

Manager-CNC