



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

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		10813	33/45
2.	Visual Inspection	ok - 3.0 mm	(CSSEW)	Proc Dwg No - 15430A/B
3.	Pellet Die No.		11103	UT-OK
4.	Hardened by		hark Punney	Relief - OK
5.	Received by after hardening (Name)		Janju	(3-3) > 18 mm
6.	Hardness achieved on 1 st side		50.4 - 50.8 HRC	Relief & 3.5 > 12 mm
7.	Hardness achieved on 2 nd side		50.6 - 51.1 HRC	Counter - OK
8.	Ovality after hardening 1 st side		(0.6) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.3) mm	Tapping 120
10.	Outside Diameter		610 mm	Deep - 19 mm
11.	Inside Diameter		520 mm	Tapping 100
12.	Width of die		222 mm	Holds - 12

Inspected By (Sign) & Date

Janju 15/12/23

1. Finish Fitting size 1st side

610 \pm 0.02 \pm 0.03 mm

2. Finish Fitting size 2nd side

610 \pm 0.05 \pm 0.04 mm

3. Finish size made by

Inspected By (Sign) & Date

Janju 15/12/23

1. Supplied to (Customer Name)

Bom choudhary, Meepal

2. Dispatch Date

Reported By (Sign) & Date

Janju 15/12/23

Reviewed by (Engineer-CNC)
Satsar 15/12/23

Manager-CNC

1002 - CN/PINK