



# 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.		14129	39/50
2.	Visual Inspection		OK - 3.5 mm (CSSSTD)	Target - 40/50
3.	Pellet Die No.		13071	07-OK
4.	Hardened by		work penny	Relief - OK
5.	Received by after hardening (Name)		Jain	(3-3) 2 19 mm
6.	Hardness achieved on 1 <sup>st</sup> side		50-2-50-5 HRC	Relief 4-0 3 11 mm
7.	Hardness achieved on 2 <sup>nd</sup> side		50-2-50-4 HRC	Sample - OK
8.	Ovality after hardening 1 <sup>st</sup> side		(0.7) mm	PCD - 565 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.7) mm	Tapping M20
10.	Outside Diameter		620 mm	Deep - 18-6 mm
11.	Inside Diameter		520 mm	Tapping M16
12.	Width of die		188 mm	Moht - 12

Inspected By (Sign) & Date

Jain 19/2/25

1. Finish Fitting size 1<sup>st</sup> side

610 ± 0.05 mm

2. Finish Fitting size 2<sup>nd</sup> side

610 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jain 19/2/25

1. Supplied to (Customer Name)

Kissan Machine, Ind

2. Dispatch Date

Reported By (Sign) & Date

Jain 19/2/25

Sats 19/2/25

Reviewed by (Engineer-CNC)

Manager-CNC