



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.		13388	47/00
2.	Visual Inspection		OK - 3.5 mm (CSSEW)	Edge - check
3.	Pellet Die No.		13392	OT-OK
4.	Hardened by		Lark, Punjab	Relief - OK
5.	Received by after hardening (Name)		Jayju	(3-3) 3 16 mm
6.	Hardness achieved on 1 st side		50.4 - 50.8 HRc	Relief 4.0 5 9 mm
7.	Hardness achieved on 2 nd side		50.0 - 50.3 HRc	Counter - OK
8.	Ovality after hardening 1 st side		(0.3) mm	RD - 565 mm
9.	Ovality after hardening 2 nd side		(0.3) mm	Tapping 120
10.	Outside Diameter		620 mm	Dep - 18-6 mm
11.	Inside Diameter		520 mm	Tapping to 12
12.	Width of die		222 mm	Peak - 12

Inspected By (Sign) & Date

Jayju 13/12/24

1.	Finish Fitting size 1 st side	610 + .04 + .05 mm
2.	Finish Fitting size 2 nd side	610 + .05 + .05 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jayju 13/12/24

1.	Supplied to (Customer Name)	Sonu Paulby, V.P.
2.	Dispatch Date	

Reported By (Sign) & Date

Jayju 13/12/24

Satya
13/12/24
Reviewed by (Engineer-CNC)

Manager-CNC