



# 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

10219

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

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			45/55
2.	Visual Inspection		14177	no 1011AB
3.	Pellet Die No.		12804	VT-OK
4.	Hardened by		Lark Punny	Relief-OK
5.	Received by after hardening (Name)		Jayjin	(2-3) 9 18mm
6.	Hardness achieved on 1 <sup>st</sup> side		50-4-51.0 HR	Relief 8-5 10mm
7.	Hardness achieved on 2 <sup>nd</sup> side		50-0-50.2 HR	Counter-OK
8.	Ovality after hardening 1 <sup>st</sup> side		(0.8) mm (A)	PCD- 680 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.9) mm (A)	Tapping 120
10.	Outside Diameter		740 mm	Deep- 23-6 mm
11.	Inside Diameter		630 mm	Tapping 110 of
12.	Width of die		250 mm	Holes - 12

Inspected By (Sign) & Date

Jayjin 25/2/25

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

730-3 7.12 7.12 mm Tapper 120

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

730-3 7.12 7.12 mm Tapper 120

3. Finish size made by

Inspected By (Sign) & Date

Jayjin 25/2/25

1. Supplied to (Customer Name)

Kapila Krishna U.P

2. Dispatch Date

Reported By (Sign) & Date

Jayjin 25/2/25

Satyam 26/7/13

Reviewed by (Engineer-CNC)

Manager-CNC