



Lark Engineering Company (India) Pvt. Ltd.

111 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.	12386	38140
2.	Visual Inspection	OK - 3.2 mm (Jumper)	SD reg. in hole STA
3.	Pellet Die No.	8561	UT-OK
4.	Hardened by	hark Kumar	Relief - OK
5.	Received by after hardening (Name)	Jayjun	(2-2) 2 8 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC	Relief 3.8 2 mm
7.	Hardness achieved on 2 nd side	50.8 - 50.8 HRC	Caution - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 355 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping H26
10.	Outside Diameter	400 mm	Deep - 19 mm
11.	Inside Diameter	320 mm	Tapping H4 of
12.	Width of die	142 mm	Holes 108

Inspected By (Sign) & Date

Jayjun 30/7/24

1.	Finish Fitting size 1 st side	393 \pm 0.05 \pm 0.05 mm	
2.	Finish Fitting size 2 nd side	393 \pm 0.05 \pm 0.05 mm	
3.	Finish size made by	_____ ✓	

Inspected By (Sign) & Date

Jayjun 30/7/24

1.	Supplied to (Customer Name)	Profit Tech, PB	
2.	Dispatch Date	_____	

Reported By (Sign) & Date

Jayjun 30/7/24

Jayjun 30/7/24

Reviewed by (Engineer-CNC)

Manager-CNC