



# 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.		12220	W2/10
2.	Visual Inspection		OK - 4.0 mm (SS&TD)	Drugs to be checked
3.	Pellet Die No.		11667	UT-OK
4.	Hardened by		herk Perry	Relief-OK
5.	Received by after hardening (Name)		Jayjin	(2-3) > 12 mm
6.	Hardness achieved on 1 <sup>st</sup> side		49.9 - 49.7 HRC	Relief 4.5 5 2 mm
7.	Hardness achieved on 2 <sup>nd</sup> side		50.1 - 50.2 HRC	Counter-OK
8.	Ovality after hardening 1 <sup>st</sup> side		(0.4) mm	PO - 565 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.4) mm	Tapping M20
10.	Outside Diameter		620 mm	Deep - 18.5 mm
11.	Inside Diameter		520 mm	Tapping Hoef
12.	Width of die		186 mm	Holds - 12

Inspected By (Sign) & Date

Jayjin 8/8/24

1.	Finish Fitting size 1 <sup>st</sup> side	G10 7.04 7.04 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	G10 1.04 1.05 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jayjin 8/8/24

1.	Supplied to (Customer Name)	Besamati Agru, Mahorashby
2.	Dispatch Date	

Reported By (Sign) & Date

Jayjin 8/8/24

Satyam 8/8/24

Reviewed by (Engineer-CNC)

Manager-CNC